



MISSISSIPPI DEPARTMENT OF  
ENVIRONMENTAL QUALITY

**BUDGET REQUEST**  
**FY2017**

# DEPARTMENT OF ENVIRONMENTAL QUALITY

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Department of Environmental Quality

515 East Amite Street

Gary C. Rikard

AGENCY

ADDRESS

CHIEF EXECUTIVE OFFICER

	Actual Expenses June 30,2015	Estimated Expenses June 30,2016	Requested For June 30,2017	Requested Over/(Under) Estimated	
				AMOUNT	PERCENT
<b>I. A. PERSONAL SERVICES</b>					
1. Salaries, Wages & Fringe Benefits (Base)	28,357,141	33,165,503	35,451,909		
a. Additional Compensation					
b. Proposed Vacancy Rate (Dollar Amount)			2,127,951		
c. Per Diem	1,360	3,360	3,360		
<b>Total Salaries, Wages &amp; Fringe Benefits</b>	<b>28,358,501</b>	<b>33,168,863</b>	<b>33,327,318</b>	<b>158,455</b>	<b>0.48%</b>
2. Travel					
a. Travel & Subsistence (In-State)	286,162	370,234	370,234		
b. Travel & Subsistence (Out-Of-State)	298,957	380,246	380,246		
c. Travel & Subsistence (Out-Of-Country)					
<b>Total Travel</b>	<b>585,119</b>	<b>750,480</b>	<b>750,480</b>		
<b>B. CONTRACTUAL SERVICES (Schedule B)</b>					
a. Tuition, Rewards & Awards	64,756	75,000	86,343	11,343	15.12%
b. Communications, Transportation & Utilities	258,974	271,000	271,000		
c. Public Information	54,523	61,500	61,500		
d. Rents	2,339,945	2,396,500	2,396,500		
e. Repairs & Service	264,977	290,000	290,000		
f. Fees, Professional & Other Services	14,975,737	21,089,070	21,213,472	124,402	0.59%
g. Other Contractual Services	593,621	1,273,703	1,273,703		
h. Data Processing	1,214,700	1,341,700	1,341,700		
i. Other	1,091,276	1,147,700	1,147,700		
<b>Total Contractual Services</b>	<b>20,858,509</b>	<b>27,946,173</b>	<b>28,081,918</b>	<b>135,745</b>	<b>0.49%</b>
<b>C. COMMODITIES (Schedule C)</b>					
a. Maintenance & Construction Materials & Supplies					
b. Printing & Office Supplies & Materials	14,590	17,500	17,500		
c. Equipment, Repair Parts, Supplies & Accessories	266,476	353,124	353,124		
d. Professional & Scientific Supplies & Materials	103	500	500		
e. Other Supplies & Materials	625,390	772,983	772,983		
<b>Total Commodities</b>	<b>906,559</b>	<b>1,144,107</b>	<b>1,144,107</b>		
<b>D. CAPITAL OUTLAY</b>					
1. Total Other Than Equipment (Schedule D-1)					
2. Equipment (Schedule D-2)					
b. Road Machinery, Farm & Other Working Equipment					
c. Office Machines, Furniture, Fixtures & Equipment	6,583	7,000	4,500	(2,500)	(35.71%)
d. IS Equipment (Data Processing & Telecommunications)	142,245	305,300	413,800	108,500	35.54%
e. Equipment - Lease Purchase					
f. Other Equipment	129,142	1,036,159	1,005,759	(30,400)	(2.93%)
<b>Total Equipment (Schedule D-2)</b>	<b>277,970</b>	<b>1,348,459</b>	<b>1,424,059</b>	<b>75,600</b>	<b>5.61%</b>
3. Vehicles (Schedule D-3)	22,872	755,489	658,989	(96,500)	(12.77%)
4. Wireless Comm. Devices (Schedule D-4)		5,699	9,099	3,400	59.66%
<b>E. SUBSIDIES, LOANS &amp; GRANTS (Schedule E)</b>	<b>88,137,974</b>	<b>202,759,134</b>	<b>202,759,134</b>		
<b>TOTAL EXPENDITURES</b>	<b>139,147,504</b>	<b>267,878,404</b>	<b>268,155,104</b>	<b>276,700</b>	<b>0.10%</b>
<b>II. BUDGET TO BE FUNDED AS FOLLOWS:</b>					
Cash Balance-Unencumbered	177,377,390	199,958,878	165,162,998	(34,795,880)	(17.40%)
General Fund Appropriation (Enter General Fund Lapse Below)	11,780,405	12,030,405	12,307,105	276,700	2.30%
State Support Special Funds	1,000,000	1,000,000		(1,000,000)	(100.00%)
Federal Funds	34,131,941	93,248,228	93,248,228		
Pollution Control	78,499,856	87,705,255	92,734,846	5,029,591	5.73%
Construction Grants	28,530,069	31,675,170	30,458,803	(1,216,367)	(3.84%)
Land & Water, Geology & Admin	7,786,721	7,423,466	7,731,030	307,564	4.14%
Less: Estimated Cash Available Next Fiscal Period	(199,958,878)	(165,162,998)	(133,487,906)	(31,675,092)	(19.18%)
<b>TOTAL FUNDS (equals Total Expenditures above)</b>	<b>139,147,504</b>	<b>267,878,404</b>	<b>268,155,104</b>	<b>276,700</b>	<b>0.10%</b>
GENERAL FUND LAPSE					
<b>III: PERSONNEL DATA</b>					
Number of Positions Authorized in Appropriation Bill	a.) Full Perm	274	274	274	
	b.) Full T-L	217	219	219	
	c.) Part Perm				
	d.) Part T-L				
Average Annual Vacancy Rate (Percentage)	a.) Full Perm	103.19			
	b.) Full T-L	81.62			
	c.) Part Perm				
	d.) Part T-L				

Approved by: Chatham H. Phillips, II Official of Board or Commission  
 Submitted by: Gary C. Rikard  
 Date: 8/11/2015 5:00 PM  
 Budget Officer: Ginny Mizelle / ginny\_mizelle@deq.state.ms.us  
 Phone Number: 601-961-5381  
 Title: Executive Director

REQUEST BY FUNDING SOURCE

Name of Agency : Department of Environmental Quality

Specify Funding Sources As Shown Below	FY 2015 Actual Amount	% of Line Item	% of Total Budget	FY 2016 Estimated Amount	% of Line Item	% of Total Budget	FY 2017 Requested Amount	% of Line Item	% of Total Budget
1. General _____ State Support Special (Specify)	9,281,284	32.73%		8,013,160	24.16%		8,171,615	24.52%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal _____ Other Special (Specify)	7,261,459	25.61%		13,379,301	40.34%		13,379,301	40.15%	
9. Pollution Control	8,809,135	31.06%		7,234,047	21.81%		7,234,047	21.71%	
10. Construction Grants	2,849	0.01%		17,568	0.05%		17,568	0.05%	
11. Land & Water, Geology & Admin	3,003,774	10.59%		4,524,787	13.64%		4,524,787	13.58%	
12.									
<b>Total Salaries</b>	<b>28,358,501</b>		<b>20.38%</b>	<b>33,168,863</b>		<b>12.38%</b>	<b>33,327,318</b>		<b>12.43%</b>
1. General _____ State Support Special (Specify)	191,387	32.71%		167,761	22.35%		167,761	22.35%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal _____ Other Special (Specify)	179,613	30.70%		308,611	41.12%		308,611	41.12%	
9. Pollution Control	171,910	29.38%		195,961	26.11%		195,961	26.11%	
10. Construction Grants				500	0.07%		500	0.07%	
11. Land & Water, Geology & Admin	42,209	7.21%		77,647	10.35%		77,647	10.35%	
12.									
<b>Total Travel</b>	<b>585,119</b>		<b>0.42%</b>	<b>750,480</b>		<b>0.28%</b>	<b>750,480</b>		<b>0.28%</b>
1. General _____ State Support Special (Specify)	1,655,766	7.94%		3,009,175	10.77%		3,118,224	11.10%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal _____ Other Special (Specify)	6,525,953	31.29%		3,377,011	12.08%		3,383,156	12.05%	
9. Pollution Control	9,086,247	43.56%		18,811,397	67.31%		18,811,397	66.99%	
10. Construction Grants	148			1,000			1,000		
11. Land & Water, Geology & Admin	3,590,395	17.21%		2,747,590	9.83%		2,768,141	9.86%	
12.									
<b>Total Contractual</b>	<b>20,858,509</b>		<b>14.99%</b>	<b>27,946,173</b>		<b>10.43%</b>	<b>28,081,918</b>		<b>10.47%</b>
1. General _____ State Support Special (Specify)	308,315	34.01%		269,113	23.52%		269,113	23.52%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal _____ Other Special (Specify)	223,059	24.61%		506,282	44.25%		506,282	44.25%	
9. Pollution Control	308,839	34.07%		254,684	22.26%		254,684	22.26%	
10. Construction Grants	2			500	0.04%		500	0.04%	
11. Land & Water, Geology & Admin	66,344	7.32%		113,528	9.92%		113,528	9.92%	
12.									
<b>Total Commodities</b>	<b>906,559</b>		<b>0.65%</b>	<b>1,144,107</b>		<b>0.43%</b>	<b>1,144,107</b>		<b>0.43%</b>

REQUEST BY FUNDING SOURCE

Name of Agency : Department of Environmental Quality

Specify Funding Sources As Shown Below	FY 2015 Actual Amount	% of Line Item	% of Total Budget	FY 2016 Estimated Amount	% of Line Item	% of Total Budget	FY 2017 Requested Amount	% of Line Item	% of Total Budget
1. General State Support Special (Specify)									
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal Other Special (Specify)									
9. Pollution Control									
10. Construction Grants									
11. Land & Water, Geology & Admin									
12.									
<b>Total Capital Other Than Equipment</b>									
1. General State Support Special (Specify)	55,661	20.02%		310,912	23.06%		374,912	26.33%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal Other Special (Specify)	111,918	40.26%		633,222	46.96%		633,222	44.47%	
9. Pollution Control	86,704	31.19%		288,498	21.39%		288,498	20.26%	
10. Construction Grants									
11. Land & Water, Geology & Admin	23,687	8.52%		115,827	8.59%		127,427	8.95%	
12.									
<b>Total Capital Equipment</b>	<b>277,970</b>		<b>0.20%</b>	<b>1,348,459</b>		<b>0.50%</b>	<b>1,424,059</b>		<b>0.53%</b>
1. General State Support Special (Specify)	997	4.36%		54,804	7.25%				
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal Other Special (Specify)	20,022	87.54%		327,320	43.33%		321,175	48.74%	
9. Pollution Control				272,814	36.11%		272,814	41.40%	
10. Construction Grants									
11. Land & Water, Geology & Admin	1,853	8.10%		100,551	13.31%		65,000	9.86%	
12.									
<b>Total Vehicles</b>	<b>22,872</b>		<b>0.02%</b>	<b>755,489</b>		<b>0.28%</b>	<b>658,989</b>		<b>0.25%</b>
1. General State Support Special (Specify)				672	11.79%		672	7.39%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund									
8. Federal Other Special (Specify)				1,408	24.71%		1,408	15.47%	
9. Pollution Control				1,791	31.43%		1,791	19.68%	
10. Construction Grants									
11. Land & Water, Geology & Admin				1,828	32.08%		5,228	57.46%	
12.									
<b>Total Wireless Communication Devs.</b>				<b>5,699</b>			<b>9,099</b>		

REQUEST BY FUNDING SOURCE

Name of Agency : Department of Environmental Quality

Specify Funding Sources As Shown Below	FY 2015 Actual Amount	% of Line Item	% of Total Budget	FY 2016 Estimated Amount	% of Line Item	% of Total Budget	FY 2017 Requested Amount	% of Line Item	% of Total Budget
1. General State Support Special (Specify)	286,995	0.33%		204,808	0.10%		204,808	0.10%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund	1,000,000	1.13%		1,000,000	0.49%				
8. Federal Other Special (Specify)	19,809,917	22.48%		74,715,073	36.85%		74,715,073	36.85%	
9. Pollution Control	41,753,047	47.37%		76,531,897	37.75%		76,531,897	37.75%	
10. Construction Grants	24,314,910	27.59%		50,097,039	24.71%		51,097,039	25.20%	
11. Land & Water, Geology & Admin	973,105	1.10%		210,317	0.10%		210,317	0.10%	
12.									
<b>Total Subsidies</b>	<b>88,137,974</b>		<b>63.34%</b>	<b>202,759,134</b>		<b>75.69%</b>	<b>202,759,134</b>		<b>75.61%</b>
1. General State Support Special (Specify)	11,780,405	8.47%		12,030,405	4.49%		12,307,105	4.59%	
2. Budget Contingency Fund									
3. Education Enhancement Fund									
4. Health Care Expendable Fund									
5. Tobacco Control Fund									
6. Hurricane Disaster Reserve Fund									
7. Capital Expense Fund	1,000,000	0.72%		1,000,000	0.37%				
8. Federal Other Special (Specify)	34,131,941	24.53%		93,248,228	34.81%		93,248,228	34.77%	
9. Pollution Control	60,215,882	43.27%		103,591,089	38.67%		103,591,089	38.63%	
10. Construction Grants	24,317,909	17.48%		50,116,607	18.71%		51,116,607	19.06%	
11. Land & Water, Geology & Admin	7,701,367	5.53%		7,892,075	2.95%		7,892,075	2.94%	
12.									
<b>TOTAL</b>	<b>139,147,504</b>		<b>100.00%</b>	<b>267,878,404</b>		<b>100.00%</b>	<b>268,155,104</b>		<b>100.00%</b>

**SPECIAL FUNDS DETAIL**

Department of Environmental Quality (470-00)

Name of Agency

S. STATE SUPPORT SPECIAL FUNDS		(1) Actual Revenues FY 2015	(2) Estimated Revenues FY 2016	(3) Requested Revenues FY 2017
Source (Fund Number)	Detailed Description of Source			
	Cash Balance-Unencumbered			
Budget Contingency Fund	BCF - Budget Contingency			
Education Enhancement Fund	EEF - Education Enhancement Fund			
Health Care Expendable Fund	HCEF - Health Care Expendable Fund			
Tobacco Control Fund	TCF - Tobacco Control Fund			
Hurricane Disaster Reserve Fund	HDRF - Hurricane Disaster Reserve Fund			
Capital Expense Fund	CEF - Capital Expense Fund	1,000,000	1,000,000	
<b>State Support Special Fund TOTAL</b>		<b>1,000,000</b>	<b>1,000,000</b>	

A. FEDERAL FUNDS *	Source (Fund Number)	Detailed Description of Source	Percentage Match Requirement		(1) Actual Revenues FY 2015	(2) Estimated Revenues FY 2016	(3) Requested Revenues FY 2017
			FY 2016	FY 2017			
		Cash Balance-Unencumbered					
	01-01 POLLUTION FEDERAL (5358600000)	U.S. EPA PPG	50.00	50.00	6,294,941	6,745,643	6,745,643
	01-03 POLLUTION FEDERAL (5358600000)	U.S. EPA GULF OF MEXICO				700	700
	01-04 POLLUTION FEDERAL (5358600000)	U.S. EPA STATE LEAD PROGRAM			431,113	522,222	522,222
	01-05 POLLUTION FEDERAL (5358600000)	U.S. EPA AHERA			88,939	107,857	107,857
	01-06 POLLUTION FEDERAL (5358600000)	U.S. EPA AMBIENT AIR MONITORING			355,832	537,527	537,527
	01-07 POLLUTION FEDERAL (5358600000)	U.S. EPA DERA - STATE			211,294	301,962	301,962
	01-08 POLLUTION FEDERAL (5358600000)	U.S. EPA SUPPLEMENTAL 106 FUNDS			23,243		
	01-09 POLLUTION FEDERAL (5358600000)	U.S. EPA BEACH MONITORING			288,067	19,720	19,720
	01-10 POLLUTION FEDERAL (5358600000)	U.S. EPA MULTISITE			111,260	105,982	105,982
	01-11 POLLUTION FEDERAL (5358600000)	U.S. EPA 2010 NON-POINT SOURCE			177,431		
	01-12 POLLUTION FEDERAL (5358600000)	U.S. EPA 2011 NON-POINT SOURCE			302,837	297,254	297,254
	01-13 POLLUTION FEDERAL (5358600000)	U.S. EPA 2012 NON-POINT SOURCE			1,018,214	612,177	612,177
	01-14 POLLUTION FEDERAL (5358600000)	U.S. EPA 2013 NON-POINT SOURCE			672,180	2,257,876	2,257,876
	01-15 POLLUTION FEDERAL (5358600000)	U.S. EPA 2014 NON-POINT SOURCE			601,640	1,760,505	1,760,505
	01-16 POLLUTION FEDERAL (5358600000)	U.S. EPA 2015 NON-POINT SOURCE				1,690,607	1,690,607
	01-17 POLLUTION FEDERAL (5358600000)	U.S. EPA SPAP			98,225	57,167	57,167
	01-18 POLLUTION FEDERAL (5358600000)	U.S. DEPT OF DEFENSE			132,916	186,757	186,757
	01-19 POLLUTION FEDERAL (5358600000)	U.S. DEPT OF ENERGY				6,004	6,004
	01-20 POLLUTION FEDERAL (5358600000)	U.S. EPA CERCLA CORE	10.00	10.00	59,959	67,982	67,982

SPECIAL FUNDS DETAIL

Department of Environmental Quality (470-00)

Name of Agency						
01-21 POLLUTION FEDERAL (5358600000)	U.S. EPA CERCLA PA/SI			24,215	62,505	62,505
01-22 POLLUTION FEDERAL (5358600000)	U.S. EPA LUST			824,337	1,332,946	1,332,946
01-24 POLLUTION FEDERAL (5358600000)	U.S. EPA LAB WATER SUPPLEMENTAL			89,953	231,316	231,316
01-25 POLLUTION FEDERAL (5358600000)	U.S. EPA 205J WATER QUALITY MGMNT			103,732	128,000	128,000
01-26 POLLUTION FEDERAL (5358600000)	U.S. EPA POLLUTION PREVENTION	50.00	50.00	73,359	101,680	101,680
01-27 POLLUTION FEDERAL (5358600000)	U.S. EPA WETLANDS DEVELOPMENT	20.00	20.00	22,738	8,191	8,191
01-28 POLLUTION FEDERAL (5358600000)	U.S. EPA RESTORE COUNCIL - REIMBURSEABLE				146,031	146,031
01-29 POLLUTION FEDERAL (5358600000)	U.S. DOI OSM LIBERTY FUELS MINING	50.00	50.00	7,547	8,571	8,571
01-30 POLLUTION FEDERAL (5358600000)	U.S. DOI OSM RED HILLS MINE	50.00	50.00		8,292	8,292
01-31 POLLUTION FEDERAL (5358600000)	U.S. DOI MOON-HINES FLOWLINE OIL SPILL			17,105		
01-32 POLLUTION FEDERAL (5358600000)	U.S. DOI NEW AUGUSTA TRAIN DERAILMENT			44,805		
01-33 POLLUTION FEDERAL (5358600000)	U.S. DOI TINSLEY FIELD OIL SPILL			8,497		
01-34 POLLUTION FEDERAL (5358600000)	U.S. DOI BOYKIN 16-10-3 SMITH CTY			5,688		
01-35 POLLUTION FEDERAL (5358600000)	U.S. EPA VARIOUS				46,330,203	46,330,203
01-02 POLLUTION FEDERAL (5358600000)	U.S. EPA 2012 NETWORK EXCHANGE			182,049		
01-23 POLLUTION FEDERAL (5358600000)	U.S. EPA WATER QUALITY MONITORING INITIATIVE			46,986		
01-36 POLLUTION FEDERAL (5358600000)	U.S. DOI TORNADOES 2014			41,439		
01-37 POLLUTION - MDA FUNDS ADMIN (5358700000)	U.S. DEPT. OF HUD			1,983,499	3,133,032	3,133,032
01-38 HUD/MDA SUB-GRANT FUNDS (5358900000)	U.S. DEPT. OF HUD			11,696,280	18,880,000	18,880,000
01-39 UST FEES - FEDERAL (5349400000)	U.S. EPA UNDERGROUND STORAGE TANKS	61.00	61.00	262,955	466,952	466,952
02-01 SRF (State Revolving Loan Fund) (5359700000)	1. U.S. EPA - SRF Capitalization Grant	0.17	0.17	6,560,877	6,669,440	6,669,440
03-01 Land and Water Resources - Federal (5358000000)	1. 2013 FEMA Dam Safety			133,234		
03-02 Land and Water Resources - Federal (5358000000)	2. 2014 FEMA Dam Safety			108,466		
03-03 Land and Water Resources - Federal (5358000000)	3. 2011 Non-Point Source			45,851		
03-04 Land and Water Resources - Federal (5358000000)	4. 2014 Non-Point Source			22,453		
03-05 Land and Water Resources - Federal (5358000000)	5. USGS - Office of Surface Mining		50.00		6,076	6,076
03-06 Land and Water Resources - Federal (5358000000)	6. USGS - Office of Surface Mining (Kemper Co.)		50.00		2,289	2,289
03-07 Land and Water Resources - Federal (5358000000)	7. USEPA - PPG	50.00	50.00	184,902	230,897	230,897
04-01 Geological Survey - Federal (5359000000)	1. 2009 FEMA Cooperating Technical			14,449		
04-02 Geological Survey - Federal (5359000000)	2. 2014 State Map	35.00	35.00	65,085	41,850	41,850

**SPECIAL FUNDS DETAIL**

Department of Environmental Quality (470-00)

Name of Agency						
04-03 Geological Survey - Federal (5359000000)	3. 2010 FEMA Cooperating Technical			162,345		
04-04 Geological Survey - Federal (5359000000)	4. 2011 FEMA Cooperating Technical			121,108		
04-05 Geological Survey - Federal (5359000000)	5. 2011 FEMA Program Support			74,157		
04-06 Geological Survey - Federal (5359000000)	6. 2012 FEMA Cooperating Technical			116,435		
04-07 Geological Survey - Federal (5359000000)	7. 2014 FEMA Cooperating Technical			2,524		
04-08 Geological Survey - Federal (5359000000)	8. 2010 NCRDS	50.00	50.00	7,333	3,642	3,642
04-09 Geological Survey - Federal (5359000000)	9. 2012 MSHA Training of Miners	20.00	20.00	6,882	38,373	38,373
04-10 Geological Survey - Federal (5359000000)	10. DOI - OSM - Liberty Hills Mine	50.00	50.00	51,438	14,900	14,900
04-11 Geological Survey - Federal (5359000000)	11. DOI - Office of Surface Mining	50.00	50.00	55,118	67,400	67,400
04-12 Geological Survey - Federal (5359000000)	12. DOI - Abandoned Mine Land Reclamation			46,736	21,225	21,225
04-13 Geological Survey - Federal (5359000000)	13. PPG	50.00	50.00	25,047	4,127	4,127
05-01 Gulf Coast Water/Wastewater (537100000)	1. U.S. DEPT. OF HUD			24,226	32,348	32,348
<b>Federal Fund TOTAL</b>				<b>34,131,941</b>	<b>93,248,228</b>	<b>93,248,228</b>

<b>B. OTHER SPECIAL FUNDS (NON-FED'L)</b>		<b>(1) Actual Revenues FY 2015</b>	<b>(2) Estimated Revenues FY 2016</b>	<b>(3) Requested Revenues FY 2017</b>
<b>Source (Fund Number)</b>	<b>Detailed Description of Source</b>			
	Cash Balance-Unencumbered	177,377,390	199,958,878	165,162,998
01-24 Pollution Control EPA (3358600000)	Revenue From Political Subdivisions	40,000	11,515	11,515
01-25 Pollution Control EPA (3358600000)	Transfers from Other Funds	11,883,252	3,167,469	3,167,469
01-26 Pollution Control EPA (3358600000)	Refunds	12,870		
01-27 Pollution Control EPA (3358600000)	Workers Comp Overpay Recovery	4,090		
01-28 Pollution Control EPA (3358600000)	Other Non-Governmental Receipts	3		
01-30 Pollution Control SRF Admin (3358800000)	Interest Income	91,426	91,426	91,426
02-01 Water Pollution Abatement Loan Fund (3359500000)	1. Loan Repayments		20,000	20,000
02-02 SRF WPC Emergency Loan Fund - Admin (33596A0000)	2. Interest Income	611	611	611
02-04 SRF WPA Emergency Loan Fund - Repayments (33596B0000)	4. Interest Income	15,030	15,030	10,000
02-06 Water Pollution Revolving Loan (3359700000)	6. Interest Income	929,086	930,000	750,000
02-09 DEQ - WPC Emergency Loan Fund - Bonds (6359600000)	9. Interest Income	13,845	13,846	250
02-10 2013 Water Pollution Control Bond Fund (6359I00000)	10. Interest Income	6,473	3,050	
02-03 SRF WPC Emergency Loan Fund - Admin (33596A0000)	3. Transfer From Other Funds		21,513	21,513
02-05 SRF WPA Emergency Loan Fund - Repayments (33596B0000)	5. Loan Repayments	135,694	402,755	402,755

SPECIAL FUNDS DETAIL

Department of Environmental Quality (470-00)

Name of Agency				
02-07 Water Pollution Revolving Loan (3359700000)	7. Loans Repayments	27,429,330	30,248,365	29,233,674
02-08 Water Pollution Revolving Loan (3359700000)	8. Transfer From Other Funds		20,000	20,000
03-01 Land & Water Resources (3358000000)	1. Licenses, Fees and Permits	24,280	24,280	24,280
03-02 Land & Water Resources (3358000000)	2. Sales	2,182	2,182	2,182
03-03 Land & Water Resources (3358000000)	3. Fines and Penalties	60,900		
03-04 Land & Water Resources (3358000000)	4. Refunds	288		
03-05 Land & Water Resources (3358000000)	5. Indirect Cost Recovery	131,953	132,000	132,000
03-06 Land & Water Resources (3358000000)	6. Transfer From Other Funds	244,635	431,750	673,913
04-02 Geological Survey (3359000000)	2. Charges for Supples/Services - O/S	7,543	7,550	7,550
04-03 Geological Survey (3359000000)	3. Charges for Supplies/Services - Btwn	94	100	100
04-04 Geological Survey (3359000000)	4. Sales	5,193	5,200	5,200
04-05 Geological Survey (3359000000)	5. Revenue from State Universities	822,559	1,246,180	1,246,180
04-06 Geological Survey (3359000000)	6. Indirect Cost Recovery	165,560	166,000	166,000
04-01 Geological Survey (3359000000)	1. Licenses, Fees and Permits	41,937	42,000	42,000
04-07 Geological Survey (3359000000)	7. Transfers from Other Funds	49,454	88,800	88,800
04-08 Surface Coal Mining - Operating Acct (33592A0000)	8. Interest Income	3,711	3,725	3,725
04-09 Surface Coal Mining - Operating Acct (33592A0000)	9. Licenses, Fees and Permits	250,000	250,000	250,000
01-06 Deepwater Horizon - NRDA Early Restoration (33494A0000)	Interest Income	200,475	200,475	200,475
01-09 Pollution Control (3358400000)	Gasoline and Other Motor Fuels Tax (4/10%)	7,229,301	9,639,068	9,639,068
01-16 Deepwater Horizon - Special Project (3358100000)	Transfer from Other Funds		1,964,114	2,500,000
01-17 Gulf Coast Oil Spill 2010 (3358500000)	Donations	7,035,354	8,565,000	8,565,000
01-18 Pollution Control EPA (3358600000)	Licenses, Fees and Permits	13,737	15,500	15,500
01-29 Pollution Control SRF Admin (3358800000)	Loan Administration Fee	1,312,045	1,406,243	1,140,906
01-01 UST Fees - Other (3349400000)	Interest Income	19,307	19,307	19,307
01-02 UST Fees - Other (3349400000)	Licenses, Fees and Permits	649,100	649,100	649,100
01-03 UST Fees - Other (3349400000)	Fines & Penalties	11,900	11,900	11,900
01-04 UST Fees - Other (3349400000)	Sales	4,575	4,575	4,575
01-05 UST Fees - Other (3349400000)	Transfer from Other Funds	184,486	184,486	184,486
01-07 Deepwater Horizon - Special Project (33494A0000)	Donations	30,750,155	30,750,155	30,750,155
01-08 Deepwater Horizon - Special Project (3358100000)	Refunds	104	104	104

**SPECIAL FUNDS DETAIL**

Department of Environmental Quality (470-00)

Name of Agency				
01-15 Pollution Control (3358400000)	Transfer from Other Funds	100,000	100,347	1,294,777
01-14 Pollution Control (3358400000)	Seized and Forfeited Property	4,441,164		
01-13 Pollution Control (3358400000)	Sales	6,175	6,175	6,175
01-12 Pollution Control (3358400000)	Fines and Penalties	15,702	15,702	15,702
01-11 Pollution Control (3358400000)	Licenses, Fees and Permits	12,233,918	12,985,234	13,653,239
01-10 Pollution Control (3358400000)	Interest Income	292,391	292,391	292,391
01-19 Pollution Control EPA (3358600000)	Sales	62,376	34,997	34,997
01-20 Pollution Control EPA (3358600000)	Other Fines and Penalties	1,369,686	1,369,176	4,265,783
01-21 Pollution Control EPA (3358600000)	Donations	67,365	15,972,846	15,972,846
01-22 Pollution Control EPA (3358600000)	Charges for Supplies/Serv O/S State	432,234	246,071	246,071
01-23 Pollution Control EPA (3358600000)	Charges for Supplies/Serv Btwn State	36,665	1,879	1,879
04-10 Surface Coal Mining - Operating Acct (33592A0000)	10. Sales	263		
04-12 Surface Coal Mining - Reclamation (33592B0000)	12. Interest Income	4	5	5
04-13 Surface Coal Mining - Bond Forfeitures (33592C0000)	13. Interest Income	2,022	2,100	2,100
04-14 Surface Coal Mining - Bond Forfeitures (33592C0000)	14. Seized and Forfeited Property	162,858	90,000	90,000
04-11 Surface Coal Mining - Operating Acct (33592A0000)	11. Charges for Supplies/Services - O/S		2,900	2,900
05-06 Administrative Services (3347100000)	6. Transfers From Other Funds	4,195,785	4,357,522	4,422,923
05-01 Administrative Services (3347100000)	1. Donations - Deepwater Horizon	1,600,583	556,911	556,911
05-02 Administrative Services (3347100000)	2. Charges for Supplies/Services - O/S	8,914	8,914	8,914
05-03 Administrative Services (3347100000)	3. Sales	4,027	4,027	4,027
05-04 Administrative Services (3347100000)	4. Refund of Prior Year Disbursements	1,476	820	820
05-05 Administrative Services (3347100000)	5. Other Non-Governmental Receipts	500	500	500
<b>Other Special Fund TOTAL</b>		<b>292,194,036</b>	<b>326,762,769</b>	<b>296,087,677</b>
<b>SECTIONS S + A + B TOTAL</b>		<b>327,325,977</b>	<b>421,010,997</b>	<b>389,335,905</b>

C. TREASURY FUND/BANK ACCOUNTS *					
Name of Fund/Account	Fund/Account Number	Name of Bank (If Applicable)	(1) Reconciled Balance as of 6/30/15	(2) Balance as of 6/30/16	(3) Balance as of 6/30/17
UST Fees - Other	3349400000	State Treasurer	1,626,281	1,203,756	781,231
Deepwater Horizon - Special Project	3358100000	State Treasurer	535,886		
Pollution Control	3358400000	State Treasurer	33,390,061	23,196,099	14,864,572
Deepwater Horizon - NRDA Early Restoration	33584A0000	State Treasurer	31,800,018	31,200,986	30,601,954
Gulf Coast Oil Spill 2010	3358500000	State Treasurer	4,677,954	4,677,954	4,677,954

SPECIAL FUNDS DETAIL

Department of Environmental Quality (470-00)

Name of Agency

C. TREASURY FUND/BANK ACCOUNTS *	Fund/Account Number	Name of Bank (If Applicable)	(1) Reconciled Balance as of 6/30/15	(2) Balance as of 6/30/16	(3) Balance as of 6/30/17
Pollution Control EPA	3358600000	State Treasurer	7,023,215	3,087,455	2,048,302
Pollution Control SRF Admin	3358800000	State Treasurer	10,245,185	10,046,516	9,582,510
UST Fees - Federal	5349400000	State Treasurer			
Pollution Operations - Federal	5358600000	State Treasurer			
Pollution - MDA Funds Admin	5358700000	State Treasurer			
HUD/MDA Sub-Grant Funds	5358900000	State Treasurer			
Water Pollution Abatement Loan Fund	3595000000	State Treasurer			
SRF WPC Emergency Loan Fund - Admin	33596A0000	State Treasurer	72,075	70,061	68,047
SRF WPC Emergency Loan Fund - Repayments	33596B0000	State Treasurer	1,901,664	627,589	
Water Pollution Revolving Loan Fund	3359700000	State Treasurer	105,139,918	89,755,291	69,741,781
DEQ - WPC Emergency Loan Fund - Bonds	6359600000	State Treasurer	1,400,025	14,692	1
2013 Water Pollution Control Bond Fund	6359100000	State Treasurer	395,388		
Land and Water Resources	3358000000	State Treasurer	378,033	67,935	
Geological Survey	3359000000	State Treasurer	404,536	256,422	108,308
Surface Mining - Operating Acct	33592A0000	State Treasurer	432,055	484,952	537,849
Surface Mining - Reclamation	33592B0000	State Treasurer	424	429	434
Surface Mining - Reclamation	33592C0000	State Treasurer	363,256	365,356	367,456
Administrative Services	3347100000	State Treasurer	172,904	107,505	107,507

\* Any non-federal funds that have restricted uses must be identified and narrative of restrictions attached.

**NARRATIVE OF SPECIAL FUNDS DETAIL AND TREASURY  
FUND/BANK ACCOUNTS**

Department of Environmental Quality (470-00)

---

Name of Agency

**FEDERAL FUNDS**

Federal Grant funds listed are currently budgeted during FY 2016 and FY 2017  
FY 2015 expenditures related to the Deepwater Horizon Oil Spill were \$36,125

**STATE SUPPORT SPECIAL FUNDS**

State Support Special Funds listed are currently budgeted during FY 2016

**OTHER SPECIAL FUNDS**

All funds shown are currently budgeted for the purposes provided for in state law  
FY 2015 expenditures related to the Deepwater Horizon Oil Spill were \$25,508,921

**TREASURY FUND / BANK**

Treasury Fund Balances are projected based on current funding levels and the activities that are supported by those funding levels

CONTINUATION AND EXPANDED TOTAL REQUEST

Department of Environmental Quality (470-00)

SUMMARY OF ALL PROGRAMS

Name of Agency

Program

	FY 2015 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries, Wages & Fringe	9,281,284		7,261,459	11,815,758	28,358,501
Travel	191,387		179,613	214,119	585,119
Contractual Services	1,655,766		6,525,953	12,676,790	20,858,509
Commodities	308,315		223,059	375,185	906,559
Other Than Equipment					
Equipment	55,661		111,918	110,391	277,970
Vehicles	997		20,022	1,853	22,872
Wireless Communication Devices					
Subsidies, Loans & Grants	286,995	1,000,000	19,809,917	67,041,062	88,137,974
<b>Total</b>	<b>11,780,405</b>	<b>1,000,000</b>	<b>34,131,941</b>	<b>92,235,158</b>	<b>139,147,504</b>
No. of Positions (FTE)	130.81		100.75	163.10	394.66

	FY 2016 Estimated				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages & Fringe	8,013,160		13,379,301	11,776,402	33,168,863
Travel	167,761		308,611	274,108	750,480
Contractual Services	3,009,175		3,377,011	21,559,987	27,946,173
Commodities	269,113		506,282	368,712	1,144,107
Other Than Equipment					
Equipment	310,912		633,222	404,325	1,348,459
Vehicles	54,804		327,320	373,365	755,489
Wireless Communication Devices	672		1,408	3,619	5,699
Subsidies, Loans & Grants	204,808	1,000,000	74,715,073	126,839,253	202,759,134
<b>Total</b>	<b>12,030,405</b>	<b>1,000,000</b>	<b>93,248,228</b>	<b>161,599,771</b>	<b>267,878,404</b>
No. of Positions (FTE)	124.63		189.72	178.65	493.00

	FY 2017 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages & Fringe	158,455				158,455
Travel					
Contractual Services	109,049		6,145	20,551	135,745
Commodities					
Other Than Equipment					
Equipment	64,000			11,600	75,600
Vehicles	(54,804)		(6,145)	(35,551)	(96,500)
Wireless Communication Devices				3,400	3,400
Subsidies, Loans & Grants		(1,000,000)		1,000,000	
<b>Total</b>	<b>276,700</b>	<b>(1,000,000)</b>		<b>1,000,000</b>	<b>276,700</b>
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

CONTINUATION AND EXPANDED TOTAL REQUEST

Department of Environmental Quality (470-00)

SUMMARY OF ALL PROGRAMS

Name of Agency	Program				
	FY 2017 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 New Activities				
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries,Wages & Fringe	8,171,615		13,379,301	11,776,402	33,327,318
Travel	167,761		308,611	274,108	750,480
Contractual Services	3,118,224		3,383,156	21,580,538	28,081,918
Commodities	269,113		506,282	368,712	1,144,107
Other Than Equipment					
Equipment	374,912		633,222	415,925	1,424,059
Vehicles			321,175	337,814	658,989
Wireless Communication Devices	672		1,408	7,019	9,099
Subsidies, Loans & Grants	204,808		74,715,073	127,839,253	202,759,134
<b>Total</b>	<b>12,307,105</b>		<b>93,248,228</b>	<b>162,599,771</b>	<b>268,155,104</b>
No. of Positions (FTE)	124.63		189.72	178.65	493.00

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

SUMMARY OF PROGRAMS  
FORM MBR-1-03sum

Department of Environmental Quality (470-00)

Name of Agency

FUNDING REQUESTED FISCAL YEAR 2017

PROGRAM	GENERAL	ST. SUPP. SPECIAL	FEDERAL	OTHER SPECIAL	TOTAL
1. OPC	6,562,821		86,115,661	103,591,089	196,269,571
2. Construction Grants			6,669,440	51,116,607	57,786,047
3. Land & Water	2,393,189		239,262	900,310	3,532,761
4. Geology	1,382,068		191,517	1,997,672	3,571,257
5. Admin Services	1,969,027		32,348	4,994,093	6,995,468
Summary of All Programs	12,307,105		93,248,228	162,599,771	268,155,104

CONTINUATION AND EXPANDED REQUEST

Department of Environmental Quality (470-00)

OPC

Name of Agency

Program

	FY 2015 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries,Wages & Fringe	5,395,297		6,694,078	8,809,135	20,898,510
Travel	148,642		152,140	171,910	472,692
Contractual Services	527,884		5,900,888	9,086,247	15,515,019
Commodities	245,520		190,398	308,839	744,757
Other Than Equipment					
Equipment	36,610		96,715	86,704	220,029
Vehicles			20,022		20,022
Wireless Communication Devices					
Subsidies, Loans & Grants	95		13,249,034	41,753,047	55,002,176
<b>Total</b>	<b>6,354,048</b>		<b>26,303,275</b>	<b>60,215,882</b>	<b>92,873,205</b>
No. of Positions (FTE)	74.35		92.25	121.40	288.00

	FY 2016 Estimated				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries,Wages & Fringe	4,629,811		13,117,423	7,234,047	24,981,281
Travel	116,528		304,741	195,961	617,230
Contractual Services	1,211,876		3,194,535	18,811,397	23,217,808
Commodities	198,665		500,875	254,684	954,224
Other Than Equipment					
Equipment	258,390		629,871	288,498	1,176,759
Vehicles			321,175	272,814	593,989
Wireless Communication Devices			1,408	1,791	3,199
Subsidies, Loans & Grants			68,045,633	76,531,897	144,577,530
<b>Total</b>	<b>6,415,270</b>		<b>86,115,661</b>	<b>103,591,089</b>	<b>196,122,020</b>
No. of Positions (FTE)	65.24		184.83	101.93	352.00

	FY 2017 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries,Wages & Fringe	104,649				104,649
Travel					
Contractual Services	42,902				42,902
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>	<b>147,551</b>				<b>147,551</b>
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

CONTINUATION AND EXPANDED REQUEST

Department of Environmental Quality (470-00)

OPC

Name of Agency

Program

	FY 2017 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 New Activities				
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries,Wages & Fringe	4,734,460		13,117,423	7,234,047	25,085,930
Travel	116,528		304,741	195,961	617,230
Contractual Services	1,254,778		3,194,535	18,811,397	23,260,710
Commodities	198,665		500,875	254,684	954,224
Other Than Equipment					
Equipment	258,390		629,871	288,498	1,176,759
Vehicles			321,175	272,814	593,989
Wireless Communication Devices			1,408	1,791	3,199
Subsidies, Loans & Grants			68,045,633	76,531,897	144,577,530
<b>Total</b>	<b>6,562,821</b>		<b>86,115,661</b>	<b>103,591,089</b>	<b>196,269,571</b>
No. of Positions (FTE)	65.24		184.83	101.93	352.00

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

PROGRAM DECISION UNITS

Department of Environmental Quality

1 - OPC

Name of Agency	Program Name							
	A	B	C	D	E	F		
EXPENDITURES	FY 2016 Appropriated	Escalations By DFA	Non-Recurring Items	Permit for Econ Develop	Total Funding Change	FY 2017 Total Request		
<b>SALARIES</b>	24,981,281			104,649	104,649	25,085,930		
GENERAL	4,629,811			104,649	104,649	4,734,460		
ST. SUP. SPECIAL								
FEDERAL	13,117,423					13,117,423		
OTHER	7,234,047					7,234,047		
<b>TRAVEL</b>	617,230					617,230		
GENERAL	116,528					116,528		
ST. SUP. SPECIAL								
FEDERAL	304,741					304,741		
OTHER	195,961					195,961		
<b>CONTRACTUAL</b>	23,217,808			42,902	42,902	23,260,710		
GENERAL	1,211,876			42,902	42,902	1,254,778		
ST. SUP. SPECIAL								
FEDERAL	3,194,535					3,194,535		
OTHER	18,811,397					18,811,397		
<b>COMMODITIES</b>	954,224					954,224		
GENERAL	198,665					198,665		
ST. SUP. SPECIAL								
FEDERAL	500,875					500,875		
OTHER	254,684					254,684		
<b>CAPTITAL-OTE</b>								
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER								
<b>EQUIPMENT</b>	1,176,759					1,176,759		
GENERAL	258,390					258,390		
ST. SUP. SPECIAL								
FEDERAL	629,871					629,871		
OTHER	288,498					288,498		
<b>VEHICLES</b>	593,989					593,989		
GENERAL								
ST. SUP. SPECIAL								
FEDERAL	321,175					321,175		
OTHER	272,814					272,814		
<b>WIRELESS DEV</b>	3,199					3,199		
GENERAL								
ST. SUP. SPECIAL								
FEDERAL	1,408					1,408		
OTHER	1,791					1,791		
<b>SUBSIDIES</b>	144,577,530					144,577,530		
GENERAL								
ST. SUP. SPECIAL								
FEDERAL	68,045,633					68,045,633		
OTHER	76,531,897					76,531,897		
<b>TOTAL</b>	196,122,020			147,551	147,551	196,269,571		
<b>FUNDING</b>								
GENERAL FUNDS	6,415,270			147,551	147,551	6,562,821		
ST. SUP. SPCL FUNDS								
FEDERAL FUNDS	86,115,661					86,115,661		
OTHER SP. FUNDS	103,591,089					103,591,089		
<b>TOTAL</b>	196,122,020			147,551	147,551	196,269,571		
<b>POSITIONS</b>								
GENERAL FTE	65.24					65.24		
ST. SUP. SPCL. FTE								
FEDERAL FTE	184.83					184.83		
OTHER SP. FTE	101.93					101.93		
<b>TOTAL</b>	352.00					352.00		
<b>PRIORITY LEVEL :</b>								
				2				

## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

Department of Environmental Quality

1 - OPC

Name of Agency

Program Name

## I. Program Description:

The mission of the Department of Environmental Quality is to safeguard the health, safety, and welfare of present and future generations of Mississippians by conserving and improving the state's environment and fostering wise economic growth through focused research and responsible regulation. The Office of Pollution Control's work is to achieve this mission through State regulation and its many delegated federal programs.

## II. Program Objective:

The objectives of the Office of Pollution Control are to assure that the quality of the state's surface waters, groundwater, and air will be conserved or improved to protect present and future beneficial uses, public health, and welfare; the state's lands impacted by waste disposal or contamination will be managed, remediated, or reclaimed to protect public health and the environment and, to the extent practicable, to return the land to productive and beneficial use; wherever feasible, pollution will be prevented at its source, and the amount of pollution released into the environment will be reduced; and all special funds from which the Office has responsibility to make grants or loans will be dispersed in a timely manner to achieve the intended cost-effective environmental protection and associated stimulus to Mississippi's economy. In pursuing these objectives, the Office inspects facilities for compliance with federal and state water, air, and waste laws and regulations, and issues permits regulating waste handling and discharges to the air and waters of the state. Moreover, the Office strives, through its professionalism, responsiveness, and accessibility, to function as an asset to state and local economic development agencies and to provide both the general public and those regulated by the Office with opportunities to participate in permit decisions, regulation development, and policy making.

III. Current program activities as supported by the funding in Columns 6-15 (FY 2016 & FY 2017 Increase/Decrease for continuations) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

## (D) Permit for Econ Develop:

## A. Continuation of Existing Programs -

The Office of Pollution Control requests an increase of \$147,551 in General Funds for the continuation of the following programs:

(1) An increase in General Funds is requested for implementation of MDEQ's core responsibilities that have been hindered due to years of budget reductions and diversion of staff due to the BP Deepwater Horizon MC 252 oil spill. Timely and effective environmental permitting is crucial for Mississippi to be able to protect our natural resources, be responsive to the regulated community and attract and promote wise economic development. MDEQ has worked to live within the budget and funds established in previous years. Prudent and frugal practices have resulted in many authorized PINs being frozen or left unfilled for long periods. The funds requested here would be used to restore funding to these urgently needed engineering and scientific positions within OPC. Mississippi maintains a very favorable regional and national opinion within industry and economic development circles of meeting permit timeframes, issuing permits for new and expanding industry and working towards solutions that are protective of the environment and also timely to the permittee. If MDEQ is to maintain its current staffing, that expectation of responsiveness, and its federal delegations, then these funds are required to maintain FY 2016 staffing levels. In addition MDEQ is seeing a dramatic increase of workload in the Energy Sector and Metals Sector (automotive). For this increased economic activity to continue, MDEQ will need to be timely and responsive to the industry. Contractual support allows MDEQ to be nimble and responsive by quickly adding expertise in an area of need or shifting contracts based on economic considerations. Our backlog has grown from 34 in SFY2012 to over 160 in SFY 2015. This trend if not reversed the backlog will soon reach point of no return and become a detriment to new and expanding industries in Mississippi.

## PROGRAM PERFORMANCE INDICATORS AND MEASURES

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

Department of Environmental Quality (470-00)

1 - OPC

Name of Agency

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry on the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Air - Number of compliance assurance activities (asbestos inspections, complaint investigations, inspections and State Operating Permits issued) on regulated sources	706.00	0.00	0.00
2 Air - Permits Issued	238.00	0.00	0.00
3 Asbestos - Number of persons certified	1,345.00	0.00	0.00
4 RCRA - Inspections (Actions)	151.00	0.00	0.00
5 RCRA - Permit Actions Taken	2.00	0.00	0.00
6 Waste Tires - Compliance Assurance (Actions)	545.00	0.00	0.00
7 Solid Waste - Permits Processed (Permits)	32.00	0.00	0.00
8 Surface Water - Inspections (Sites)	1,859.00	0.00	0.00
9 Surface Water - NPDES Permits Issued (Permits)	326.00	0.00	0.00
10 SRF Administrative - Federal/State Match Fund %	211.00	0.00	0.00
11 Air Facilities Inspected (%)	0.00	65.00	35.00
12 Waste Facilities Inspected (%)	0.00	55.00	48.00
13 NPDES Majors Inspected Per Year (%)	0.00	50.00	50.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Asbestos - Average number of days to process certification	1.80	0.00	0.00
2 RCRA - Generator inspections: Number of hazardous waste regulated facilities for which compliance must be maintained	2,781.00	0.00	0.00
3 RCRA - Process Permit Application actions New/Renewal/Modifications for facilities: Number of permit application actions	2.00	0.00	0.00
4 SRF Administration - Cost per % of Federal and State match funds awarded	4,993.00	0.00	0.00
5 Days with Air Advisories (%)	0.00	10.00	8.00
6 Air Permits Modified/Issued in a Timely Manner (%)	0.00	50.00	55.00
7 Air Facilities in Compliance with Regulatory Requirements (%)	0.00	90.00	85.00
8 Waste Permits Issued/Modified in a Timely Manner (%)	0.00	75.00	50.00
9 Inspected Waste Facilities in Compliance with Regulatory Requirements (%)	0.00	80.00	80.00
10 Citizens Who Have Access to Recycling Programs (%)	0.00	55.00	61.00
11 Underground Storage Tanks in Compliance with Regulatory Requirements (%)	0.00	75.00	70.00
12 Contaminated Sites That Have Completed Assessment (%)	0.00	35.00	55.00
13 Contaminated Sites That Have Completed Remediation (%)	0.00	10.00	30.00
14 NPDES Permits Issued/Modified in a Timely Manner (%)	0.00	75.00	70.00

**PROGRAM PERFORMANCE INDICATORS AND MEASURES**  
 Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

Department of Environmental Quality (470-00)

1 - OPC

Name of Agency

PROGRAM NAME

15 NPDES Majors in Compliance (%)	0.00	50.00	50.00
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PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 RCRA - 80% of harazdous waste facilities violations returned to compliance in 270 days	95.00	0.00	0.00
2 Waste Tires - 6.5 million waste or used tires properly managed (including those removed from illegal dumps)	5,400,000.00	0.00	0.00
3 Solid Waste - 6.5 million tons of solid waste are managed in facilities which comply with regulations	5,900,000.00	0.00	0.00
4 Surface Water - Insure that 90% of all permits expiring each year are reissued in accordance with State and Federal law	89.00	0.00	0.00
5 Surface Water - Insure 90% compliance with major facility environmental wastewater permits	99.00	0.00	0.00
6 SRF Administration - Loans awarded in an amount of at least 90% of available Federal and State match funds	211.00	0.00	0.00
7 SRF Administration - Loan agreement schedule compliance on at least 90% of active loan awards	98.00	0.00	0.00
8 Counties That Meet NAAQ Standards (%)	0.00	75.00	85.00
9 Waters That Have Acceptable Quality for Their Designed Use (%)	0.00	50.00	50.00
10 Staff with Expertise in the National Incident Management System (%)	0.00	50.00	80.00

CONTINUATION AND EXPANDED REQUEST

Program 2 of 5  
Construction Grants  
Program

Department of Environmental Quality (470-00)

Name of Agency

	FY 2015 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries,Wages & Fringe				2,849	2,849
Travel					
Contractual Services				148	148
Commodities				2	2
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants		1,000,000	6,560,877	24,314,910	31,875,787
<b>Total</b>		<b>1,000,000</b>	<b>6,560,877</b>	<b>24,317,909</b>	<b>31,878,786</b>
No. of Positions (FTE)					

	FY 2016 Estimated				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries,Wages & Fringe				17,568	17,568
Travel				500	500
Contractual Services				1,000	1,000
Commodities				500	500
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants		1,000,000	6,669,440	50,097,039	57,766,479
<b>Total</b>		<b>1,000,000</b>	<b>6,669,440</b>	<b>50,116,607</b>	<b>57,786,047</b>
No. of Positions (FTE)					

	FY 2017 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants		(1,000,000)		1,000,000	
<b>Total</b>		<b>(1,000,000)</b>		<b>1,000,000</b>	
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

CONTINUATION AND EXPANDED REQUEST

Department of Environmental Quality (470-00)

Name of Agency	FY 2017 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 New Activities				
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries,Wages & Fringe				17,568	17,568
Travel				500	500
Contractual Services				1,000	1,000
Commodities				500	500
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants			6,669,440	51,097,039	57,766,479
<b>Total</b>			<b>6,669,440</b>	<b>51,116,607</b>	<b>57,786,047</b>
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

PROGRAM DECISION UNITS

Department of Environmental Quality

2 - Construction Grants

Name of Agency						Program Name
	A	B	C	D	E	
EXPENDITURES	FY 2016 Appropriated	Escalations By DFA	Non-Recurring Items	Total Funding Change	FY 2017 Total Request	
<b>SALARIES</b>	17,568				17,568	
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER	17,568				17,568	
<b>TRAVEL</b>	500				500	
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER	500				500	
<b>CONTRACTUAL</b>	1,000				1,000	
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER	1,000				1,000	
<b>COMMODITIES</b>	500				500	
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER	500				500	
<b>CAPTITAL-OTE</b>						
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER						
<b>EQUIPMENT</b>						
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER						
<b>VEHICLES</b>						
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER						
<b>WIRELESS DEV</b>						
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER						
<b>SUBSIDIES</b>	57,766,479				57,766,479	
GENERAL						
ST. SUP. SPECIAL	1,000,000		(1,000,000)	(1,000,000)		
FEDERAL	6,669,440				6,669,440	
OTHER	50,097,039		1,000,000	1,000,000	51,097,039	
<b>TOTAL</b>	57,786,047				57,786,047	

FUNDING

GENERAL FUNDS						
ST. SUP. SPCL FUNDS	1,000,000		(1,000,000)	(1,000,000)		
FEDERAL FUNDS	6,669,440				6,669,440	
OTHER SP. FUNDS	50,116,607		1,000,000	1,000,000	51,116,607	
<b>TOTAL</b>	57,786,047				57,786,047	

POSITIONS

GENERAL FTE						
ST. SUP. SPCL. FTE						
FEDERAL FTE						
OTHER SP. FTE						
<b>TOTAL</b>						

PRIORITY LEVEL :

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**PROGRAM NARRATIVE**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

Department of Environmental Quality

2 - Construction Grants

Name of Agency

Program Name

**I. Program Description:**

This program provides financial assistance to communities in our state for the purpose of solving environmental and public health problems related to surface and ground water quality. The program makes available low interest 20-year loans to communities for the construction of wastewater collection and treatment facilities, non-point source pollution control projects, and stormwater pollution control projects. The funds for the loans come from four sources:

- (1) federal grants
- (2) state general funds or bond proceeds
- (3) loan repayments
- (4) interest earnings

**II. Program Objective:**

The objective of this program is to disperse all loan funds available in a timely manner in order to achieve the intended environmental protection and associated stimulus to Mississippi's economy, and to ensure compliance with loan agreements, as required by state and federal laws and regulations.

**III. Current program activities as supported by the funding in Columns 6-15 (FY2016 Estimated & FY2017 Increase/Decrease for continuation) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:**

This program allows the Department to provide about \$45,000,000 per year for low interest loans to local governments (cities, counties, districts, etc.) for the construction of wastewater, stormwater, and non-point source pollution control projects that provide for significant environmental and public health protection and for economic development. The State must provide a 20% match to the available federal grant funds.

**PROGRAM PERFORMANCE INDICATORS AND MEASURES**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

Department of Environmental Quality (470-00)

2 - Construction Grants

Name of Agency

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry on the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Federal/State Match Funds Awarded (%)	211.00	0.00	0.00
2 Recipient Compliance with Loan Agreement (%)	98.00	0.00	0.00
3 SRF Loan Recipients in Compliance with Loan Agreements (%)	0.00	99.00	90.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Cost per % of Federal and State Match Funds Awarded	4,993.00	0.00	0.00
2 Cost per % of Recipient Compliance with Loan Agreement	4,993.00	0.00	0.00

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Loans awarded in an amount of at least 90% of available Federal and State match funds	211.00	0.00	0.00
2 Loan agreement schedule compliance on at least 90% of active loan awards	98.00	0.00	0.00

CONTINUATION AND EXPANDED REQUEST

Program 3 of 5

Department of Environmental Quality (470-00)

Land & Water

Name of Agency

Program

	FY 2015 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries, Wages & Fringe	1,366,292		321,592	105,914	1,793,798
Travel	10,718		16,293	2,295	29,306
Contractual Services	557,623		122,854	104,404	784,881
Commodities	21,676		22,949	6,584	51,209
Other Than Equipment					
Equipment	10,181		11,214	9,858	31,253
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants	286,893		4	152,034	438,931
<b>Total</b>	<b>2,253,383</b>		<b>494,906</b>	<b>381,089</b>	<b>3,129,378</b>
No. of Positions (FTE)	19.99		4.71	1.55	26.25

	FY 2016 Estimated				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages & Fringe	1,319,327		147,929	494,749	1,962,005
Travel	16,811		1,885	6,304	25,000
Contractual Services	688,863		77,238	258,324	1,024,425
Commodities	24,208		2,714	9,078	36,000
Other Than Equipment					
Equipment	29,890		3,351	11,209	44,450
Vehicles	54,804		6,145	20,551	81,500
Wireless Communication Devices	672			328	1,000
Subsidies, Loans & Grants	204,808			99,767	304,575
<b>Total</b>	<b>2,339,383</b>		<b>239,262</b>	<b>900,310</b>	<b>3,478,955</b>
No. of Positions (FTE)	23.53		2.64	8.83	35.00

	FY 2017 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages & Fringe	53,806				53,806
Travel					
Contractual Services	54,804		6,145	20,551	81,500
Commodities					
Other Than Equipment					
Equipment					
Vehicles	(54,804)		(6,145)	(20,551)	(81,500)
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>	<b>53,806</b>				<b>53,806</b>
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

CONTINUATION AND EXPANDED REQUEST

Program 3 of 5

Department of Environmental Quality (470-00)

Land & Water

Name of Agency

Program

	FY 2017 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 New Activities				
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries,Wages & Fringe	1,373,133		147,929	494,749	2,015,811
Travel	16,811		1,885	6,304	25,000
Contractual Services	743,667		83,383	278,875	1,105,925
Commodities	24,208		2,714	9,078	36,000
Other Than Equipment					
Equipment	29,890		3,351	11,209	44,450
Vehicles					
Wireless Communication Devices	672			328	1,000
Subsidies, Loans & Grants	204,808			99,767	304,575
<b>Total</b>	<b>2,393,189</b>		<b>239,262</b>	<b>900,310</b>	<b>3,532,761</b>
No. of Positions (FTE)	23.53		2.64	8.83	35.00

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

PROGRAM DECISION UNITS

Department of Environmental Quality

3 - Land & Water

Name of Agency	Program Name					
	A	B	C	D	E	F
EXPENDITURES	FY 2016 Appropriated	Escalations By DFA	Non-Recurring Items	Energy Sector Permitting	Total Funding Change	FY 2017 Total Request
<b>SALARIES</b>	1,962,005			53,806	53,806	2,015,811
GENERAL	1,319,327			53,806	53,806	1,373,133
ST. SUP. SPECIAL						
FEDERAL	147,929					147,929
OTHER	494,749					494,749
<b>TRAVEL</b>	25,000					25,000
GENERAL	16,811					16,811
ST. SUP. SPECIAL						
FEDERAL	1,885					1,885
OTHER	6,304					6,304
<b>CONTRACTUAL</b>	1,024,425		81,500		81,500	1,105,925
GENERAL	688,863		54,804		54,804	743,667
ST. SUP. SPECIAL						
FEDERAL	77,238		6,145		6,145	83,383
OTHER	258,324		20,551		20,551	278,875
<b>COMMODITIES</b>	36,000					36,000
GENERAL	24,208					24,208
ST. SUP. SPECIAL						
FEDERAL	2,714					2,714
OTHER	9,078					9,078
<b>CAPTITAL-OTE</b>						
GENERAL						
ST. SUP. SPECIAL						
FEDERAL						
OTHER						
<b>EQUIPMENT</b>	44,450					44,450
GENERAL	29,890					29,890
ST. SUP. SPECIAL						
FEDERAL	3,351					3,351
OTHER	11,209					11,209
<b>VEHICLES</b>	81,500		(81,500)		(81,500)	
GENERAL	54,804		(54,804)		(54,804)	
ST. SUP. SPECIAL						
FEDERAL	6,145		(6,145)		(6,145)	
OTHER	20,551		(20,551)		(20,551)	
<b>WIRELESS DEV</b>	1,000					1,000
GENERAL	672					672
ST. SUP. SPECIAL						
FEDERAL						
OTHER	328					328
<b>SUBSIDIES</b>	304,575					304,575
GENERAL	204,808					204,808
ST. SUP. SPECIAL						
FEDERAL						
OTHER	99,767					99,767
<b>TOTAL</b>	3,478,955			53,806	53,806	3,532,761
<b>FUNDING</b>						
GENERAL FUNDS	2,339,383			53,806	53,806	2,393,189
ST. SUP. SPCL FUNDS						
FEDERAL FUNDS	239,262					239,262
OTHER SP. FUNDS	900,310					900,310
<b>TOTAL</b>	3,478,955			53,806	53,806	3,532,761
<b>POSITIONS</b>						
GENERAL FTE	23.53					23.53
ST. SUP. SPCL. FTE						
FEDERAL FTE	2.64					2.64
OTHER SP. FTE	8.83					8.83
<b>TOTAL</b>	35.00					35.00
<b>PRIORITY LEVEL :</b>						
				3		

## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

Department of Environmental Quality

3 - Land &amp; Water

Name of Agency

Program Name

## I. Program Description:

The Office of Land and Water Resources (OLWR) is responsible for the management of the water resources in Mississippi. § 51-3-1 of the Mississippi Code requires that "...the water resources of the state be put to beneficial use to the fullest extent of which they are capable, that the waste or unreasonable use, or unreasonable method of use, of water be prevented, that the conservation of such water be exercised ..." To achieve this requirement, OLWR is pursuing a conjunctive water management approach that coordinates the use of the ground and surface water resources of the state is to satisfy desired water needs.

OLWR has numerous programs that support these requirements. These include the development and implementation of monitoring plans to facilitate the systematic collection, compilation, and management of data related to water wells, streams and lakes in the state; water use surveys and meter reporting tools; application of computer models to assist in making water management decisions; review and processing of applications for issuance, modification and enforcement of surface and ground water use permits; and the monitoring of ground and surface water conditions in the state to forecast potential problems and to enforce applicable rules and regulations. OLWR is also responsible for licensing and regulating water well contractors operating in Mississippi; regulating the design, construction, and modification of certain dams in accordance with regulatory criteria to ensure that lives and property downstream from dams and reservoirs are protected; and assessing potential contamination threats to public, domestic and industrial water supplies.

The Mississippi Department of Environmental Quality (MDEQ) is currently engaged in conjunctively managing two large water use industries in the state; agriculture and an emerging energy sector. In the Mississippi Delta, the OLWR is developing innovative approaches to studying and addressing water sustainability alternatives in the heavily utilized alluvial aquifer. Likewise, the OLWR is actively working with the energy sector as it relates to hydraulic fracturing activities in the south-west portion of the state. As the energy sector ramps up production OLWR is attempting to monitor and model surface water conditions in real-time. OLWR is developing new permitting, monitoring and sampling protocols to manage both groundwater and surface water withdrawals integral to agriculture and the hydraulic fracturing process. In an effort to balance water demands with available supplies, OLWR has developed permit special terms and conditions (STAC) to guide and assist compliance and enforcement of state regulations. Developing baselines for water quantity, flow and quality are paramount to water management planning.

## II. Program Objective:

A primary objective of OLWR is described in § 51-3-1 of the Mississippi Code, which states "to the fullest extent possible, the ground and surface water resources within the state shall be integrated in their use, storage, allocation and management." This is achieved by the coordinated interaction of numerous water quantity and quality programs and processes within the Mississippi Department of Environmental Quality, inventorying and assessing the availability of water associated with the fresh water aquifers and major fresh water streams in Mississippi, and assuring the safety of high and significant hazard dams located in the state.

OLWR strives to ensure that the use, storage, allocation, and management of water resources of the state be accomplished to the fullest extent possible; that water pumped in Mississippi complies with applicable permit regulations; and that all dams in the state are identified, inventoried and classified. High hazard dams on inventory should be in compliance with appropriate design criteria or have had any identified deficiencies noted, reported and subjected to a remediation plan or action. Dams that were previously deemed Low or Significant hazard are reevaluated periodically to ensure proper classification.

III. Current program activities as supported by the funding in Columns 6-15 (FY 2016 & FY 2017 Increase/Decrease for continuations) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

## (D) Energy Sector Permitting:

OLWR, as the entity responsible for managing the water resources of the state, provides numerous services in support of this mission. OLWR permits all withdrawals and diversions of the state's surface waters. At each location of the approximately 3,600 surface water withdrawal permits currently active, a maximum withdrawal amount has been

## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

established. Stream flows and lake levels are routinely monitored and in the event that these fall below established standards, permittees are required to cease withdrawing water until flows and levels rise above the established minimums. OLWR staff also collect stream flow data in support of the Office of Pollution Control for the establishment of Total Maximum Daily Loads (TMDLs) on state streams. OLWR has identified and delineated public waterways in the State of Mississippi in accordance with state statute. Staff are available to assist other state agencies and the public with any public waterway-related issue.

OLWR is responsible for the issuance of all groundwater withdrawal permits for large-capacity wells in the state. More than 25,000 groundwater permits are currently active statewide, most of which are located in the heavily agriculturalized Mississippi Delta. The office also monitors groundwater levels of the state's major freshwater aquifer systems. Reports and potentiometric maps are created to document changes in water levels associated with these aquifer systems. Additionally, OLWR conducts in-depth hydrologic investigations to characterize Mississippi's groundwater resources to gain a better understanding of water supply. Through regional studies such as multi-county water resource evaluations and development of regional groundwater mathematical models or through more localized and detailed investigations, the office provides a wide range of information useful for planning economic development projects and development of groundwater resources for public drinking water supplies.

To address serious threats to the viability of the Mississippi Delta's primary source of water for irrigation and maintenance of stream flows, MDEQ created an executive-level task force to address these water resource challenges in November of 2011. On August 26, 2014 Governor Phil Bryant signed Executive Order No. 1314 creating the Governor's Delta Sustainable Water Resources Task Force. The Task Force is comprised of the same membership as the Task Force established by MDEQ in 2011. Under the Order, MDEQ is the lead to "...promote conservation measures, irrigation management practices, and plans for the implementation of new Delta surface water and groundwater supplies;" The Delta Sustainable Water Resources Task Force and its work groups consist of various state and federal agencies, stakeholder organizations, and academia all focused on the development and implementation of approaches and strategies to ensure sustainable, conjunctively-managed ground and surface water resources for current and future generations in the Mississippi Delta. Activities associated with this initiative include the implementation of conjunctive water management strategies, analysis and siting of appropriate alternative surface water supplies, improvements in decision support tools and management models, greater emphasis on collaborative scientific research needs, exploration and adoption of proven and innovative water conservation management measures, and targeted education and outreach efforts. Continued leadership and support of this initiative is an OLWR priority. Due to the continuing decline of groundwater levels of the alluvial aquifer in the Mississippi Delta and its impact on stream flows, increasing demand for withdrawal permits, and anticipated warmer climatic conditions, OLWR requires its full complement of resources to increasingly focus on this effort.

OLWR is actively engaged with the energy sector, developing permitting, monitoring and sampling protocols including permit special terms and conditions (STAC). The need to more frequently monitor groundwater levels, surface water flows and groundwater quality parameters has been identified, and new monitoring plans have been designed. Baseline water quantity and quality data need to be further developed, and monitoring data systematically collected, analyzed and reported. To this end, the office continues measuring and analyzing the region's groundwater aquifers to correlate the impact, if any, energy supply demands may have on local drinking water supplies. Additionally, hydraulic fracturing activities are utilizing surface water supplies from streams, lakes and ponds. Developing baselines for water quantity, flow and quality will allow the office compare water statistics against future results over time, thereby leading to better and more efficient permitting and compliance decisions.

Staff are responsible for collecting and inputting construction and locational detail for all water wells drilled in the state into an enterprise data management system. The testing and licensing of water well drillers are managed and maintained through OLWR. Applications for licenses are received and verification that applicants meet basic requirements through testing in accordance with state law and regulations are performed. The measures ensure that current license holders are in compliance with regulations. When necessary, staff conduct complaint investigation and enforcement.

OLWR obtains and manages data concerning the volume of groundwater pumped for beneficial use in the state. Much of this information is collected from an annual survey mailed out to approximately 2,000 holders of groundwater-withdrawal permits. Office personnel continue to refine a new methodology utilizing remote sensing and GIS capabilities that should produce more realistic estimates of the volume of groundwater being pumped in the Mississippi Delta from the Mississippi River Valley Alluvial (MRVA) aquifer for irrigation and fish culture. In support of water use data gathering, OLWR has successfully developed an internet based web-portal to allow growers, producers, public supply providers and industry to report annual meter readings directly to OLWR managed databases. The water use reporting tool (GUST), is further being developed to allow public supply utilities and industry to likewise report annual water use statistics through the on-line tool. In February 2015, implementation of the first reporting goal of the voluntary metering program in the Delta was

## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

successfully accomplished. Producers joined the Voluntary Metering Program and demonstrated sufficient progress through the installation of fixed meters and agreement to report water use on at least five percent of all wells in all Delta counties. These data will be used to support water management decisions, computer models and alternative water supply projections. One of two pilot monitoring wells has been successfully drilled in the Delta designed to pair alluvial aquifer water levels with those of the Tertiary aquifer. The drilling of second paired well is planned for this fiscal year. This important work will help in correlating any potential interaction between agricultural pumping and drinking water supplies.

The Source Water Assessment Branch in MDEQ's Office of Land and Water Resources (OLWR) has the primary responsibility of coordinating groundwater (quality) protection efforts in Mississippi. The 1996 amendments to the Safe Drinking Water Act mandated states to develop and implement a Source Water Assessment Program (SWAP). The purpose of this program is to notify public water supplies (PWS) and customers regarding the relative susceptibility of their drinking-water supplies to contamination. Activities to prevent the contamination of drinking-water aquifers in the state have focused mainly on the implementation of the Wellhead Protection Program, completion of Source Water Assessment Program requirements, and addressing Source Water Protection Program related measures. OLWR assesses the vulnerability of aquifers and the relative susceptibility of public water supply systems to contamination. The office works closely with Mississippi's 1,300 public water systems to strengthen protection efforts of underground sources of public drinking water supply.

Over ninety percent of the population in Mississippi relies on groundwater for drinking water supply. Because of this dependence, there have been growing concerns that agricultural chemicals may be impacting and degrading the valuable groundwater resources in the state. The Agricultural Chemical Monitoring Program was established in 1986 to help determine what, if any impact these practices may be having. For the past Fiscal Year, OLWR staff sampled 58 water wells in a continuing effort to ascertain if agricultural practices in the state are affecting the quality of the groundwater aquifer systems statewide. These data are recorded and reported to well owners who have concerns about their domestic drinking water.

The OLWR is responsible for assuring that all high-hazard and significant hazard dams on inventory are in compliance, or are working to get in compliance, with appropriate design criteria. In 2004, the Commission on Environmental Quality modified the State Dam Safety regulations and OLWR modified its business processes to place more emphasis on working closely with dam owners and their engineers in the design, construction, rehabilitation, and inspection of dams to limit the probability of future dam failures. Since 2005, the inspections required to determine status of compliance have been performed by private engineers at the expense of dam owners and/or the dam owner. Owners are required to make repairs and/or modifications recommended by the inspections. OLWR staff also conduct construction inspections, emergency inspections and compliance inspections of dams. During the past Fiscal Year, Dam Safety staff inspected or reviewed the inspections of 186 dams. Additionally, twenty-eight (28) applications were reviewed and approved to modify existing dams or construct new dams.

Currently, there are 290 high hazard dams, 57 significant hazard dams, and 3,056 low hazard dams on state inventory; which equates to 681 dams per full time employee. This is much higher than the national average of around 200 dams per employee as obtained from the Association of State Dam Safety Officials ([www.damsafety.org](http://www.damsafety.org)). A recent contractual project to re-assess the hazard classification of the current inventory of 3,036 low hazard dams resulted in a recommendation to reclassify 1,315 of these dams to high hazard and 277 low hazard dams to significant hazard. Dam Safety staff has also been working to identify dams that have been constructed without authorization from our agency. To date, there have been 3,625 additional dams identified and hazard class assessments and inventory data have been gathered on 2,410 of these dams. For those 2,410 dams, we have a recommendation to classify 1,084 as high hazard and 233 as significant hazard.

In the case of dam safety emergencies, OLWR is increasing its capacity to respond by working collaboratively with emergency responders from other MDEQ offices and programs. A recently purchased siphon system and trailer has allowed the OLWR to take a more proactive role in protecting the public when responding to failures and incidents at small to medium size lakes and dams. The program continues to upgrade communications protocols, real-time data mining and administrative support functions to help ensure that lives and property of the citizens of Mississippi are being protected.

For SFY 2017, the Office of Land and Water Resources is requesting funding for one (1) vacant PIN in the amount of \$53,806 in General Funds. This PIN is needed to continue programs aimed at conserving and managing groundwater supplies and improving the permitting process in the Mississippi Delta. Funds will also be used to help implement the next phase of the Delta Voluntary Metering Program, or the implementation of mandatory metering should the volunteer quotient fall below the established 10% threshold.

## PROGRAM PERFORMANCE INDICATORS AND MEASURES

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

Department of Environmental Quality (470-00)

3 - Land &amp; Water

Name of Agency

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry on the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Water Levels Measures (Actions)	321.00	0.00	0.00
2 Water Use Survey Participants	2,243.00	0.00	0.00
3 Water Use Withdrawal Permits Issued (Permits)	1,896.00	0.00	0.00
4 Driller Licenses Issued (Licenses)	265.00	0.00	0.00
5 Dams Inspected (Actions)	186.00	0.00	0.00
6 Dams Designs Reviewed (Actions)	28.00	0.00	0.00
7 Annually Prioritized Water Resource Areas Adequately Characterized (%)	0.00	75.00	75.00
8 Groundwater Use Permits Issued/Modified (%)	0.00	95.00	95.00
9 Surface Water Use Permits Issued/Modified (%)	0.00	95.00	95.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Cost of Measuring a Water Level	310.00	0.00	0.00
2 Cost to Drill a Test Hole	6,038.00	0.00	0.00
3 Cost to Issue or Reissue a Permit	168.00	0.00	0.00
4 Cost to Issue or Reissue a License	149.00	0.00	0.00
5 Cost per Dam Inspected	1,000.00	0.00	0.00
6 Cost per Dams Designs Review	2,500.00	0.00	0.00

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Water Levels Measures (Actions)	321.00	0.00	0.00
2 Water Use Data Collections (Wells)	1,799.00	0.00	0.00
3 Water Withdrawal Permits Issued (Permits)	1,896.00	0.00	0.00
4 Driller Licenses Issued (Licenses)	265.00	0.00	0.00
5 Dams Inspected (Actions)	186.00	0.00	0.00
6 Dams Designs Reviewed (Actions)	28.00	0.00	0.00
7 Water Use Reported (%)	0.00	75.00	75.00
8 High Hazard Dams with Emergency Action Plans (%)	0.00	75.00	75.00

CONTINUATION AND EXPANDED REQUEST

Program 4 of 5

Department of Environmental Quality (470-00)

Geology

Name of Agency

Program

	FY 2015 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries, Wages & Fringe	1,094,941		226,438	293,844	1,615,223
Travel	17,288		11,180	5,567	34,035
Contractual Services	246,492		497,336	651,238	1,395,066
Commodities	18,648		9,712	10,318	38,678
Other Than Equipment					
Equipment	4,698		3,989	5,943	14,630
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants	1		2	269,449	269,452
<b>Total</b>	<b>1,382,068</b>		<b>748,657</b>	<b>1,236,359</b>	<b>3,367,084</b>
No. of Positions (FTE)	17.00		3.52	4.56	25.08

	FY 2016 Estimated				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries, Wages & Fringe	632,169		87,601	813,672	1,533,442
Travel	14,326		1,985	18,439	34,750
Contractual Services	716,142		99,238	921,752	1,737,132
Commodities	19,431		2,693	25,009	47,133
Other Than Equipment					
Equipment				52,750	52,750
Vehicles				80,000	80,000
Wireless Communication Devices				500	500
Subsidies, Loans & Grants				85,550	85,550
<b>Total</b>	<b>1,382,068</b>		<b>191,517</b>	<b>1,997,672</b>	<b>3,571,257</b>
No. of Positions (FTE)	13.19		1.83	16.98	32.00

	FY 2017 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries, Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment				11,600	11,600
Vehicles				(15,000)	(15,000)
Wireless Communication Devices				3,400	3,400
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

CONTINUATION AND EXPANDED REQUEST

Program 4 of 5

Department of Environmental Quality (470-00)

Geology

Name of Agency

Program

	FY 2017 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 New Activities				
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries,Wages & Fringe	632,169		87,601	813,672	1,533,442
Travel	14,326		1,985	18,439	34,750
Contractual Services	716,142		99,238	921,752	1,737,132
Commodities	19,431		2,693	25,009	47,133
Other Than Equipment					
Equipment				64,350	64,350
Vehicles				65,000	65,000
Wireless Communication Devices				3,900	3,900
Subsidies, Loans & Grants				85,550	85,550
<b>Total</b>	<b>1,382,068</b>		<b>191,517</b>	<b>1,997,672</b>	<b>3,571,257</b>
No. of Positions (FTE)	13.19		1.83	16.98	32.00

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

PROGRAM DECISION UNITS

Department of Environmental Quality

Program Name

Name of Agency

	A	B	C	D	E			
EXPENDITURES	FY 2016 Appropriated	Escalations By DFA	Non-Recurring Items	Total Funding Change	FY 2017 Total Request			
<b>SALARIES</b>	1,533,442				1,533,442			
GENERAL	632,169				632,169			
ST. SUP. SPECIAL								
FEDERAL	87,601				87,601			
OTHER	813,672				813,672			
<b>TRAVEL</b>	34,750				34,750			
GENERAL	14,326				14,326			
ST. SUP. SPECIAL								
FEDERAL	1,985				1,985			
OTHER	18,439				18,439			
<b>CONTRACTUAL</b>	1,737,132				1,737,132			
GENERAL	716,142				716,142			
ST. SUP. SPECIAL								
FEDERAL	99,238				99,238			
OTHER	921,752				921,752			
<b>COMMODITIES</b>	47,133				47,133			
GENERAL	19,431				19,431			
ST. SUP. SPECIAL								
FEDERAL	2,693				2,693			
OTHER	25,009				25,009			
<b>CAPTITAL-OTE</b>								
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER								
<b>EQUIPMENT</b>	52,750		11,600	11,600	64,350			
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER	52,750		11,600	11,600	64,350			
<b>VEHICLES</b>	80,000		(15,000)	(15,000)	65,000			
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER	80,000		(15,000)	(15,000)	65,000			
<b>WIRELESS DEV</b>	500		3,400	3,400	3,900			
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER	500		3,400	3,400	3,900			
<b>SUBSIDIES</b>	85,550				85,550			
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER	85,550				85,550			
<b>TOTAL</b>	3,571,257				3,571,257			

FUNDING

GENERAL FUNDS	1,382,068				1,382,068			
ST. SUP. SPCL FUNDS								
FEDERAL FUNDS	191,517				191,517			
OTHER SP. FUNDS	1,997,672				1,997,672			
<b>TOTAL</b>	3,571,257				3,571,257			

POSITIONS

GENERAL FTE	13.19				13.19			
ST. SUP. SPCL. FTE								
FEDERAL FTE	1.83				1.83			
OTHER SP. FTE	16.98				16.98			
<b>TOTAL</b>	32.00				32.00			

PRIORITY LEVEL :

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## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

Department of Environmental Quality

4 - Geology

Name of Agency

Program Name

## I. Program Description:

The Office of Geology, as the state geological survey, is responsible for research into the geology, mineral resources, and geologic hazards of Mississippi and for publishing this information; for managing the development of MDEM, a digital land base computer model of the state; for managing the Mississippi Flood Map Modernization and Risk MAP programs; and for regulation of mining and reclamation in the state.

The Office of Geology serves a principal data-collection mission of the Department of Environmental Quality, conducting statewide investigations of surface and subsurface geologic features, which are the basis of the environment. The Office of Geology is the primary source of information and repository of data on the geology and mineral resources of the State of Mississippi. It serves as the state's voice and advisor on issues relating to basic and applied geology, economic mineral resources, and geologic hazards. Mineral resources of interest include oil, natural gas, building stone, clay, sand and gravel, coal and lignite, limestone, chalk, bentonite, water, and all other mineral substances of value. The Office of Geology prepares reports with illustrations and maps describing the geological and natural resources of the state. Credible technical information about our state's resources is a vital component of economic development.

In addition, the Office of Geology regulates the mining and reclamation of all surface mines in the state under two state mining laws. Staff is responsible also for development of the Mississippi Digital Earth Model (MDEM).

## II. Program Objective:

The objective of the Office of Geology is to serve Mississippi's public, environmental community, industry, and academia with information on the geology and mineral resources of the state; to regulate surface mining and reclamation in the state; and to coordinate geographic information systems (GIS) activities in the state and develop MDEM. This is accomplished through geologic research, data compilation, and information dissemination by way of publications, online databases, and the map sales operation; through geospatial resources activities; and by permitting the surface mining and reclamation operations in the state. The administration of the Office provides support to the subprograms described below, edits and publishes all Office publications, and responds to inquiries by callers and visitors pertaining to general geology and economic mineral resources. The Publication Sales Office handles sales of Office of Geology publications and topographic maps.

The Geospatial Resources Division focuses on remote sensing and geographic information systems (GIS) activities. The division manages the Mississippi Flood Map Modernization Initiative (MFMMI) and Risk MAP program, which create and maintain Federal Emergency Management Agency (FEMA) digital flood insurance rate maps (DFIRMs) for all of Mississippi's 82 counties, pending continued FEMA funding. The MDEQ Office of Geology is charged with development of the Mississippi Digital Earth Model (MDEM) and the Geospatial Resources Division manages data development / data collection of digital GIS layers for MDEM. MDEM consists of seven layers of digital information: (1) geodetic control, (2) elevation and bathymetry, (3) orthoimagery, (4) hydrography, (5) transportation, (6) government boundaries, and (7) cadastral. The division is responsible for delivery of these data sets to ITS for storage and distribution to public and private stakeholders by the Mississippi Geospatial Clearinghouse. The division supports MDEQ's activities involving its membership on the Mississippi Coordinating Council for Remote Sensing and Geographic Information Systems. The division maintains three Web sites and plans to add others. One site has oil and gas related information: [library.geology.deq.state.ms.us](http://library.geology.deq.state.ms.us). Another contains coastal data collected in previous years of research: [geology.deq.state.ms.us/coastal](http://geology.deq.state.ms.us/coastal). The flood mapping program is at: [geology.deq.ms.gov/floodmaps](http://geology.deq.ms.gov/floodmaps).

The Environmental Geology Division collects and archives geological data used by other programs in MDEQ and by mineral exploration and environmental industries. It operates a rotary drilling rig (since 1965) and an auger rig to collect subsurface geological samples for investigations, conducts work in applied geology and geologic hazards, and maintains a geophysical wireline logging program (since 1954). The division also collects, maintains and archives subsurface samples from oil and gas tests drilled in the state. The sample library and services are used by geoscientists from all over the world. The wireline program performs logging operations and responds to over 100 inquiries annually about geological conditions and groundwater information.

The Surface Geology Division conducts field mapping and paleontological studies and compiles geologic maps and reports. This division locates and maps economic mineral deposits, maps surface geologic units, responds to public requests for

**PROGRAM NARRATIVE**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

information about the geology of Mississippi, and publishes reports for public dissemination. Geologic maps provide the foundation on which informed environmental and development decisions are made.

The Mining and Reclamation Division and the Coal Mining Division have been streamlined for efficiency by combining the divisions under one director. The staff is being cross trained as well. The non-coal section of the division administers a regulatory program to enforce the Mississippi Surface Mining and Reclamation Act for all materials other than coal. It is responsible for reviewing approximately 200 applications for surface mining permits and exempt operations yearly. There are over 2,000 active mines, permitted and exempt, which must be regulated. Inspections, investigations and performance bond release petitions are the responsibility of the division. The division provides mine employees and contractors throughout the state with required annual Mine Safety Health Administration (MSHA) training. The coal section of the division reviews applications and renewals for lignite mining permits and makes recommendations to the Permit Board on approval or denial; reviews changes to lignite mining permits and makes recommendations to the Executive Director for approval or denial; and performs monthly inspections of all permitted lignite mines. This enforces the Mississippi Surface Coal Mining and Reclamation Act. The division carries out the federally-funded Abandoned Mine Land program, which is responsible for reclaiming primarily unreclaimed coal mining sites that were abandoned prior to 1977, and coordinates with the federal Office of Surface Mining Reclamation and Enforcement (OSM).

III. Current program activities as supported by the funding in Columns 6-15 (FY 2016 Estimated & FY 2017 Increase/Decrease for continuation) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

The activities of the Office of Geology are organized into the areas of geospatial resources, environmental geology, surface geology, and coal and non-coal mining and reclamation. The administration provides support to the subprograms, edits and publishes all Office publications, and responds to inquiries by callers and visitors pertaining to general geology and economic mineral resources. The Publication Sales Office handles sales of Office of Geology publications and topographic maps. These programs will continue during FY 2017. Current and recent activities are described below.

The Geospatial Resources Division during FY 2016 and into FY 2017 continues work with the Mississippi Coordinating Council for Remote Sensing and Geographic Information Systems. Work continues on development of the Mississippi Digital Earth Model (MDEM). The division supports Information Technology Services (ITS) with work on the Clearinghouse / Portal for the GIS Council by delivering MDEM data developed / collected by MDEQ. The division will continue to manage development, collection, and review of hydrography data and LiDAR elevation data. The division will continue management of FEMA-funded flood mapping projects as well as work on the FEMA Risk MAP program, which adds mitigation and risk assessment data development to the ongoing flood map maintenance activities. Emphasis will be placed in FY 2016 and FY 2017 on LiDAR data collection in partnership with state and federal agencies with common needs.

The division in FY 2015 managed MDEM activities, supported the GIS Council as needed, managed the Mississippi Flood Map Modernization Initiative (MFMMI) Map Mod Program which is in transition to the FEMA Risk MAP Program, managed the collection, development and delivery of road centerlines on a county-wide basis, digital hydrography data, and the collection and processing of LiDAR elevation data.

The Environmental Geology Division provides geologic and hydrologic information to water well contractors, engineering firms, consultants, and other MDEQ entities by conducting geotechnical investigations. Research is provided in response to known or suspected cases of groundwater contamination. These programs are utilizing the Office of Geology's drilling and wireline equipment and personnel to analyze and characterize geologic and hydrologic conditions at specific sites and to construct groundwater monitoring wells; this work will continue in FY 2017. The division is responsible for collecting and archiving subsurface geological samples from oil and gas tests drilled in the state. These data are maintained at the Office's warehouse for use by explorationists and others interested in exploiting the hydrocarbon potential of the state. Environmental Geology activities provide geotechnical data applicable to managing geologic hazards, resolving contamination and water resources problems, and modeling structural responses to unstable geologic conditions. Geological aspects of earthquake shaking from the New Madrid seismic zone are being studied. These essential geological data collection and support activities will continue in FY 2017.

Environmental Geology Division staff logged 30 test holes and water wells during FY 2015. The program collected over 14,000 feet of data on test holes that otherwise would not have been wireline logged. Division personnel maintained the core and sample library by cataloging and archiving samples from oil and gas tests drilled in the state. The staff pulled and re-filed 310 boxes of cores and cuttings for visitors to the library. We hosted in the laboratory for sample analyses ten scientists from colleges, universities and government agencies, as well as explorationists from numerous oil and gas

## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
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companies. Staff re-boxed 150 boxes of cores and samples. Twenty boxes of cores were slabbed and archived. Sample splits were done on four wells amounting to a total of 1,065 feet of sample.

During FY 2016 and 2017, we will drill test holes to support the Office of Geology's surface geologic mapping program. We will continue drilling projects in the Delta for Office of Land and Water Resources researchers studying groundwater supplies for future use. Plans include drilling test holes for geologic researchers at our state's colleges and universities.

The primary charge of the Surface Geology Division is the Geologic Mapping Program, with the goal of mapping the entire state on 7.5-minute quadrangle sheets at a scale of 1:24,000. Completed maps are available in digital form online and as printed copies published in our Open-File Report series. Geologic maps at the 1:24,000 scale provide the detailed geologic information needed for environmental land-use decisions, to locate recharge areas for groundwater supplies, and to locate mineral resources. Geologic quadrangles mapped in FY 2015 were the Stonewall, Sable, and Snell 7.5-minute quadrangles in Lauderdale and Clarke counties in east-central Mississippi and the Easen Hill, Vancleave, and Gautier North 7.5-minute quadrangles in George and Jackson counties in southeastern Mississippi. This work was funded in part by a \$75,597 STATEMAP (2014) grant and a \$15,000 NCRDS grant. Eighteen papers were published during FY 2015, including eight articles in Environmental News (MDEQ), one article in 7th Annual Meeting of the Southeastern Association of Vertebrate Paleontologists, Abstracts and Program, one article in the Mississippi Archaeological Association Newsletter, one abstract in the Journal of the Mississippi Academy of Sciences, and seven articles in the Mississippi Geological Society Bulletin. Also published were six geologic quadrangles (Open-File Reports 270-275).

The geologic mapping program for FY 2016 is funded in part by a Federal STATEMAP (2015) grant of \$69,000. Deliverables for this STATEMAP grant include the Beatrice, White Plains, and Biloxi 7.5-minute quadrangles in Harrison, Stone, and Jackson counties in southeastern Mississippi. A book entitled The Geology of Mississippi is to be published jointly by MDEQ and University Press of Mississippi in February 2016. It will be about 800 pages with 1099 mostly color illustrations and will be a companion to the surface geologic maps published by the agency. Goals for FY 2017 include: (1) mapping six 7.5-minute quadrangles, three along the Mississippi Coast and three in east-central Mississippi, (2) making a composite 1:100,000-scale one-degree quadrangle of a yet to be determined portion of the state, and (3) to begin a revision of the 1969 State Geologic Map at a scale of 1:500,000. Continued funding of this core function of the Office of Geology will enable us to match the federal STATEMAP grant.

The Mining and Reclamation Division will continue in FY 2017 to monitor and oversee the mining industry under the Mississippi Surface Mining and Reclamation Law. This will include working with the Environmental Quality Permit Board on issuing permits; approving Exempt Operations (less than 4 acres in size and 1320 feet from any other mine); inspecting permitted sites, exempt operations, complaints, bond release requests, and illegal operations; and requiring timely reclamation. In FY 2015, the division performed 843 inspections (of which 82 were bond release inspections), recommended to the Permit Board the issuance of 7 initial and 15 amended permits, and received 65 notices of exempt operations. In FY 2016 we are continuing to conduct Mine Safety and Health Training workshops for required training at surface mining operations. This training is required by the Mine Safety and Health Administration (MSHA), U.S. Department of Labor, and is funded in part by a grant from MSHA. In FY 2015, 89 miners and 75 contractors in the mining industry were trained by division staff. The Mining and Reclamation Division continues to update the mining database with additional data. This database is housed in GIS format so the mining sites can be located and viewed interactively over aerial photography and other layers.

The coal section of the Mining and Reclamation Division will continue in FY 2017 to monitor activities at the lignite mine in Choctaw County, which is producing approximately 3.6 million tons per year, and monitor mine construction and production activities at the lignite mine in Kemper County. Staff will attend software and technology training classes to stay updated on new federal guidelines on coal mining. FY 2016 activities include monthly inspections, handling of permit revisions and modifications, and coordination with OSM on regulatory and program changes. One revision of the Regulations Governing Surface Coal Mining in Mississippi was completed in FY 2015. Preparation of a revision of the Regulations began in FY 2015 and will be completed in FY 2016. Three permit revisions were finalized during FY 2015. One bond release was approved during FY 2015. It is anticipated at least two permit revisions and one major permit modification will be submitted during FY 2016. One permit renewal is anticipated in FY 2016, which should take approximately one year to review.

During FY 2016, Abandoned Mine Land (AML) Program work consists of conducting field site evaluations, drafting work plans, requesting work bids, and performing the needed reclamation at the two remaining abandoned coal mine sites. Now and into FY 2017 staff will develop plans to utilize AML funds to reclaim dangerous non-coal abandoned mines.

**PROGRAM PERFORMANCE INDICATORS AND MEASURES**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

Department of Environmental Quality (470-00)

4 - Geology

Name of Agency

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry on the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Quadrangles Mapped (Sites)	6.00	0.00	0.00
2 Test Holes Drilled (Tests)	11.00	0.00	0.00
3 Mine Inspections (Sites)	843.00	0.00	0.00
4 Publications Issued (Documents)	24.00	0.00	0.00
5 Flood Map & Risk Studies Completed (Sites)	3.00	0.00	0.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Quadrangles Mapped/person	3.00	0.00	0.00
2 Test Holes Drilled/person	3.67	0.00	0.00
3 Mine Inspections/person	141.00	0.00	0.00
4 Publications Issued/person	8.00	0.00	0.00
5 Flood Map & Risk Studies Completed/person	3.00	0.00	0.00
6 Mining Facilities Inspected (%)	0.00	100.00	100.00

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Quadrangles Mapped (Sites)	6.00	0.00	0.00
2 Test Holes Drilled (Tests)	11.00	0.00	0.00
3 Mine Inspections (Sites)	843.00	0.00	0.00
4 Publications Issued (Documents)	24.00	0.00	0.00
5 Flood Map & Risk Studies Completed (Sites)	3.00	0.00	0.00
6 Inspected Mining Facilities in Compliance with Regulatory Requirements (%)	0.00	90.00	90.00

CONTINUATION AND EXPANDED REQUEST

Department of Environmental Quality (470-00)

Name of Agency

Program

	FY 2015 Actual				
	(1) General	(2) State Support Special	(3) Federal	(4) Other Special	(5) Total
Salaries,Wages & Fringe	1,424,754		19,351	2,604,016	4,048,121
Travel	14,739			34,347	49,086
Contractual Services	323,767		4,875	2,834,753	3,163,395
Commodities	22,471			49,442	71,913
Other Than Equipment					
Equipment	4,172			7,886	12,058
Vehicles	997			1,853	2,850
Wireless Communication Devices					
Subsidies, Loans & Grants	6			551,622	551,628
<b>Total</b>	<b>1,790,906</b>		<b>24,226</b>	<b>6,083,919</b>	<b>7,899,051</b>
No. of Positions (FTE)	19.47		0.27	35.59	55.33

	FY 2016 Estimated				
	(6) General	(7) State Support Special	(8) Federal	(9) Other Special	(10) Total
Salaries,Wages & Fringe	1,431,853		26,348	3,216,366	4,674,567
Travel	20,096			52,904	73,000
Contractual Services	392,294		6,000	1,567,514	1,965,808
Commodities	26,809			79,441	106,250
Other Than Equipment					
Equipment	22,632			51,868	74,500
Vehicles					
Wireless Communication Devices				1,000	1,000
Subsidies, Loans & Grants				25,000	25,000
<b>Total</b>	<b>1,893,684</b>		<b>32,348</b>	<b>4,994,093</b>	<b>6,920,125</b>
No. of Positions (FTE)	22.67		0.42	50.91	74.00

	FY 2017 Increase/Decrease for Continuation				
	(11) General	(12) State Support Special	(13) Federal	(14) Other Special	(15) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services	11,343				11,343
Commodities					
Other Than Equipment					
Equipment	64,000				64,000
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>	<b>75,343</b>				<b>75,343</b>
No. of Positions (FTE)					

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

CONTINUATION AND EXPANDED REQUEST

Department of Environmental Quality (470-00)

Name of Agency \_\_\_\_\_ Program \_\_\_\_\_

	FY 2017 Expansion/Reduction of Existing Activities				
	(16) General	(17) State Support Special	(18) Federal	(19) Other Special	(20) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 New Activities				
	(21) General	(22) State Support Special	(23) Federal	(24) Other Special	(25) Total
Salaries,Wages & Fringe					
Travel					
Contractual Services					
Commodities					
Other Than Equipment					
Equipment					
Vehicles					
Wireless Communication Devices					
Subsidies, Loans & Grants					
<b>Total</b>					
No. of Positions (FTE)					

	FY 2017 Total Request				
	(26) General	(27) State Support Special	(28) Federal	(29) Other Special	(30) Total
Salaries,Wages & Fringe	1,431,853		26,348	3,216,366	4,674,567
Travel	20,096			52,904	73,000
Contractual Services	403,637		6,000	1,567,514	1,977,151
Commodities	26,809			79,441	106,250
Other Than Equipment					
Equipment	86,632			51,868	138,500
Vehicles					
Wireless Communication Devices				1,000	1,000
Subsidies, Loans & Grants				25,000	25,000
<b>Total</b>	<b>1,969,027</b>		<b>32,348</b>	<b>4,994,093</b>	<b>6,995,468</b>
No. of Positions (FTE)	22.67		0.42	50.91	74.00

Note: FY2017 Total Request = FY2016 Estimated + FY2017 Incr(Decr) for Continuation + FY2017 Expansion/Reduction of Existing Activities + FY2017 New Activities.

PROGRAM DECISION UNITS

Department of Environmental Quality

Program Name

Name of Agency	A	B	C	D	E	F		
EXPENDITURES	FY 2016 Appropriated	Escalations By DFA	Non-Recurring Items	Technology Upgrades/Traini	Total Funding Change	FY 2017 Total Request		
<b>SALARIES</b>	4,674,567					4,674,567		
GENERAL	1,431,853					1,431,853		
ST. SUP. SPECIAL								
FEDERAL	26,348					26,348		
OTHER	3,216,366					3,216,366		
<b>TRAVEL</b>	73,000					73,000		
GENERAL	20,096					20,096		
ST. SUP. SPECIAL								
FEDERAL								
OTHER	52,904					52,904		
<b>CONTRACTUAL</b>	1,965,808			11,343	11,343	1,977,151		
GENERAL	392,294			11,343	11,343	403,637		
ST. SUP. SPECIAL								
FEDERAL	6,000					6,000		
OTHER	1,567,514					1,567,514		
<b>COMMODITIES</b>	106,250					106,250		
GENERAL	26,809					26,809		
ST. SUP. SPECIAL								
FEDERAL								
OTHER	79,441					79,441		
<b>CAPTITAL-OTE</b>								
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER								
<b>EQUIPMENT</b>	74,500			64,000	64,000	138,500		
GENERAL	22,632			64,000	64,000	86,632		
ST. SUP. SPECIAL								
FEDERAL								
OTHER	51,868					51,868		
<b>VEHICLES</b>								
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER								
<b>WIRELESS DEV</b>	1,000					1,000		
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER	1,000					1,000		
<b>SUBSIDIES</b>	25,000					25,000		
GENERAL								
ST. SUP. SPECIAL								
FEDERAL								
OTHER	25,000					25,000		
<b>TOTAL</b>	6,920,125			75,343	75,343	6,995,468		

FUNDING

GENERAL FUNDS	1,893,684			75,343	75,343	1,969,027		
ST. SUP. SPCL FUNDS								
FEDERAL FUNDS	32,348					32,348		
OTHER SP. FUNDS	4,994,093					4,994,093		
<b>TOTAL</b>	6,920,125			75,343	75,343	6,995,468		

POSITIONS

GENERAL FTE	22.67					22.67		
ST. SUP. SPCL. FTE								
FEDERAL FTE	0.42					0.42		
OTHER SP. FTE	50.91					50.91		
<b>TOTAL</b>	74.00					74.00		

PRIORITY LEVEL :

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## PROGRAM NARRATIVE

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

Department of Environmental Quality

5 - Admin Services

Name of Agency

Program Name

## I. Program Description:

The Office of Administrative Services was created by statute under section 49-2-17 which states that the Executive Director of the Department of Environmental Quality shall appoint an assistant for administration and shall centralize under his office the following functions for the Department: (a) Accounting; (b) Payroll; (c) Purchasing; (d) Data Processing; (e) Motor Pool and Vehicles; (f) Maintenance; (g) Printing and Records; and (h) Public Relations. The Executive Director, the legal staff, the human resource staff, the community engagement staff and the administrative services staff are included under this program budget.

All of these functions are currently being carried out by the Office of Administrative Services for the entire Department.

The Office of Administrative Services can be simply described as the consolidation of all Departmental overhead administrative functions under a single office in order to avoid costly duplication of personnel, equipment and related expenses that would occur were the functions carried out by each Office within the Department. The centralization of these functions helps to provide coherent, equitable and consistent application of resources and policies within the Department.

## Office of the Executive Director

This function is the support for the chief executive officer for the Department. This function consists of the Executive Director, the Commission on Environmental Quality, the department's Deputy Administrator, two Staff Officer III's, one Staff Officer II and one Senior Attorney.

## Office of Administrative Services

This function is responsible for the supervision of the following areas: Accounting, Human Resources, Budget, Information Technology and Support Services. It is also responsible for the oversight of Internal Controls.

## Legal

This function provides staff legal support services to the Department, Commission on Environmental Quality and the Permit Board.

## Information Center

The Information Center manages the Web Page and all public information and media relations functions for the department.

## Human Resources

This function provides personnel, training and employee benefits services to the Department's employees.

## Office of Community Engagement

This function is responsible for facilitating, coordinating and advancing agency-wide community engagement.

## Environmental Resource Center

The Environmental Resource Center coordinates regulatory assistance and technical assistance outreach activities for the department. In addition, this unit receives and triages complaints from the public about environmental issues, guiding complainants to the technical regulatory staff in the agency who can respond to the complaints.

## Accounting

This function provides fiscal reporting, purchasing, accounts payable, fees accounting, and payroll administration services.

## Budget

This function provides budgeting and grants accounting for the Department. It also provides contractual procurement functions for the Department.

## Information Technology

This function is responsible for the overall planning and management of information system development, technology software migration, software selection, system integration and agency-wide information technology vision of the department's Enterprise Infrastructure. These infrastructure include internal information systems (developed in-house and third party software), agency security protocols, data network (WAN and LAN), and operating systems (desktop, servers and

**PROGRAM NARRATIVE**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
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network).

**Support Services**

This function provides support to the Department for property inventory, building maintenance, mail, switchboard, motor pool functions and security.

**II. Program Objective:**

The objective of the Office of Administrative Services is to provide the staff of the Department with the functions described in Section I. in the most efficient and effective manner possible, consistent with compliance with all applicable federal and state laws and regulations.

**Executive Director**

To provide all requirements of the Executive Director's Office.

**Office of Administrative Services**

To provide supervision to Accounting, Human Resources, Budget, Information Technology, Support Services and Internal Controls in the most effective and efficient manner possible, consistent with compliance with all federal and state laws and regulations.

**Legal**

To provide the Department staff, the Commission on Environmental Quality, the Permit Board and the regulated public with the best possible legal services through the handling of all matters pertaining to the drafting, interpretation, administration and enforcement of environmental laws within the state of Mississippi. The Legal division also provides legal representation to the Department, the Commission on Environmental Quality, and the Permit Board in contested matters and litigation.

**Information Center**

To provide public information regarding the department's activities and to coordinate (news) media relations for the department.

**Human Resources**

To provide the Department with the personnel, employee benefit services and training in the most effective and efficient manner possible while maintaining compliance with federal and state laws and regulations.

**Office of Community Engagement**

To facilitate the use of environmental resources to support existing partnerships and engage new partners to contribute to the educational, social and economic progress of the community, region and state.

**Environmental Resource Center**

To support the department's regulatory and technical programs in providing information to the entities that the agency regulates so that those regulated entities can better understand how to comply with the laws and regulations enforced by the department.

**Accounting**

To provide the Department support and state level reporting requirements through the services described in Section I. in the most efficient manner possible while maintaining financial control and compliance with all federal and state laws and regulations.

**Budget**

To provide the Department support and federal reporting requirements, as well as contractual procurement functions, through the services described in Section I. in the most efficient manner possible while maintaining budgetary control and compliance with all federal and state laws and regulations.

**Information Technology**

To provide the efficient and timely delivery of information and services to the Department staff and the served public through computerization.

**Support Services**

**PROGRAM NARRATIVE**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
(To Accompany Form MBR-1-03)

To provide support to the Department through the services described in Section I. in the most effective and efficient manner possible, consistent with compliance with all federal and state laws and regulations.

III. Current program activities as supported by the funding in Columns 6-15 (FY 2016 & FY 2017 Increase/Decrease for continuations) of MBR-1-03 and designated Budget Unit Decisions columns of MBR-1-03-A:

(D) Technology Upgrades/Training:

Executive Director

Provide for the support and needs of the Executive Director. This function consists of the Executive Director, the Commission on Environmental Quality, the department's Deputy Administrator, 2 Staff Officer III's, one Staff Officer II and one Senior Attorney.

Office of Administrative Services

Provide supervision and oversight of the following functions: Accounting, Budget, Information Technology, Support Services and Internal Controls.

Legal

Handling of all aspects of litigation cases including depositions, briefings, hearings and trials; Administrative Appeals including briefings, hearings and other matters; participation in Commission and Permit Board meetings and hearings; contract reviews; community/legal education activities; interpretation and practical internal application of state and federal environmental regulations and statutes; drafting statutory revisions, new statutes and regulations; representation or consulting legal services for the State of Mississippi, in conjunction with the Office of the Attorney General, on environmental matters and litigation; consultation with local governmental bodies on environmental litigation matters.

Human Resources

Provide personnel services, employee benefit services, and training for all Department employees.

Office of Community Engagement

Facilitate, coordinate and advance agency-wide community engagement. Contributes to and supports the diversity outreach initiatives of the agency.

Information Center

Provide public information regarding the department's activities and to coordinate (news) media relations for the department.

Environmental Resource Center

Support the Department's regulatory and technical programs in providing information to the entities that the agency regulates so that those regulated entities can better understand how to comply with the laws and regulations enforced by the Department.

Accounting

Provide all departmental invoice tracking, purchase order processing, payment voucher processing, warrant distribution, payroll compilation, employee travel requests and taxable meals reimbursements, applications for receipt warrants, fees collection and accounts receivable maintenance, provide processing for all Department purchase orders, advertisements for bid, P 1's and invoices.

Budget

Provide all departmental budgeting and grants administration functions for the Department; contract generation and maintenance.

Information Technology

Provide computerized accounting, payroll, personnel and system maintenance functions; provide systems analysis and

**PROGRAM NARRATIVE**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994  
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procurement services; provide hardware and software support for Department staff; provide administration support for agency-wide networking and software for Lotus Notes, Cisco, and Windows networks.

**Support Services**

Provide and maintain current computerized inventory of all Department property inventory; provide ongoing security, maintenance and janitorial services for the buildings; provide mail services for the Department; provide switchboard/receptionist services for the Department; provide computerized motor pool functions for the Department.

The Office of Administrative Services requests \$64 000 in General Funds in Equipment for replacement of 80 outdated desktop computers. We also request \$11,343 in General Funds in Contractual for training for our network team in Cisco, VMWare and Microsoft Exchange 2013.

**PROGRAM PERFORMANCE INDICATORS AND MEASURES**

Program Data Collected in Accordance with the Mississippi Performance Budget and Strategic Planning Act of 1994

Department of Environmental Quality (470-00)

5 - Admin Services

Name of Agency

PROGRAM NAME

PROGRAM OUTPUTS: (This is the measure of the process necessary to carry on the goals and objectives of this program. This is the volume produced, i.e., how many people served, how many documents generated.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Fees Collected (Dollars in Millions)	148.68	0.00	0.00

PROGRAM EFFICIENCIES: (This is the measure of the cost, unit cost or productivity associated with a given outcome or output. This measure indicates linkage between services and funding, i.e., cost per investigation, cost per student or number of days to complete investigation.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Fees Collected Per Staff Person (Dollars in Millions)	46.23	0.00	0.00

PROGRAM OUTCOMES: (This is the measure of the quality or effectiveness of the services provided by this program. This measure provides an assessment of the actual impact or public benefit of your agency's actions. This is the results produced, i.e., increased customer satisfaction by x% within a 12-month period, reduce the number of traffic fatalities due to drunk drivers within a 12-month period.)

	FY 2015 ACTUAL	FY 2016 ESTIMATED	FY 2017 PROJECTED
1 Fees Collected (Dollars in Millions)	148.68	0.00	0.00
2 Administration as a Percentage of Total Budget	0.00	5.00	5.00

MS COMMISSION ON ENVIRONMENTAL QUALITY MEMBERS

Department of Environmental Quality (470-00)

Name of Agency

A. Explain Rate and manner in which board members are reimbursed:

Actual costs incurred in attending official commission meetings plus \$40 per diem

B. Estimated number of meetings FY 2016:

12

C. Names of Members	City, Town, Residence	Appointed By	Date of Appointment	Length of Term
1. Brenda Lathan	Columbus, MS	Gov. Bryant	7- 1- 2015	7 years
2. Charles Dunagin, Vice Chairman	Summit, MS	Gov. Barbour	7- 1- 2010	7 years
3. Chatham H. Phillips, II, Chairman	Yazoo City, MS	Gov. Bryant	7- 1- 2013	7 years
4. Jack Winstead	Lawrence, MS	Gov. Barbour	7- 1- 2009	7 years
5. John Dane III	Gulfport, MS	Gov. Bryant	5- 12- 2015	3 years
6. R.B. (Dick) Flowers	Tunica, MS	Gov. Barbour	7- 1- 2012	7 years
7. Wiliam J. (Billy) Van Devender	Jackson, MS	Gov. Bryant	7- 1- 2012	7 years

Identify Statutory Authority (Code Section or Executive Order Number)\*

*Section 49-2-5 of the Mississippi Code*

\*If Executive Order, please attach copy.

**SCHEDULE B  
CONTRACTUAL SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested for FY Ending June 30, 2017
<b>A. Tuition, Rewards &amp; Awards (61050xxx-61080xxx)</b>			
61050000 Tuition Expenses	23,874	27,500	27,500
61060000 Employee Training	35,577	39,000	50,343
61060000 Employee Training	375	1,000	1,000
61070000 Travel Related Registration	3,675	6,000	6,000
61080000 Rewards and Awards	1,255	1,500	1,500
<b>Total</b>	<b>64,756</b>	<b>75,000</b>	<b>86,343</b>
<b>B. Transportation &amp; Utilities (61100xxx-61200xxx)</b>			
61100000 Transportation of Goods	22,553	27,500	27,500
61110000 Postal Services	52,533	55,500	55,500
61200000 Utilities	183,888	188,000	188,000
<b>Total</b>	<b>258,974</b>	<b>271,000</b>	<b>271,000</b>
<b>C. Public Information (61300xxx-61310xxx)</b>			
61300000 Advertising and Public Information	42,394	46,000	46,000
61310000 Promotional Expenses	12,129	15,500	15,500
<b>Total</b>	<b>54,523</b>	<b>61,500</b>	<b>61,500</b>
<b>D. Rents (61400xxx-61490xxx)</b>			
61400000 Building and Floor Space Rental	97,005	98,000	98,000
61420000 Equipment Rental	96,593	117,000	117,000
61430000 Capitol Facilities Rental	2,134,502	2,165,000	2,165,000
61450000 Conference Rooms, Exhibits and Display Rentals	5,651	6,500	6,500
61490000 Other Rentals	6,194	10,000	10,000
<b>Total</b>	<b>2,339,945</b>	<b>2,396,500</b>	<b>2,396,500</b>
<b>E. Repairs &amp; Service (61500xxx)</b>			
61500000 Repair and Maintenance Services	264,977	290,000	290,000
<b>Total</b>	<b>264,977</b>	<b>290,000</b>	<b>290,000</b>
<b>F. Fees, Professional &amp; Other Services (61600xxx-61690xxx)</b>			
61600000 Inter-agency Fees	225,111	245,000	245,000
61610000 Contract Worker Payroll - EFT	900,574	1,360,620	1,360,620
61625000 Contract Worker Payroll Matching Amounts - EFT	119,072	163,658	163,658
61625000 Contract Worker Payroll Matching - EFT	2,430	3,721	3,721
61650000 Engineering Services	9,274,114	12,556,593	12,680,995
61660000 Accounting and Financial Services	180,703	187,000	187,000
61670000 Legal and Related Services	1,378,836	2,179,078	2,179,078

SCHEDULE B  
CONTRACTUAL SERVICES

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested for FY Ending June 30, 2017
61680000 Medical Services	195,935	9,100	9,100
61690000 Fees and Services	2,698,910	4,384,200	4,384,200
61696000 Professional Fees and Services - Travel - no 1099	52	100	100
<b>Total</b>	<b>14,975,737</b>	<b>21,089,070</b>	<b>21,213,472</b>
<b>G. Other Contractual Services (61700xxx-61790xxx, 61900xxx)</b>			
61700000 Insurance Fees and Services	60,516	69,000	69,000
61705000 Banking and Credit Card Fees	499	1,000	1,000
61710000 Membership Dues	71,887	80,000	80,000
61715000 Trade and Technical Subscriptions	7,721	9,000	9,000
61735000 Salvage, Demolition and Removal Service	241,177	775,000	775,000
61900000 Procurement Card - Contractual Services	211,821	339,703	339,703
<b>Total</b>	<b>593,621</b>	<b>1,273,703</b>	<b>1,273,703</b>
<b>H. Information Technology (61800xxx-61890xxx)</b>			
61803000 Long Distance Charges - Outside Vendor	16	100	100
61806000 Data Line and Network Charges - Outside Vendor	3,605	4,000	4,000
61806000 Data Line and Network Charges - Outside Vendor	15,311	16,000	16,000
61818000 Cellular Usage Time - Outside Vendor	50,670	54,600	54,600
61824000 Satellite Voice Transmission Services - Outside Vendor	4,812	5,000	5,000
61830000 IT Professional Fees - Outside Vendor	523,343	544,000	544,000
61836000 Outsourced IT Solutions - Outside Vendor	4,270	5,000	5,000
61839000 Software Acq, Installation & Maint - Outside Vendor	257,507	301,000	301,000
61848000 Maintenance & Repair of IT Equipment - Outside Vendor	43,842	70,000	70,000
61850000 Payments to ITS	311,324	342,000	342,000
<b>Total</b>	<b>1,214,700</b>	<b>1,341,700</b>	<b>1,341,700</b>
<b>I. Other (61910xxx-61990xxx)</b>			
61910000 Petty Cash Expense - Contractual	951	1,700	1,700
61960000 Prior Year Expense - Contractual	1,090,325	1,146,000	1,146,000
<b>Total</b>	<b>1,091,276</b>	<b>1,147,700</b>	<b>1,147,700</b>
<b>Grand Total</b> <i>(Enter on Line 1-B of Form MBR-1)</i>	<b>20,858,509</b>	<b>27,946,173</b>	<b>28,081,918</b>
<b>Funding Summary:</b>			
General Funds	1,655,766	3,009,175	3,118,224
State Support Special Funds			
Federal Funds	6,525,953	3,377,011	3,383,156
Other Special Funds	12,676,790	21,559,987	21,580,538

**SCHEDULE B**  
**CONTRACTUAL SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested for FY Ending June 30, 2017
<b>Total Funds</b>	20,858,509	27,946,173	28,081,918

SCHEDULE C  
COMMODITIES

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested for FY Ending June 30, 2017
<b>B. Printing &amp; Office Supplies &amp; Materials (62010xxx, 62085xxx, 62100xxx, 62125xxx, 62400xxx)</b>			
62010000 Books, Periodicals, Maps & Instructional Materials	3,080	3,500	3,500
62085000 Office Supplies and Materials	500	1,000	1,000
62100000 Printing Costs and Supplies	4,750	5,000	5,000
62400000 Furniture and Equipment	6,260	8,000	8,000
<b>Total</b>	<b>14,590</b>	<b>17,500</b>	<b>17,500</b>
<b>C. Equipment Repair Parts, Supplies &amp; Acces. (62050xxx, 62072xxx, 62110xxx, 62115xxx, 62120xxx, 62130xxx)</b>			
62050000 Fuel	251,635	326,124	326,124
62115000 Parts & Access - Office, IT, and Other Equip	8,803	17,000	17,000
62120000 Parts & Access - Vehicles, Buses, Planes, etc.	6,038	10,000	10,000
<b>Total</b>	<b>266,476</b>	<b>353,124</b>	<b>353,124</b>
<b>D. Professional &amp; Sci. Supplies and Materials (62025xxx, 62030xxx, 62070xxx, 62095xxx, 62105xxx)</b>			
62070000 Lab and Medical Supplies	103	500	500
<b>Total</b>	<b>103</b>	<b>500</b>	<b>500</b>
<b>E. Other Supplies &amp; Materials (62005xxx, 62020xxx, 62035xxx, 62040xxx, 62045xxx, 62060xxx, 62065xxx, 62075xxx-62080xxx, 62090xxx, 62135xxx, 62140xxx, 62405xxx, 62415xxx, 62500xxx-62999xxx)</b>			
62020000 Decals and Signs - Other Than Construction	836	1,000	1,000
62040000 Food for Business Meetings	7,621	8,500	8,500
62065000 Kitchen, Cafeteria and Dining Supplies	2,915	4,000	4,000
62078000 Other Miscellaneous Supplies	81	100	100
62135000 Uniforms and Apparel	1,970	2,500	2,500
62415000 Computers and Computer Equipment	4,336	6,000	6,000
62900000 Procurement Card - Commodity Purchases	605,997	748,383	748,383
62910000 Petty Cash Expenses - Commodities	1,254	1,400	1,400
62930000 Intergovernmental Commodity Purchases	246	600	600
62960000 Prior Year Expense - Commodities	134	500	500
<b>Total</b>	<b>625,390</b>	<b>772,983</b>	<b>772,983</b>
<b>Grand Total</b> <i>(Enter on Line 1-C of Form MBR-1)</i>	<b>906,559</b>	<b>1,144,107</b>	<b>1,144,107</b>
<b>Funding Summary:</b>			
General Funds	308,315	269,113	269,113
State Support Special Funds			
Federal Funds	223,059	506,282	506,282
Other Special Funds	375,185	368,712	368,712
<b>Total Funds</b>	<b>906,559</b>	<b>1,144,107</b>	<b>1,144,107</b>

**SCHEDULE D-1  
CAPITAL OUTLAY  
OTHER THAN EQUIPMENT**

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested for FY Ending June 30, 2017
<b>Grand Total</b> <i>(Enter on Line 1-D-1 of Form MBR-1)</i>			
<b>Funding Summary:</b>			
General Funds			
State Support Special Funds			
Federal Funds			
Other Special Funds			
<b>Total Funds</b>			

**SCHEDULE D-2  
CAPITAL OUTLAY EQUIPMENT**

Department of Environmental Quality (470-00)

Name of Agency \_\_\_\_\_

EQUIPMENT BY ITEM	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
	No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Total Cost

C. Office Machines, Furniture, Fixtures, Equip. (63200100)						
61998200 Station, Reception			1	5,000		
61998200 File Cabinet, Fireproof			1	2,000	1	2,000
61998200 Shredder, Paper					1	2,500
16998200 Meeting Table	1	1,113				
16998200 Credenza	1	1,699				
16998200 Lateral Storage Unit	1	1,159				
16998200 Desk, Executive	1	2,612				
<b>Total</b>		<b>6,583</b>		<b>7,000</b>		<b>4,500</b>

D. IS Equipment (DP & Telecommunications) (63200100)						
61300000 Server		46,685		50,000	5	52,000
61300000 Server, Pro-Rata Share	3	5,550				
61998200 Modem w/Antenna	8	3,600				
61998200 Modem	1	450				
61998200 Printer, Laserjet Pro	3	909	25	11,250	23	10,350
61998200 Printer, Laser	1	579				
61998200 Computer, Tablet		9,860				12,500
61998200 Computer, Laptop	14	20,952	39	61,600	31	47,750
61998200 Computer, Personal		25,770	44	53,470	39	49,000
61998200 Server, Firewall, Pro-Rata Share	3	4,129				
61998200 Phaser/Printer	1	2,956				
61998200 Printer, Network			4	19,500		10,000
61998200 Storage, SAN					1	100,000
61998200 Server	1	4,430				
61998200 Computer, Tablet	3	3,300	3	2,480	2	2,400
61998200 Server, Windows			1	2,000		
61998200 Scanner, Desktop			4	2,000	1	500
61998200 Printer, Laser Jet			4	3,200	3	2,400
61998200 UPS Battery Backup					2	1,200
61998200 Computer With Monitor	4	4,775	2	4,000	2	4,300
61998200 Printer, Color Laserjet	1	749			1	250
61998200 Computer, Zbook	1	2,076				
61998200 Computer With Monitor (GIS)			2	2,250	1	2,350

**SCHEDULE D-2  
CAPITAL OUTLAY EQUIPMENT**

Department of Environmental Quality (470-00)

Name of Agency

EQUIPMENT BY ITEM	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
	No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Total Cost
61998200 Server NAS 12TB			2	2,000	4	4,000
61998200 Network Printer, Color Laserjet					1	4,500
61998200 Computer, Laptop (GIS)					1	1,800
61998200 Scanner			1	13,270		
61998200 Computer, Laptop (Logging Truck)			2	3,780		
16300000 Server, Pro-Rata Share	1	914	3	7,000	3	7,500
16998200 Ipad with Retina	1	629				
16998200 Printer, Laserjet	2	518	10	3,500	10	3,500
16998200 Ipad Air	1	574				
16998200 Computer, Laptop	2	2,160		18,000		18,000
16998200 Server, Firewall, Pro-Rata Share	1	680				
16998200 Computer, Personal			34	34,000	4	4,000
16998200 Printer, Officejet			12	9,000	11	8,500
16998200 Backup Battery System			6	3,000	6	3,000
61998200 Computer, Desktop					80	64,000
<b>Total</b>		<b>142,245</b>		<b>305,300</b>		<b>413,800</b>

**F. Other Equipment (63200100)**

16300000 Monitoring Shelter, Air	1	8,423	1	15,000	30	45,000
16300000 Block Digester System	2	16,888	1	10,000		
16300000 Hydrolab DS5X Sonde w/Accessories	2	22,465	4	60,000	3	45,000
16300000 Engine, Boat	1	5,458				
16300000 Analyzer, NO/NO2/NOX	1	11,503	1	24,000		
16300000 Spectrophotometer, UV VIS	1	8,328				
16998200 Airpack, Self-Contained Breathing Apparatus	3	13,824	2	12,000	3	18,000
16998200 Data Logger	1	2,951	3	40,500	2	28,000
16998200 Titra Lab for PH & Alkalinity	1	2,056				
61998200 Reactor, DBR200	2	2,530				
61998200 Ice Machine	1	2,329				
61998200 Light Bar	1	2,000				
61998200 Backpack, Leaf Blower	1	450				
61998200 Weed Eater	1	106				
61998200 Camper Shell	1	1,750				
61998200 Truckbed, Sliding	1	1,100				
61998200 Balance, Analytical	1	2,325				

SCHEDULE D-2  
CAPITAL OUTLAY EQUIPMENT

Department of Environmental Quality (470-00)

Name of Agency

EQUIPMENT BY ITEM	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
	No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Total Cost
61998200 Balance, Mettler Precision	1	1,065				
61998200 X-Ray Fluorescence			1	15,000		
61998200 Analyzer, Ozone			2	22,000	1	11,000
61998200 Meter, Chlorine			2	2,000		
61998200 Meter, Flow			4	16,000	3	12,000
61998200 Sampler, ISCO			4	14,000	4	14,000
61998200 Analyzer, SO2			1	14,000	1	14,000
61998200 Calibrator			1	26,000		
61998200 Meter, YSI			2	26,000	4	52,000
61998200 Incubator			1	4,100		
61998200 Purge & Trap			1	45,000		
61998200 Turbidimeter			4	4,800	3	3,600
61998200 Meter, DO			2	4,400	1	2,200
61998200 Analyzer, PID/FID			1	15,000		
61998200 Probe, Oil/Water			1	3,000		
61998200 Meter, Water Quality				39,000		3,500
61998200 Generator			2	2,800		10,000
61998200 Boat w/Trailer			1	22,000		
61998200 Motor, Outboard			2	19,500		15,000
61998200 Sampler, PM2.5			1	19,000	2	38,000
61998200 Lachat Quick Chem			1	42,000	1	42,000
61998200 Unit, Zero Air			2	22,000	1	11,000
61998200 Trailer, ATV			1	3,000		
61998200 Stereomicroscope			1	15,000		
61998200 Analyzer, Multi-Gas			1	10,000		
61998200 Freezer, Ultra Low			1	13,000		
61998200 Microscope Camera			1	7,500		
61998200 Air Compressor			1	2,500		
61998200 Display Unit			2	4,000		
61998200 ID Badging System			1	2,000		
61998200 Air Handling Unit			1	300,000		
61998200 Autoblock Plus			1	42,000		
61998200 Gas Delivery System			1	10,000		
61998200 Bath, Circulating Water			1	6,709		

SCHEDULE D-2  
CAPITAL OUTLAY EQUIPMENT

Department of Environmental Quality (470-00)

Name of Agency \_\_\_\_\_

EQUIPMENT BY ITEM	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
	No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Total Cost
61998200 Lift, Scissor Dock			1	10,000		
61998200 Meter, Vapor			1	8,000		
61998200 Pump, TSS			1	8,000		
61998200 Cabinet, Flammable			1	2,000		
61998200 Camera, Digital Color, 2 Meg			1	3,000		
61998200 Camera, Digital Color, 5 Meg			1	8,000		
61998200 Generator, Zero Air					1	12,000
61998200 Chromatograph, Gas					1	87,000
61998200 Analyzer, CO					1	14,000
61998200 Sensor, Nutrient					1	21,000
61998200 Sensor, Dopler Flow					1	26,000
61998200 Mass Spectrometer, Gas Chromatograph					1	200,000
61998200 Analyzer, Flow Injector					1	42,000
61998200 Autoclave					1	40,000
61998200 Extractor, Solid Phase					1	24,000
61998200 Fluorometer					1	18,000
61998200 Monitor, Methane					1	2,509
61998200 Trailer, Boat					3	10,500
61998200 Sampler, FRM Particulate					3	75,000
61998200 Multimeter					2	17,600
61300000 Water Station Level Monitor	1	7,465				
16998200 Television, Commercial, 55"	1	1,340				
16998200 Television, 65"	1	1,317				
16998200 Camera	1	500	2	1,000		
16998200 Trios System (Banner)	1	1,944				
16998200 Radio, 2-Way	3	7,740				
61998200 Transducer W/Cell			2	8,000	4	14,140
61998200 Boat, Jon			1	2,000		
61998200 Tracker, Flow			1	8,000		
61998200 Projector			1	400		
61998200 Tape, 500' Steel					1	2,330
61998200 Drone					2	1,350
61998200 Meter, Water Flow					2	4,000
61998200 Meter, Sonic Level					1	1,150

**SCHEDULE D-2  
CAPITAL OUTLAY EQUIPMENT**

Department of Environmental Quality (470-00)

Name of Agency \_\_\_\_\_

EQUIPMENT BY ITEM	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
	No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Total Cost
61998200 Detector, Metal					1	480
61998200 GPS Mobile Unit					4	1,000
61300000 Water Tank, Fabricated	1	3,285				
61998200 Wireline Logging Equipment			1	19,800		
61998200 Camera/Microscope, Multi-Focus			1	2,000		
61998200 Pump, Water			1	750		
61998200 Global Positioning System Device			2	400	2	700
61998200 Survey Grade GPS Device					1	26,000
61998200 Camera, Digital					2	700
<b>Total</b>		<b>129,142</b>		<b>1,036,159</b>		<b>1,005,759</b>
<b>Grand Total</b> <i>(Enter on Line 1-D-2 of Form MBR-1)</i>		<b>277,970</b>		<b>1,348,459</b>		<b>1,424,059</b>
<b>Funding Summary:</b>						
General Funds		55,661		310,912		374,912
State Support Special Funds						
Federal Funds		111,918		633,222		633,222
Other Special Funds		110,391		404,325		415,925
<b>Total Funds</b>		<b>277,970</b>		<b>1,348,459</b>		<b>1,424,059</b>

**SCHEDULE D-3  
PASSENGER/WORK VEHICLES**

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	Vehicle Inventory June 30, 2015	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
		No. of Units	Total Cost	No. of Units	Total Cost	No. of Units	Total Cost

**A. Passenger & Work Vehicles (63300100)**

16301000 Truck, Fullsize	77	1	20,022	9	188,500	10	219,000
16301000 Truck, Sport Utility	35			6	145,940	5	112,500
16301000 Passenger, Upper Middle	8			2	47,700	2	47,000
16301000 Truck, Minivan	24			1	21,349	1	21,089
16301000 Truck, Heavy Duty	10			11	297,000	9	247,000
16301000 Truck, Midsize Pickup	12			1	25,500		
16301000 Truck, Compact Pickup	1						
16998300 Golf Cart	1	1	2,850				
<b>Total (A)</b>	<b>168</b>	<b>2</b>	<b>22,872</b>	<b>30</b>	<b>725,989</b>	<b>27</b>	<b>646,589</b>

**B. Betterments or Accessories for Vehicles (63300100)**

16301000 Light Bar					5,000		2,500
16301000 Winch					6,500		3,900
16301000 Camper Cover					9,500		6,000
16301000 ATV					8,500		
<b>Total (B)</b>					<b>29,500</b>		<b>12,400</b>

**GRAND TOTAL**

(Enter on Line 1-D-3 of Form MBR-1)

**22,872**

**755,489**

**658,989**

**Funding Summary:**

General Funds		997		54,804			
State Support Special Funds							
Federal Funds		20,022		327,320			321,175
Other Special Funds		1,853		373,365			337,814
<b>Total Funds</b>		<b>22,872</b>		<b>755,489</b>			<b>658,989</b>

**SCHEDULE D-4  
WIRELESS COMMUNICATION DEVICES**

Department of Environmental Quality (470-00)

Name of Agency

MINOR OBJECT OF EXPENDITURE	Device Inventory June 30, 2015	Act. FY Ending June 30, 2015		Est. FY Ending June 30, 2016		Req. FY Ending June 30, 2017	
		No. of Devices	Actual Cost	No. of Devices	Estimated Cost	No. of Devices	Requested Cost

<b>A. Cellular Phones (63400100)</b>							
16302000 Wireless Communication Devices	4			5	1,000	5	1,000
16302000 Wireless Communication Device	18				1,500		4,900
16302000 Wireless Devices Phone, Cellular	82			13	2,600	1	199
<b>Total</b>	<b>104</b>			<b>18</b>	<b>5,100</b>	<b>6</b>	<b>6,099</b>

<b>C. Wireless Personal Digital Assistants (63400100)</b>							
61302000 Wireless Devices Tablet				1	599	3	3,000
<b>Total</b>				<b>1</b>	<b>599</b>	<b>3</b>	<b>3,000</b>

<b>Grand Total</b> <i>(Enter on Line 1-D-4 of Form MBR-1)</i>					<b>5,699</b>		<b>9,099</b>
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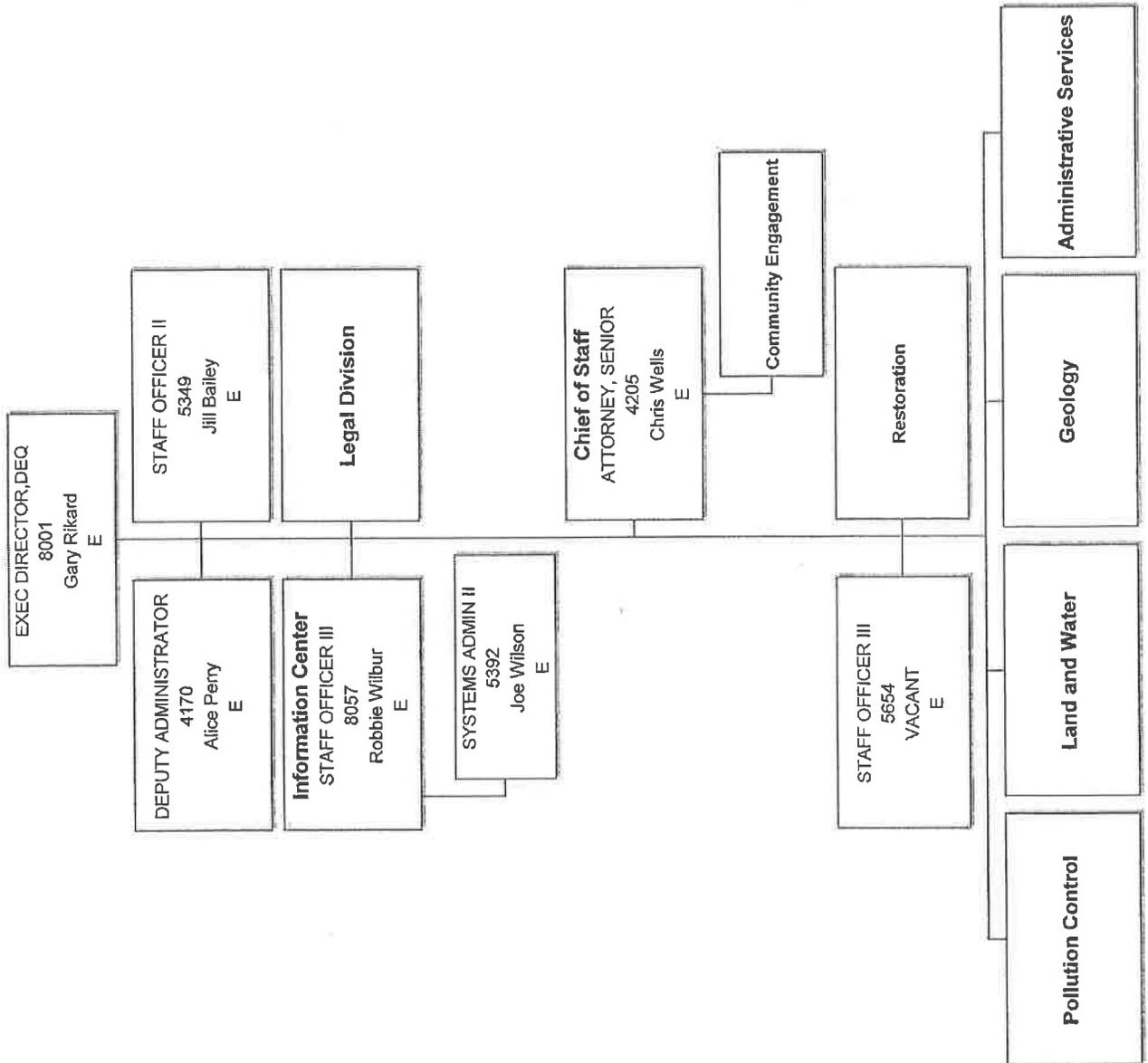
<b>Funding Summary:</b>							
General Funds					672		672
State Support Special Funds							
Federal Funds					1,408		1,408
Other Special Funds					3,619		7,019
<b>Total Funds</b>					<b>5,699</b>		<b>9,099</b>

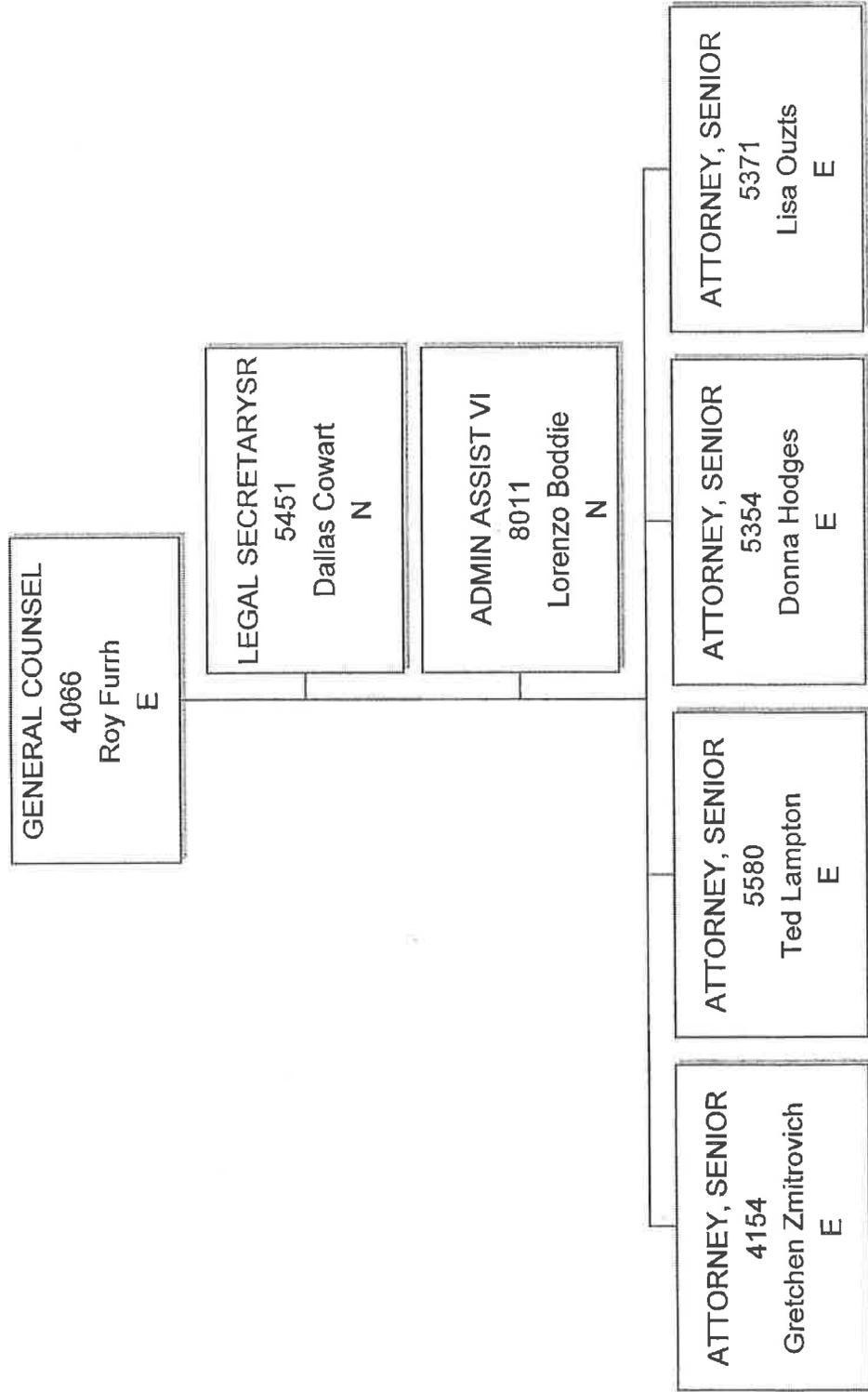
SCHEDULE E  
SUBSIDIES, LOANS & GRANTS

Department of Environmental Quality (470-00)

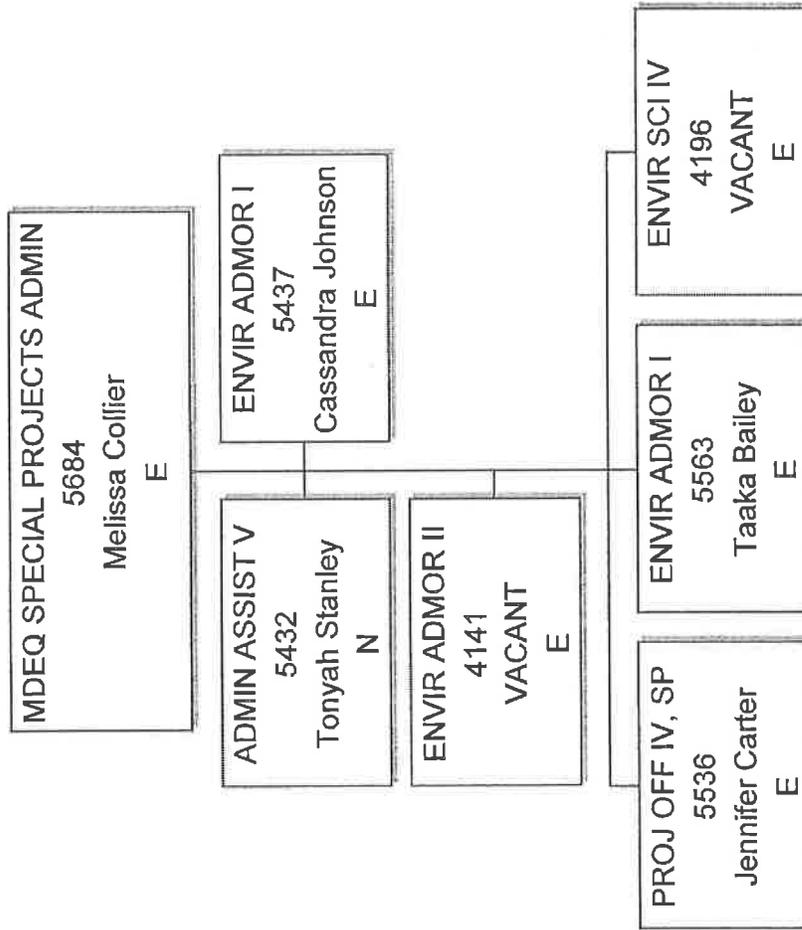
Name of Agency \_\_\_\_\_

MINOR OBJECT OF EXPENDITURE	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested for FY Ending June 30, 2017
<b>A. School Grants to Counties &amp; Municipalities (67020xxx, 67300xxx-67650xxx)</b>			
67020000 Grantor Payments Nontaxable	31,468,765	75,183,575	75,183,575
67590000 Water Pollution Control Funds	30,678,563	56,851,479	56,851,479
<b>Total</b>	<b>62,147,328</b>	<b>132,035,054</b>	<b>132,035,054</b>
<b>E. Other (67000xxx-67019xxx, 67021xxx-67199xxx, 67998xxx, 68500xxx-68860xxx, 70045xxx-70080xxx, 80000xxx-80500xxx)</b>			
61715500 Vehicle Inspection Stickers	5		
67155000 Vehicle Inspection Stickers	280		
67485000 Other Aid	2,028,575	3,365,530	3,365,530
67998000 Prior Year Expense - Subsidies	6,791,071	46,000,000	46,000,000
68505000 Transfer of Federal Grant Funds to Subgrantee	136,532	200,000	200,000
68515000 Transfers to Other Funds	17,022,814	21,145,050	21,145,050
68525000 Cost Allocation Reimbursements	11,369	13,500	13,500
<b>Total</b>	<b>25,990,646</b>	<b>70,724,080</b>	<b>70,724,080</b>
<b>Grand Total</b> <i>(Enter on Line 1-E of Form MBR-1)</i>	<b>88,137,974</b>	<b>202,759,134</b>	<b>202,759,134</b>
<b>Funding Summary:</b>			
General Funds	286,995	204,808	204,808
State Support Special Funds	1,000,000	1,000,000	
Federal Funds	19,809,917	74,715,073	74,715,073
Other Special Funds	67,041,062	126,839,253	127,839,253
<b>Total Funds</b>	<b>88,137,974</b>	<b>202,759,134</b>	<b>202,759,134</b>

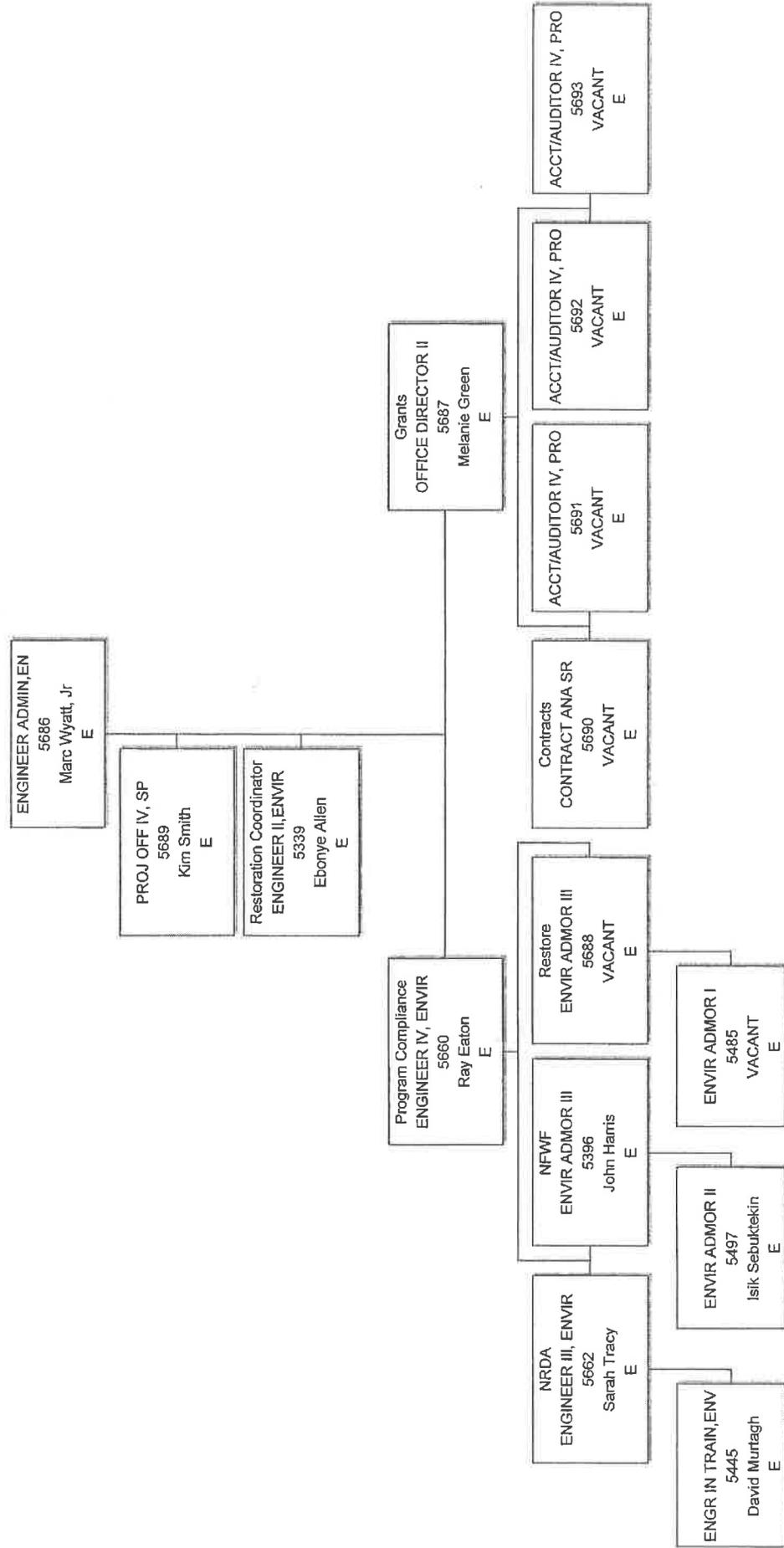


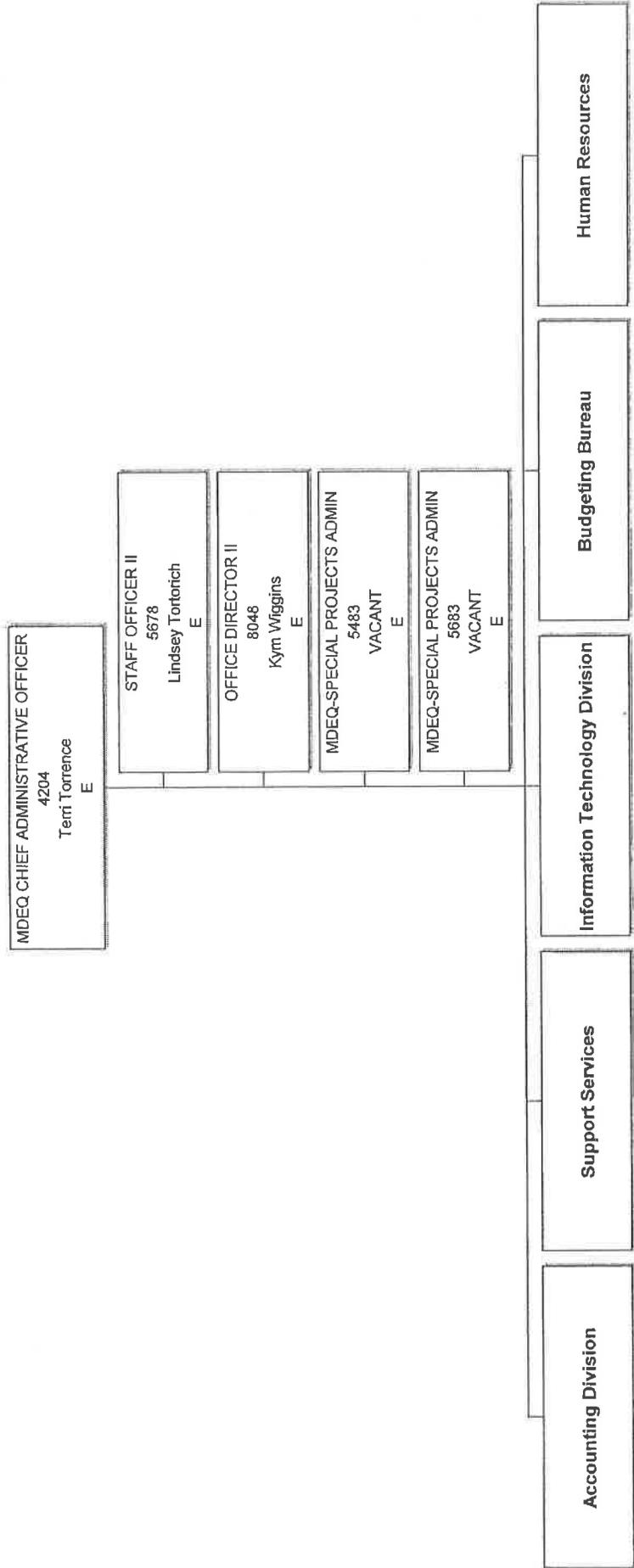


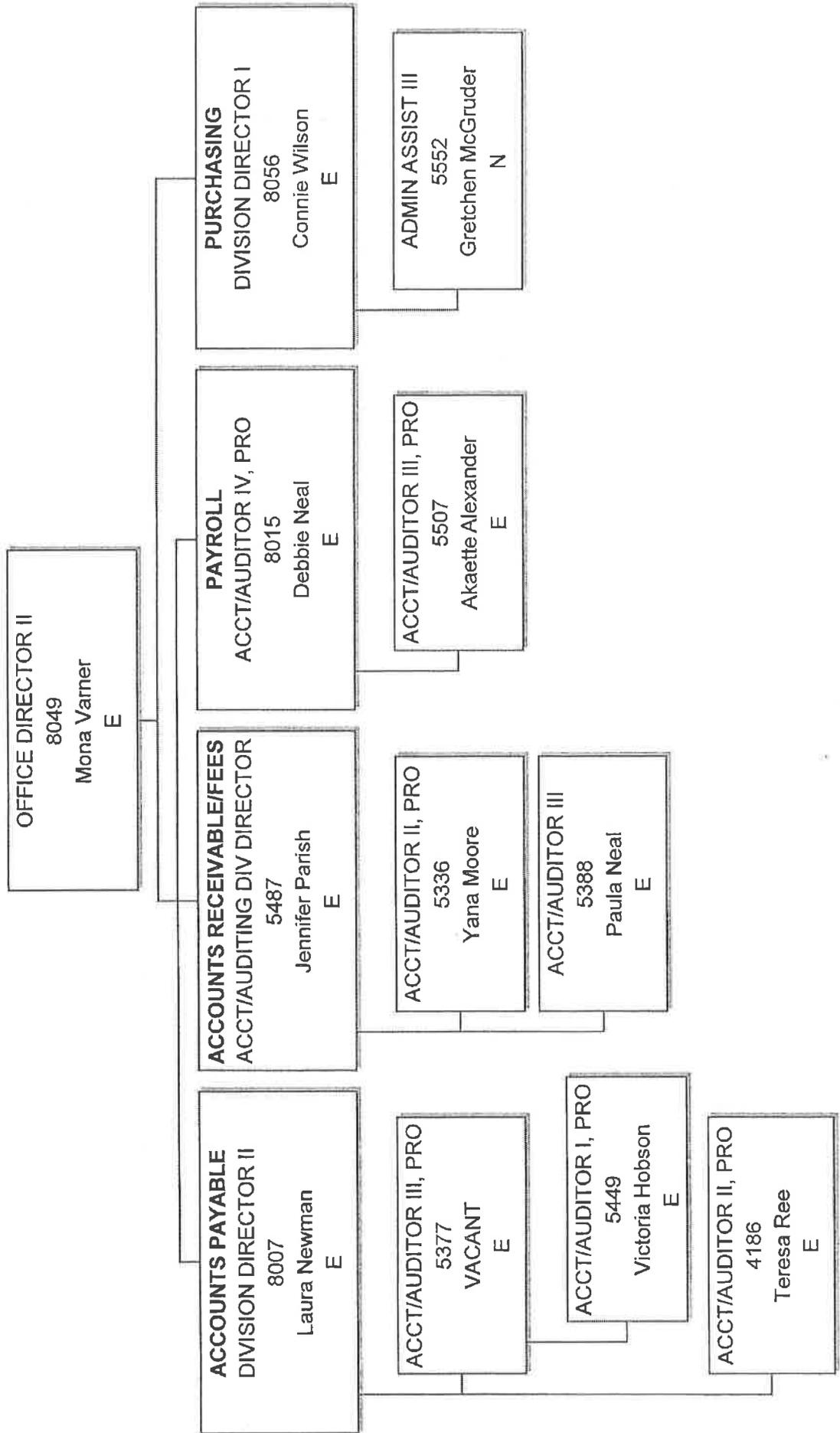
June 2015

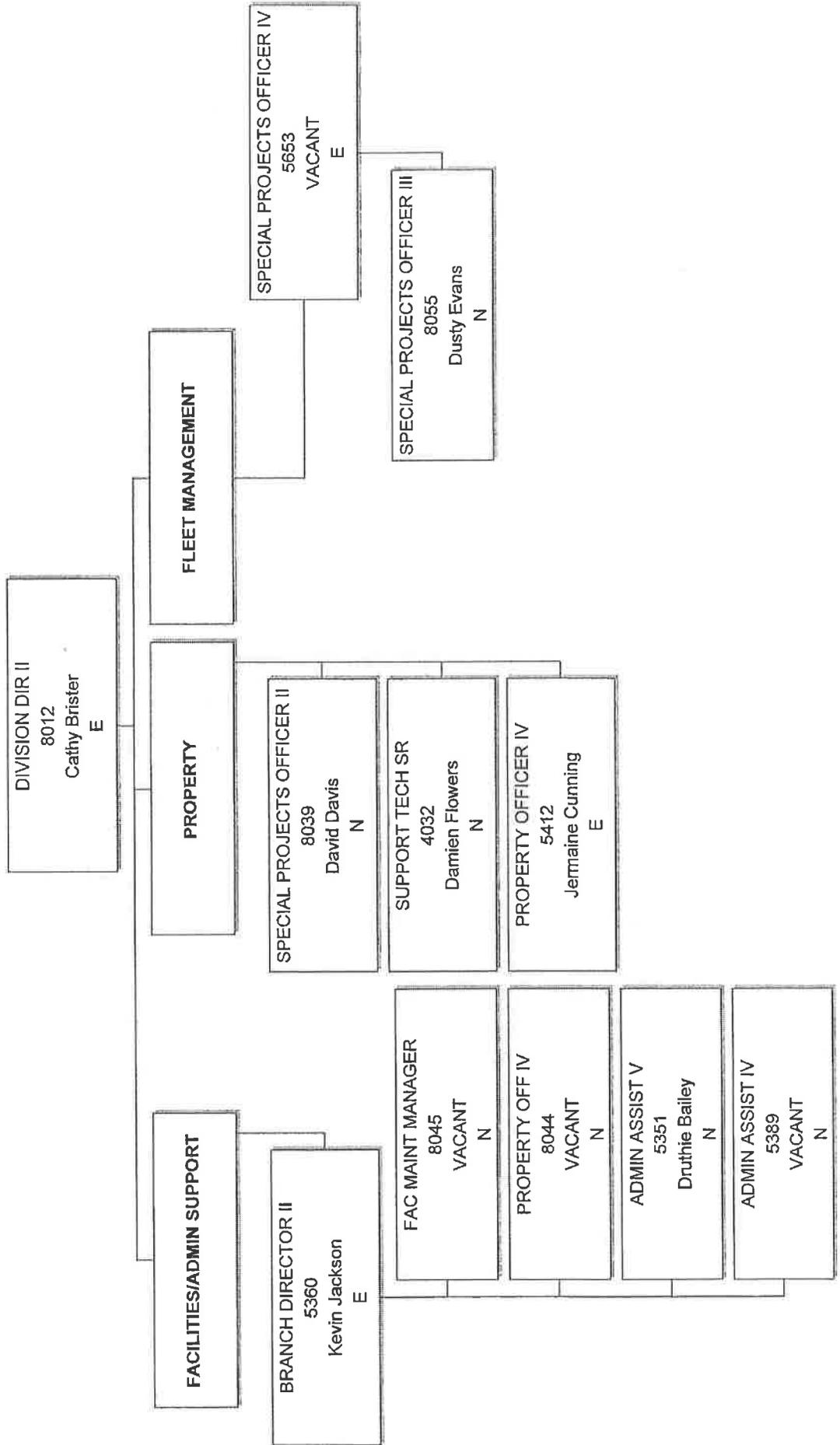


**EXECUTIVE DIRECTOR'S OFFICE**  
 Office of Restoration  
 Page 4  
 June 2015

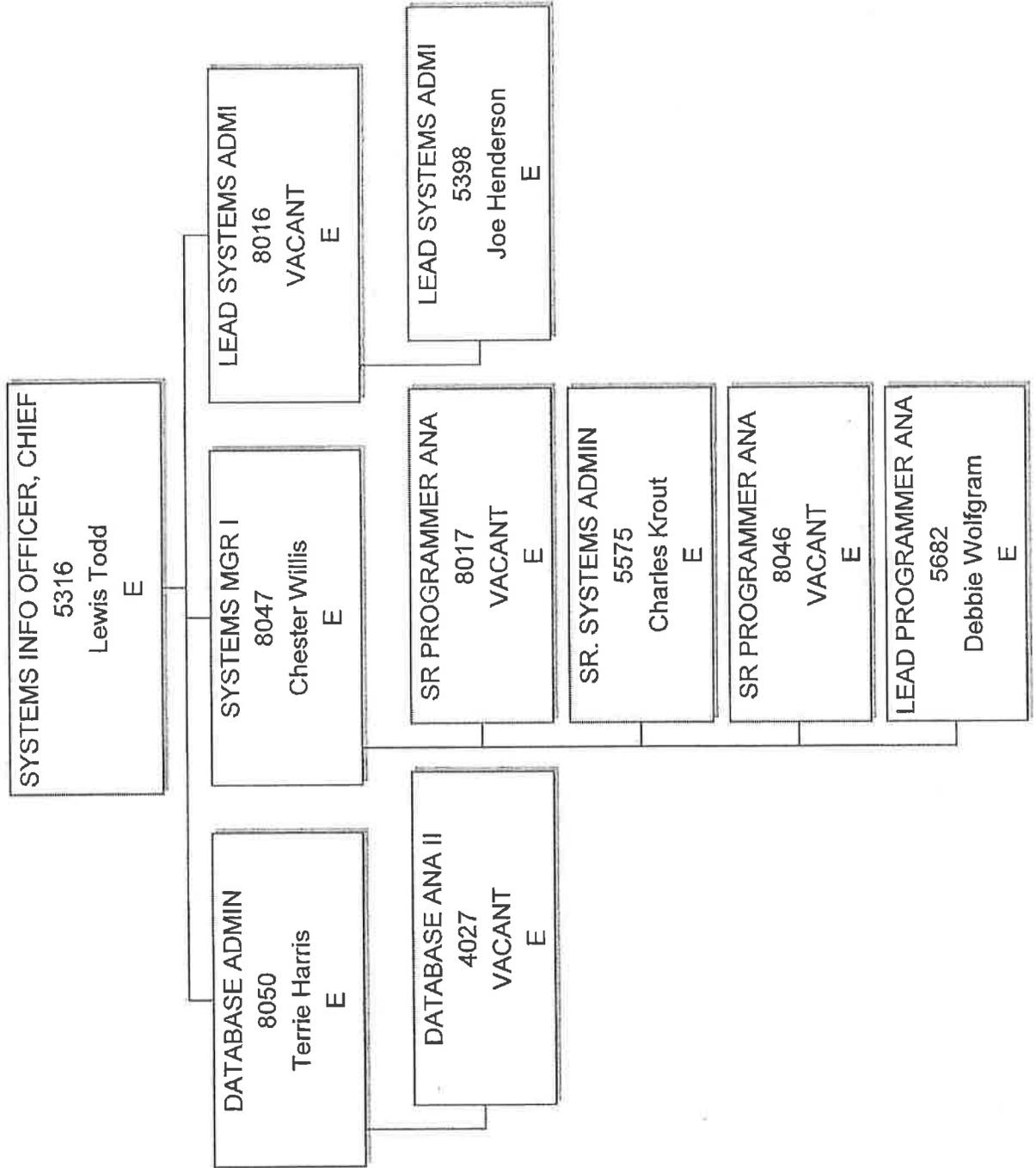


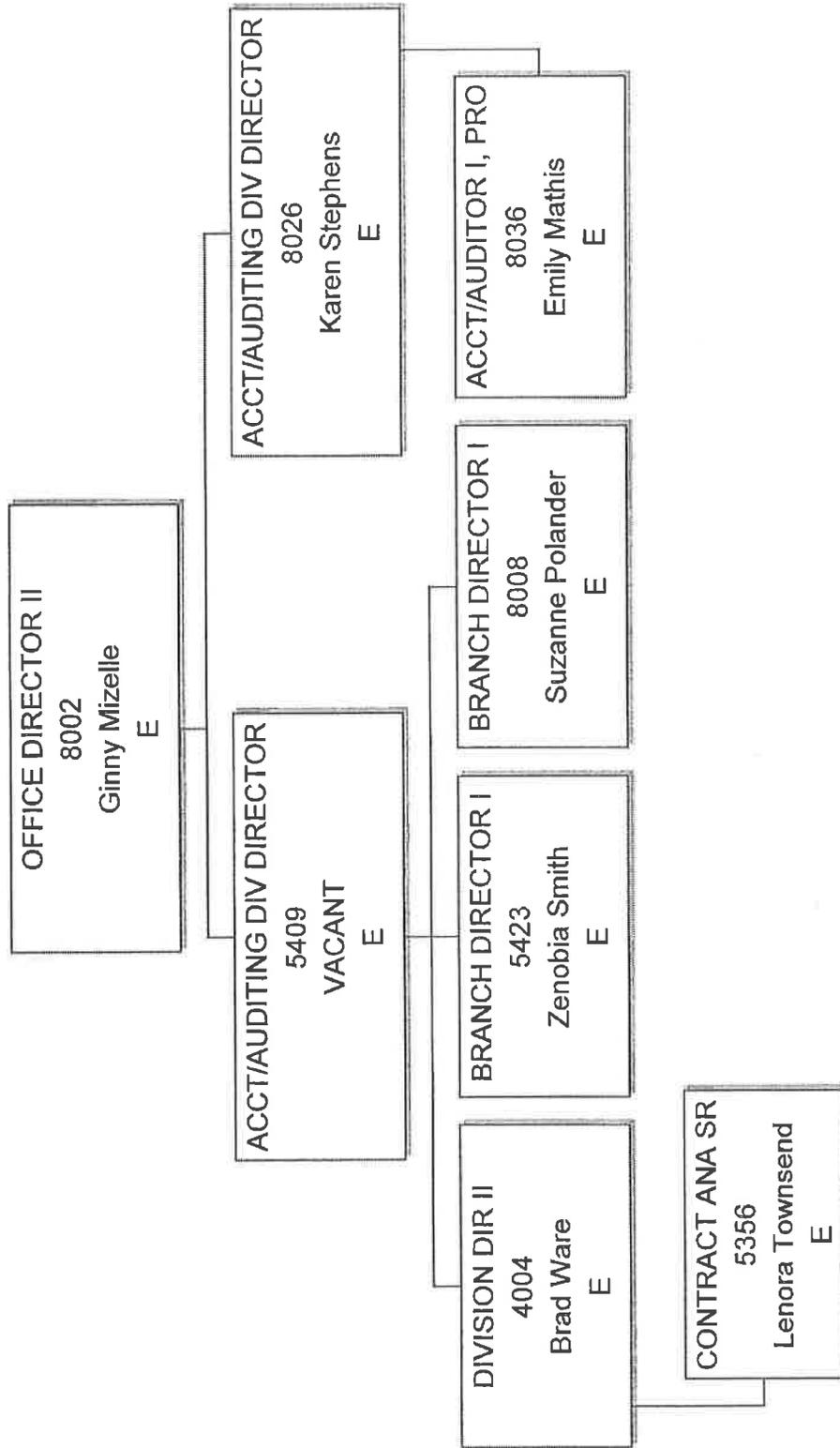


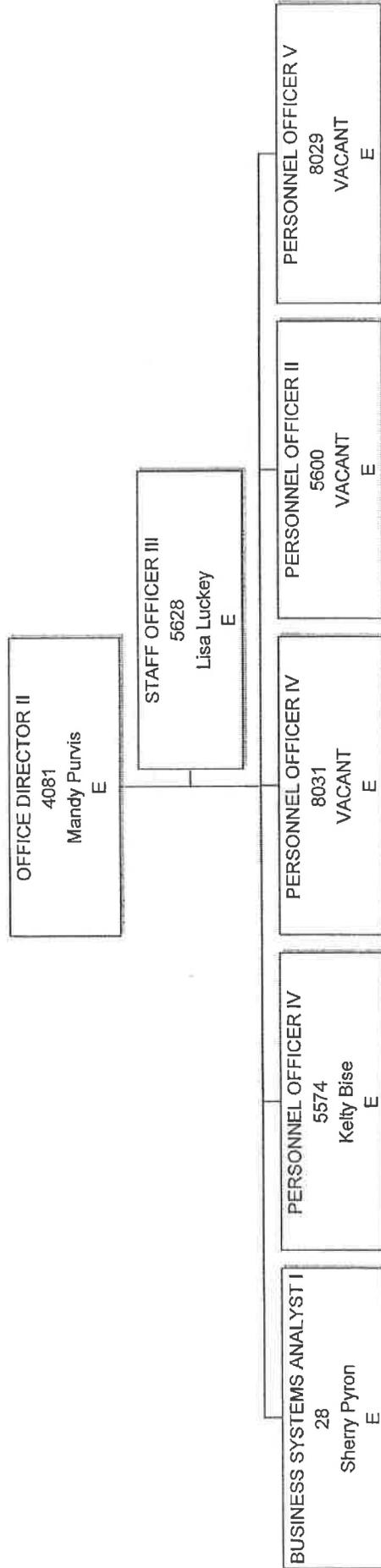




June 2015

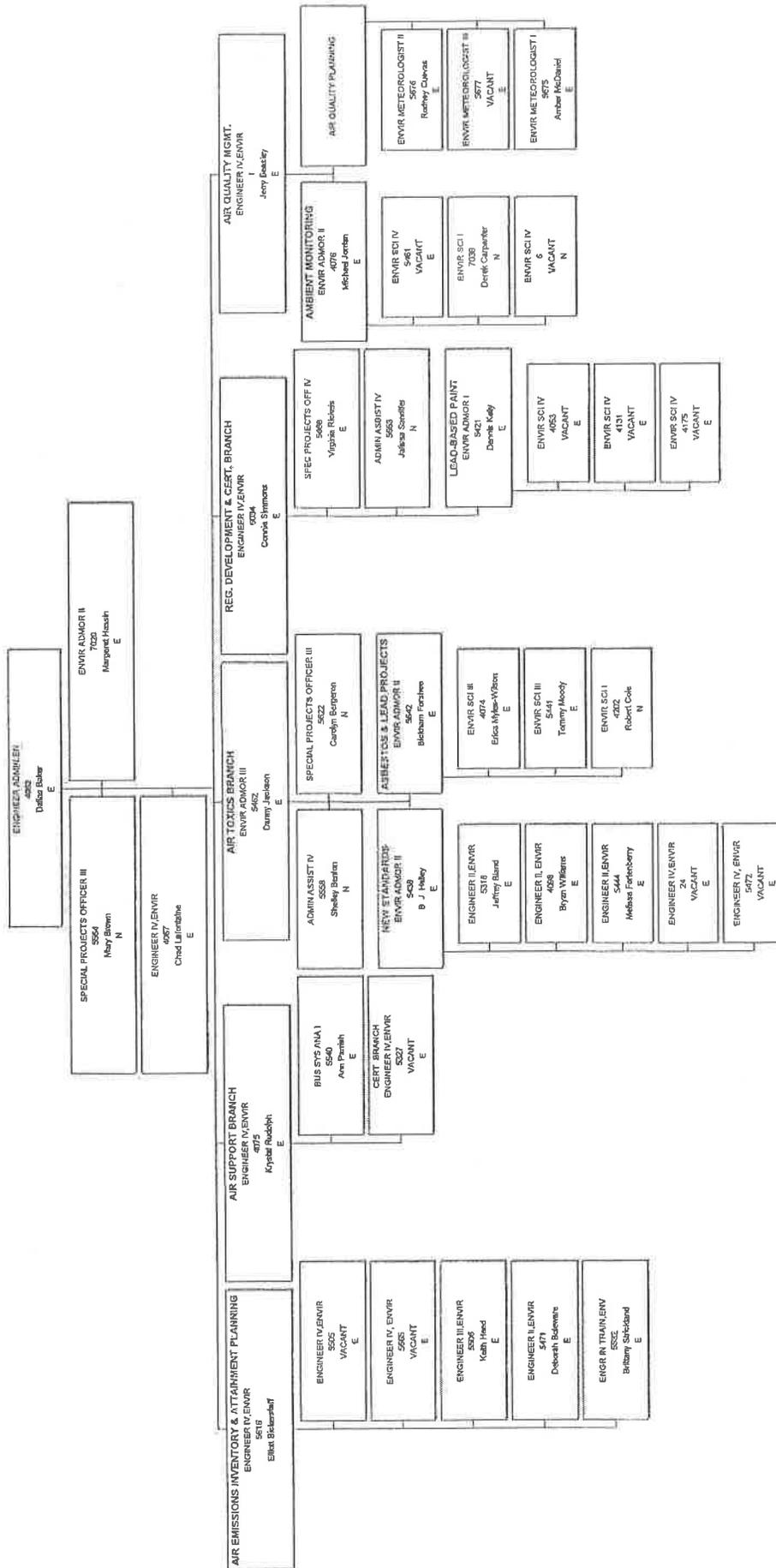








OFFICE OF POLLUTION CONTROL  
 Air Quality  
 Permitting  
 June 2015



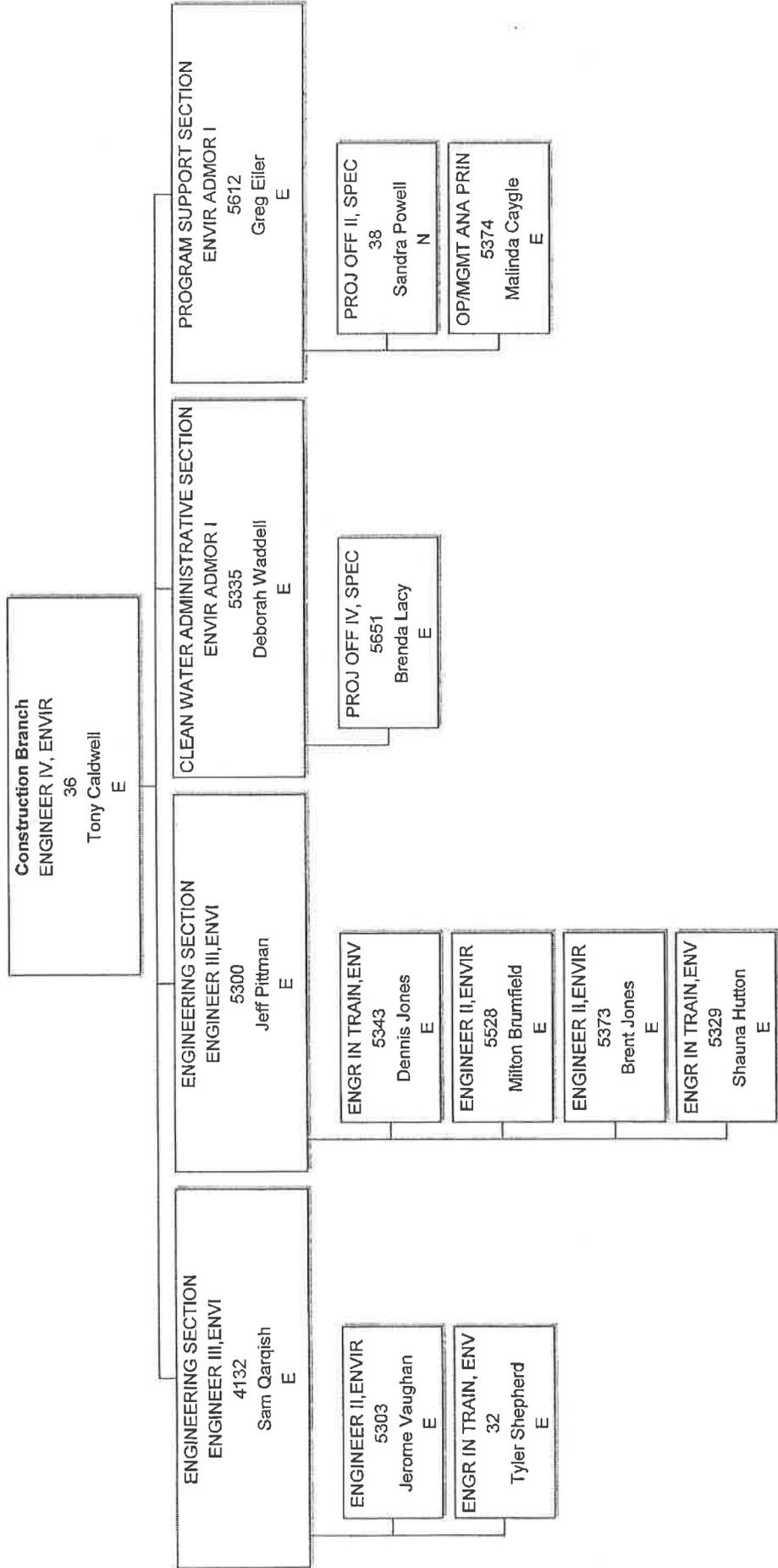


OFFICE OF POLLUTION CONTROL

SW - Construction Branch

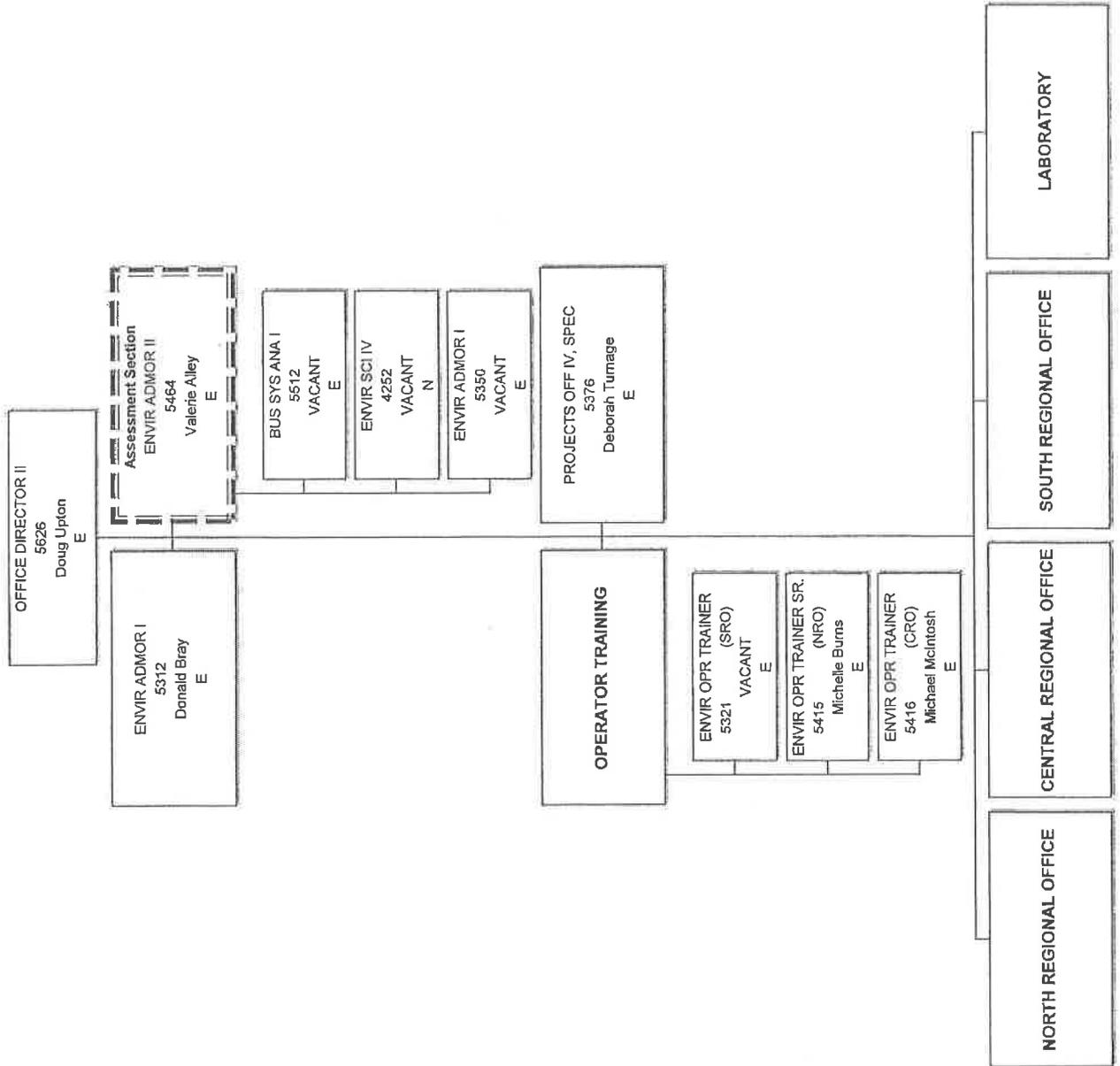
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June 2015



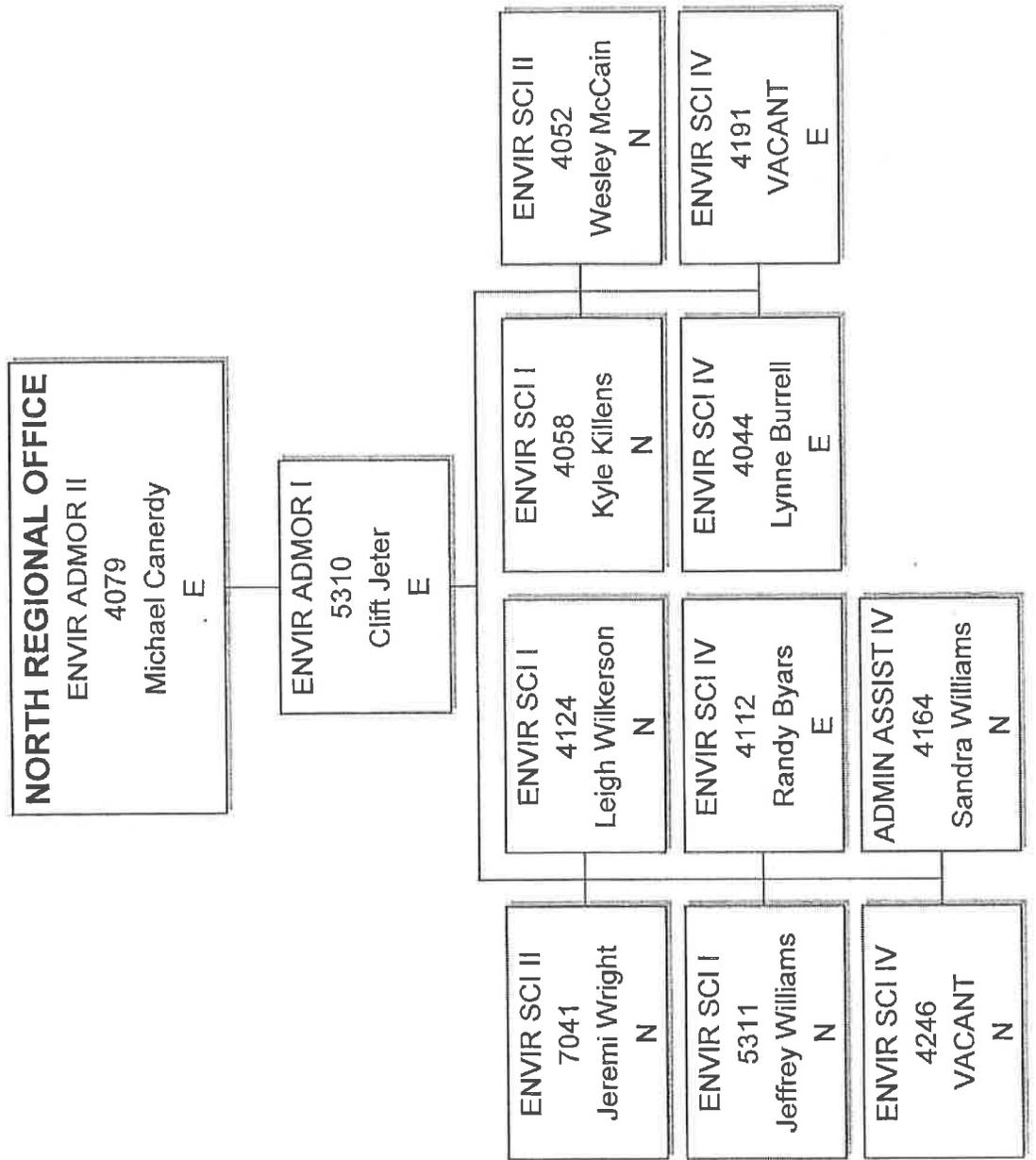


OFFICE OF POLLUTION CONTROL  
 Field Services Division  
 Page 6  
 June 2015



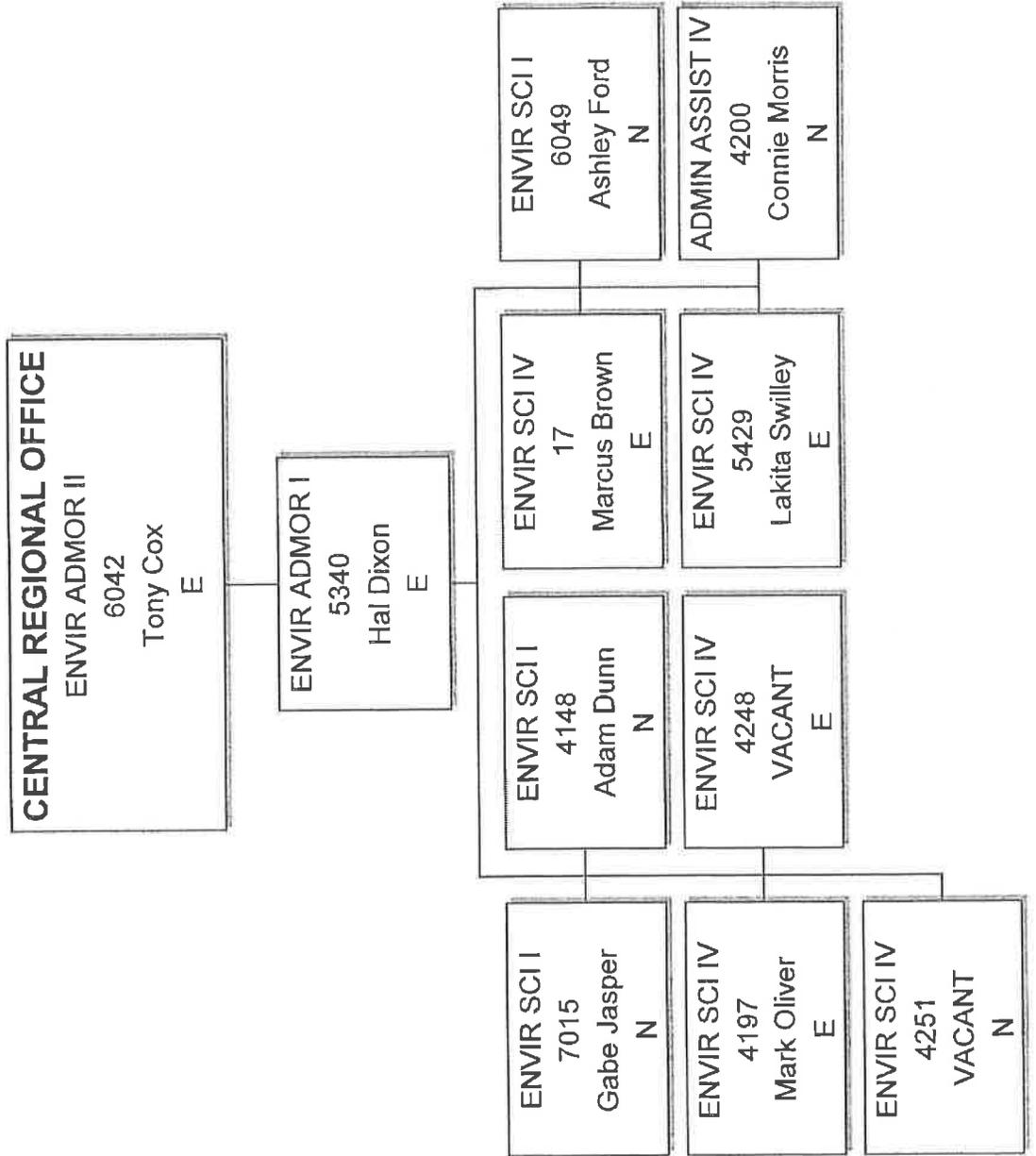
**OFFICE OF POLLUTION CONTROL**  
**Cont. Field Services Division**

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June 2015



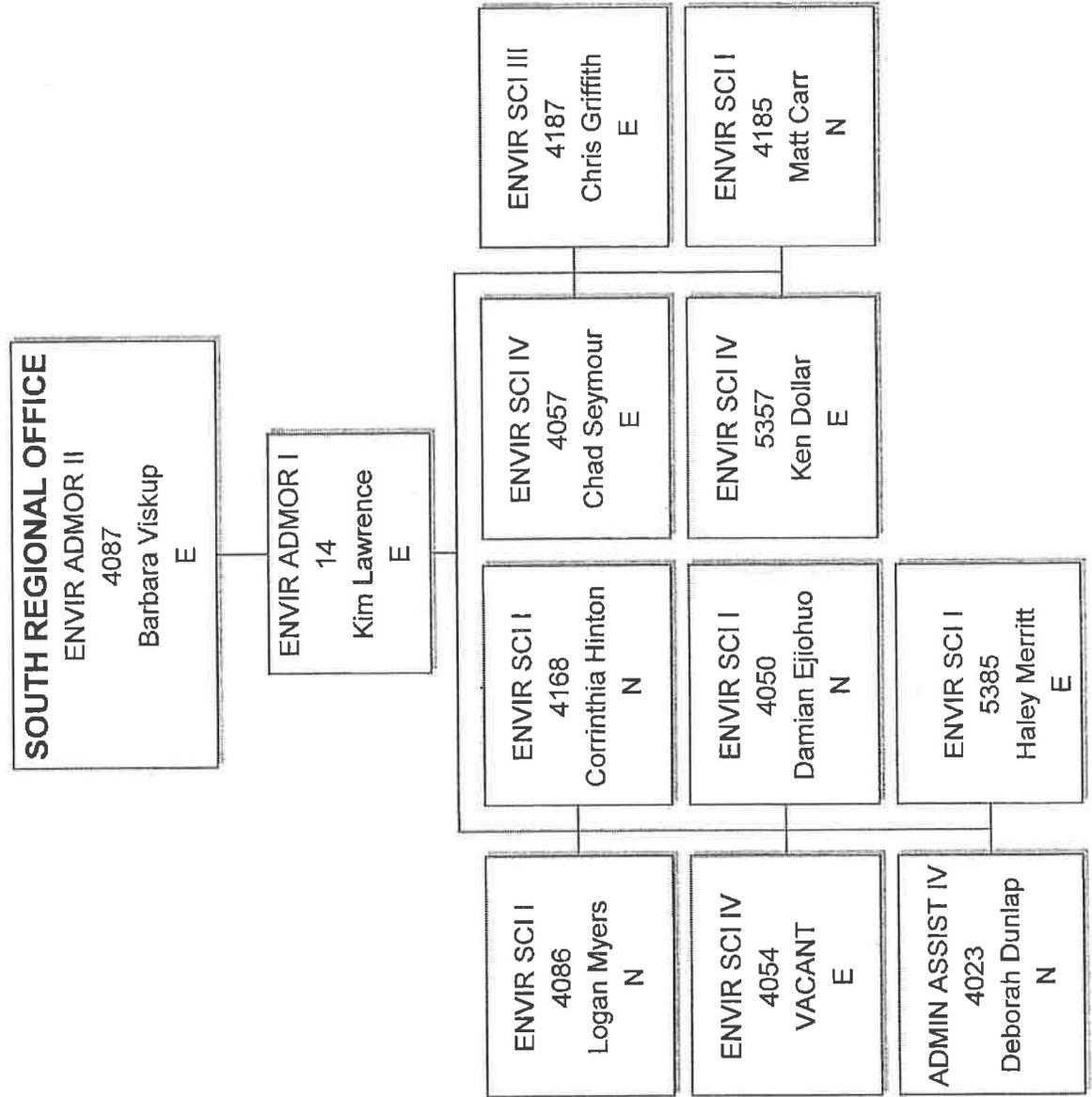
**OFFICE OF POLLUTION CONTROL**  
**Cont. Field Services Division**

**Page 8**  
**June 2015**



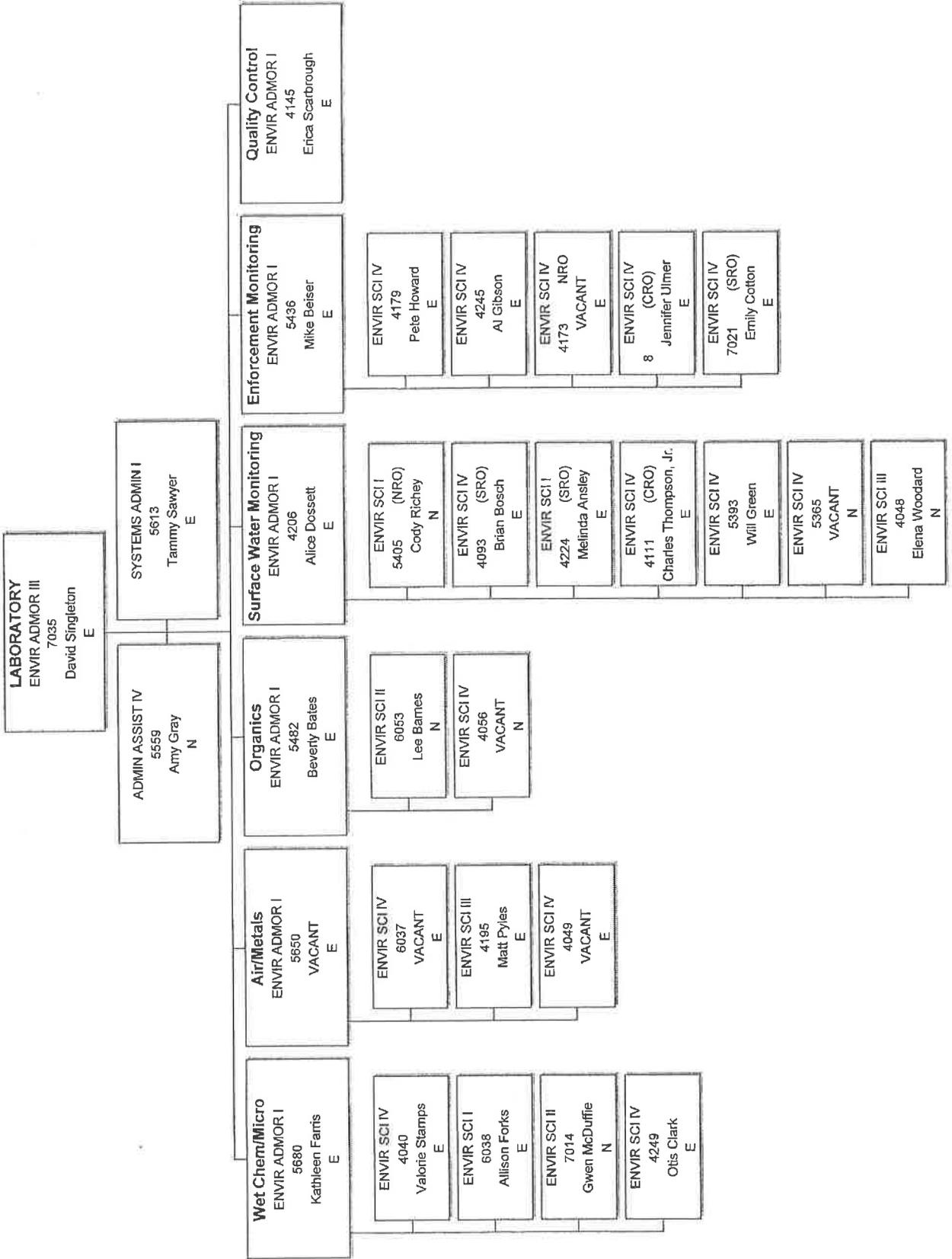
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**Cont. Field Services Division**

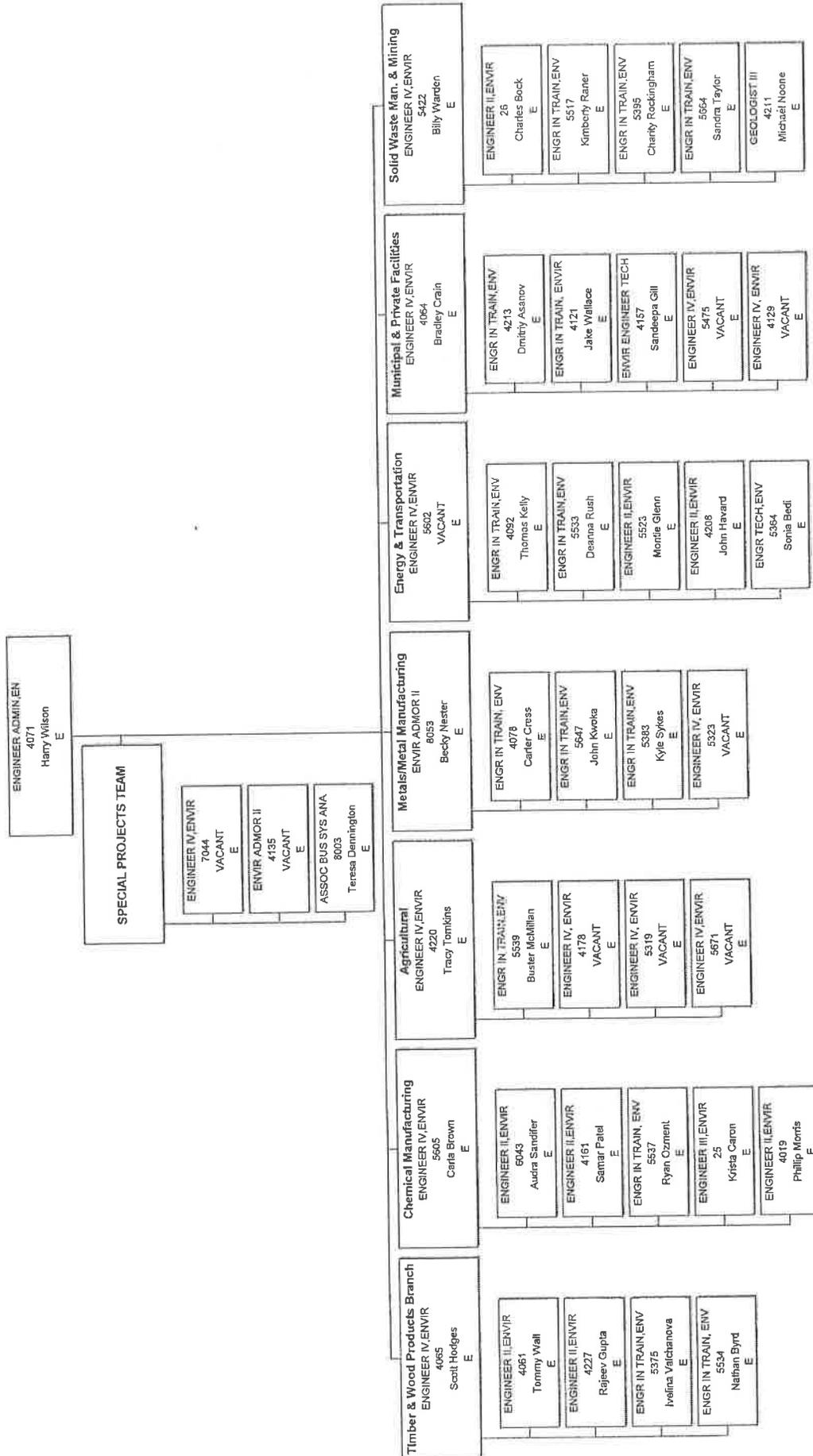
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 June 2015

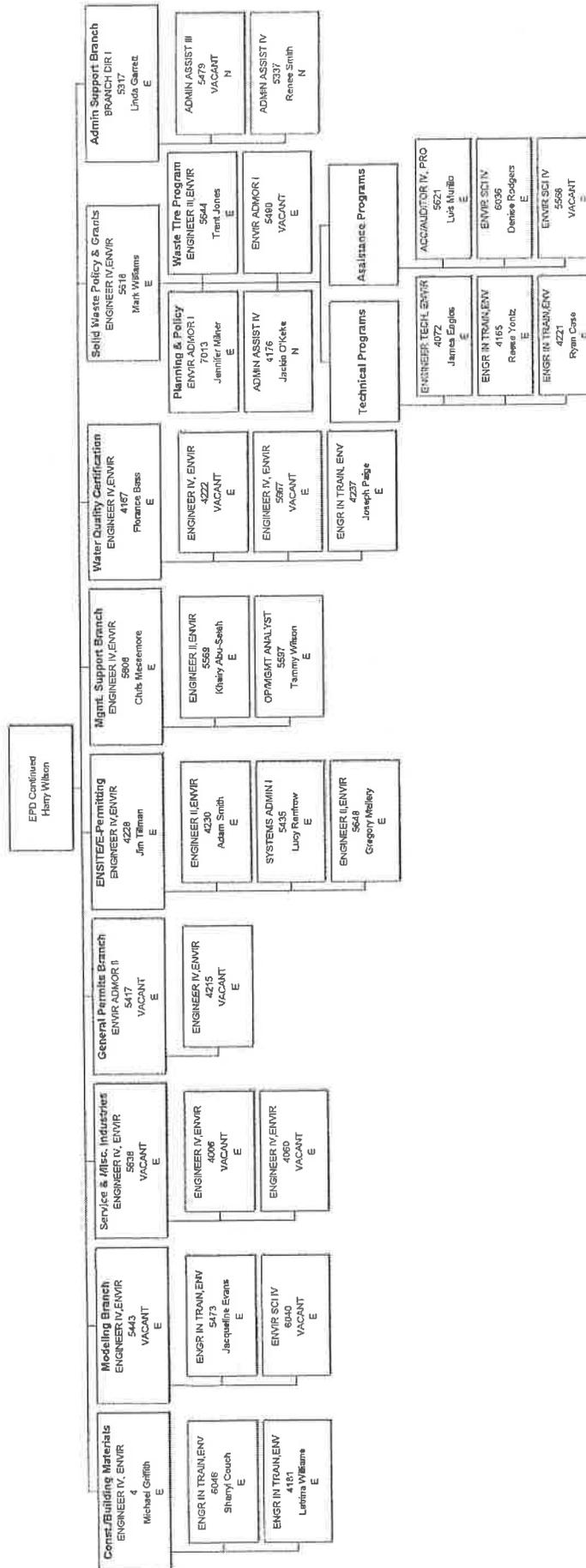


**OFFICE OF POLLUTION CONTROL**  
**Cont. Field Services Division**

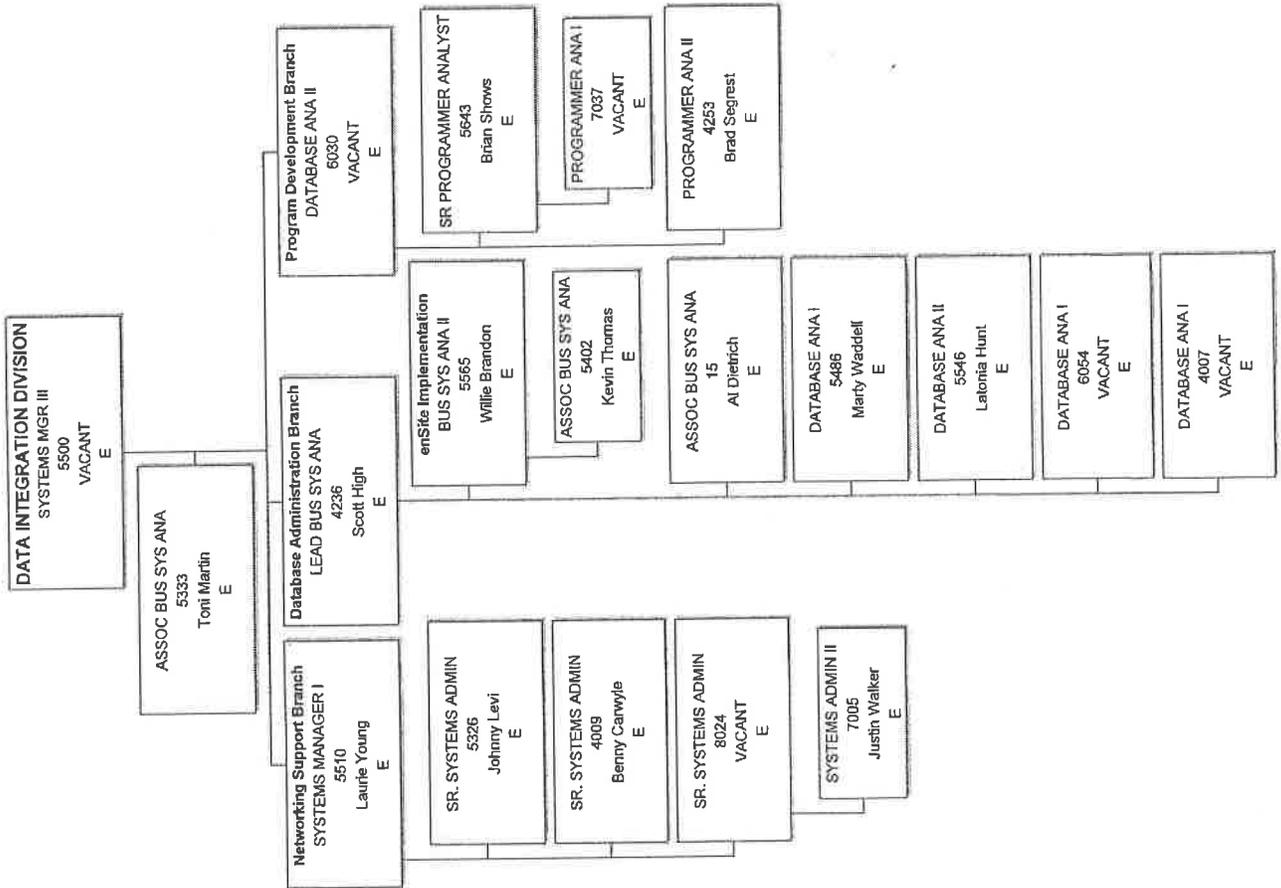
Page 10  
 June 2015



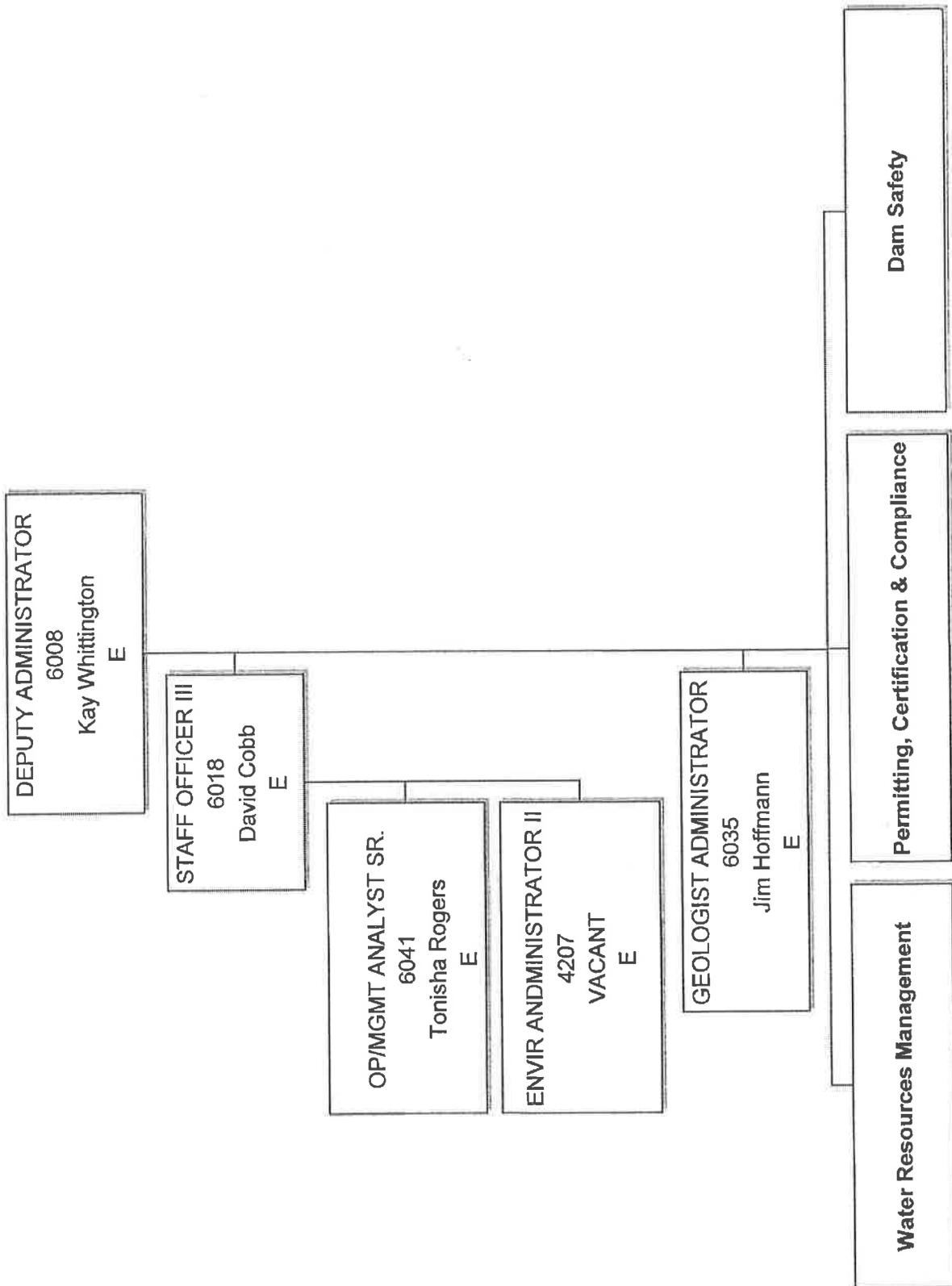


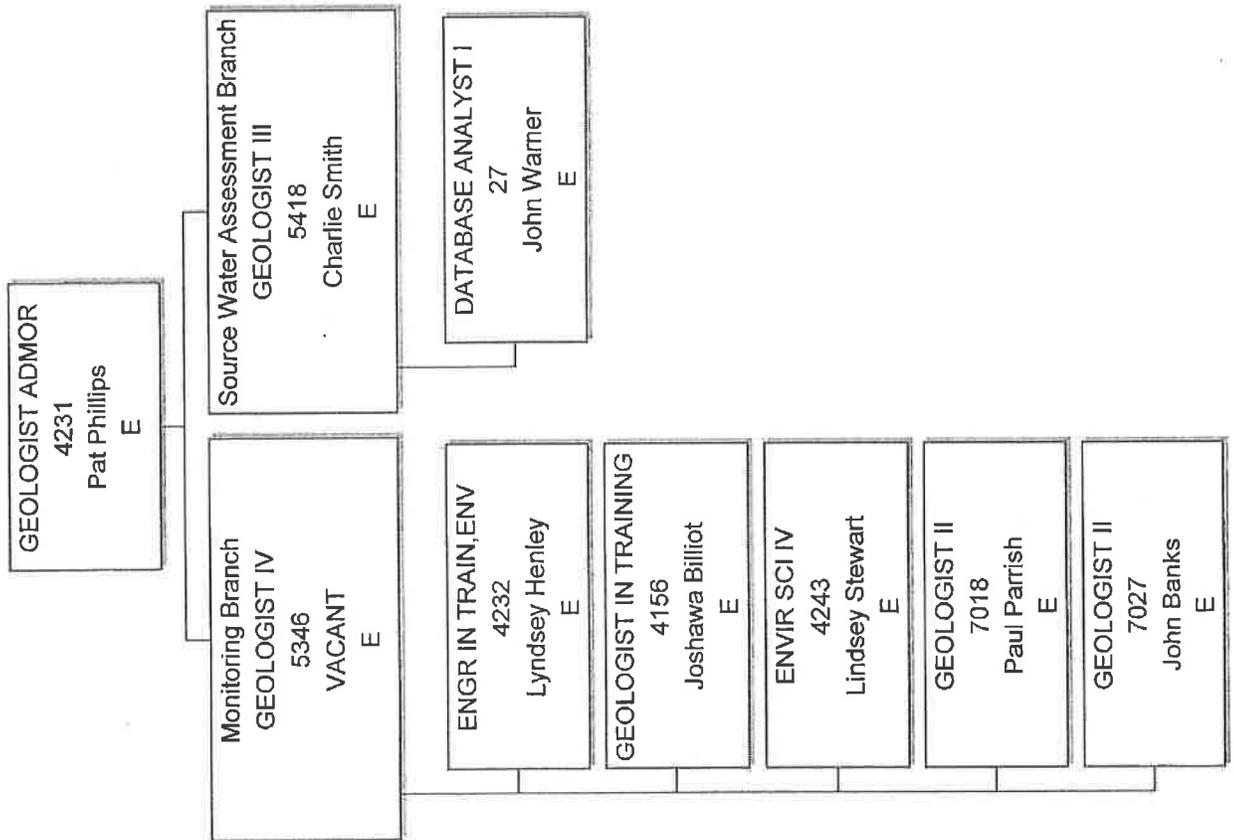


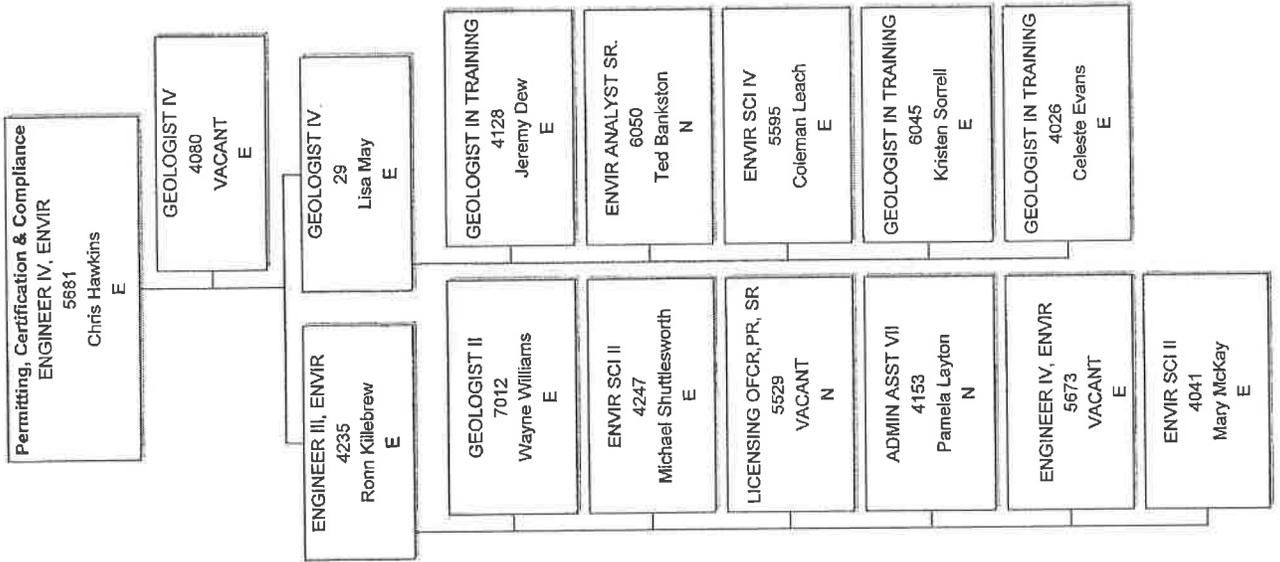


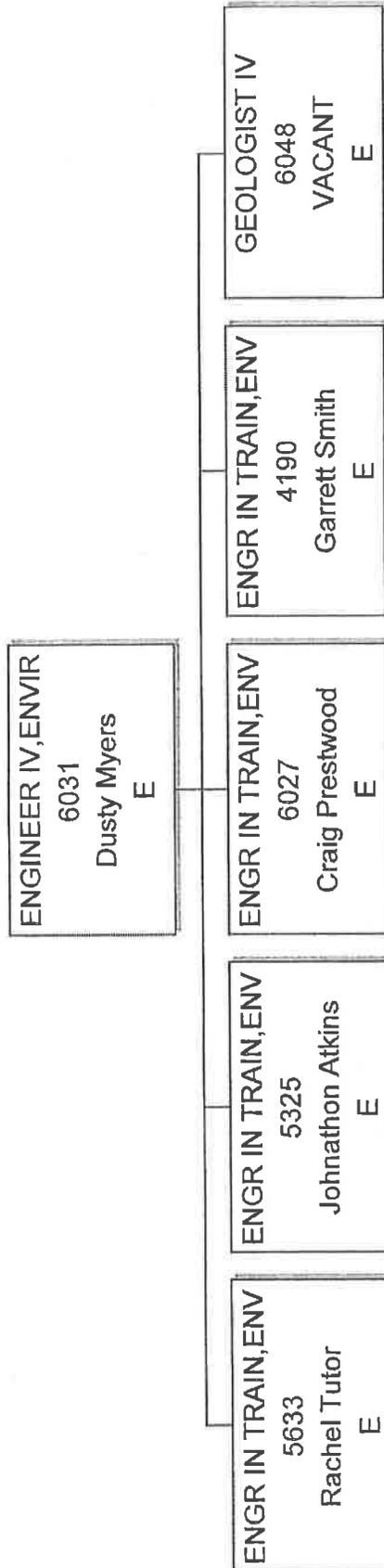


MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
 Office of Land and Water Resources  
 Page 1  
 June 2015

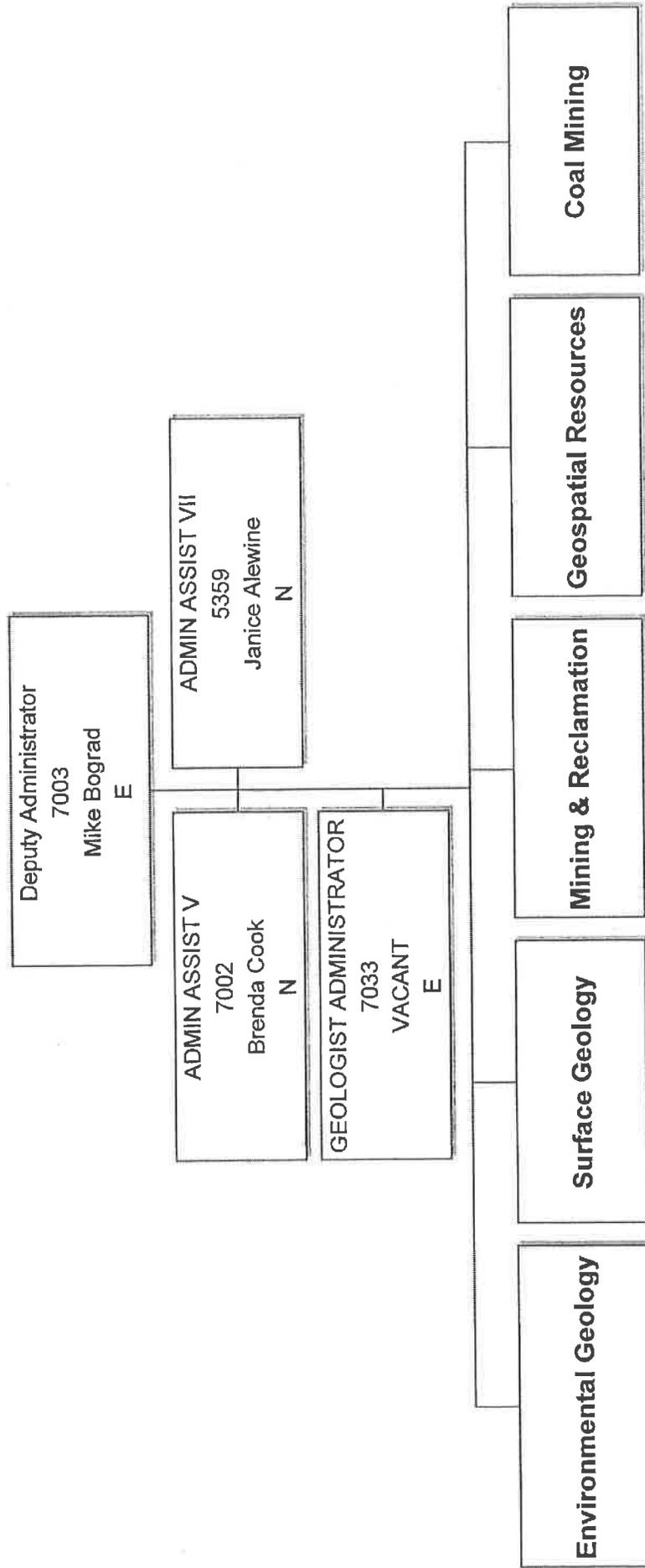


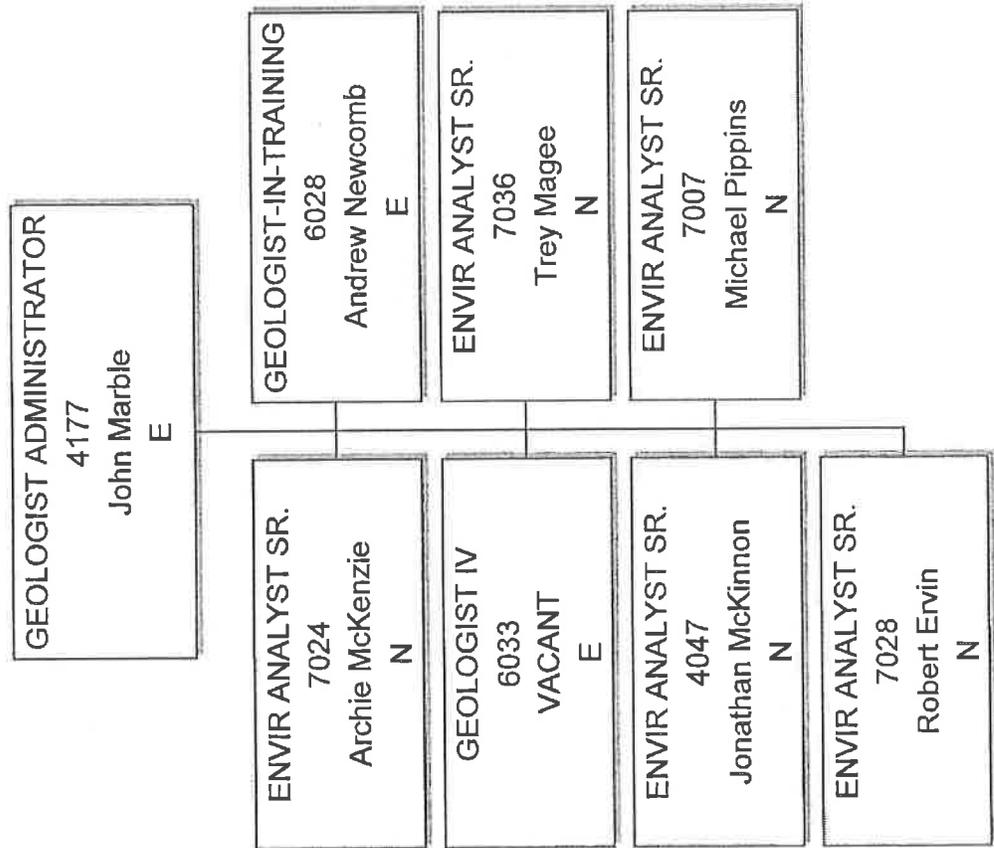


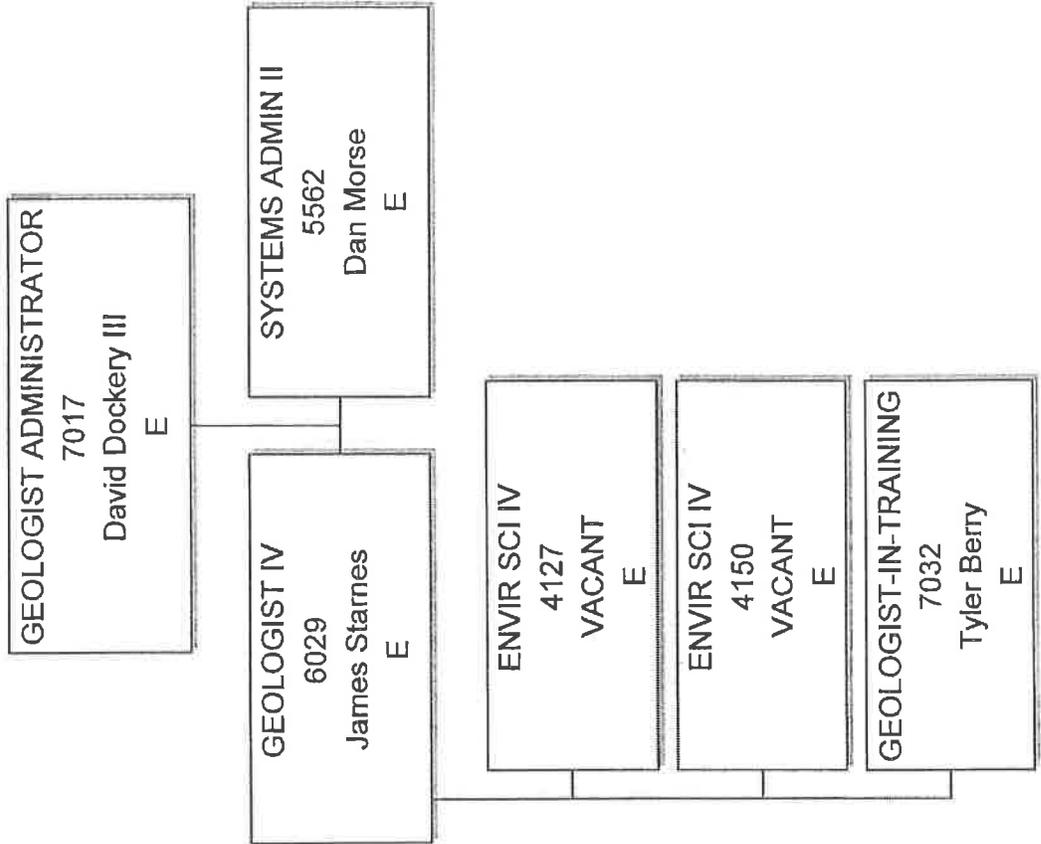


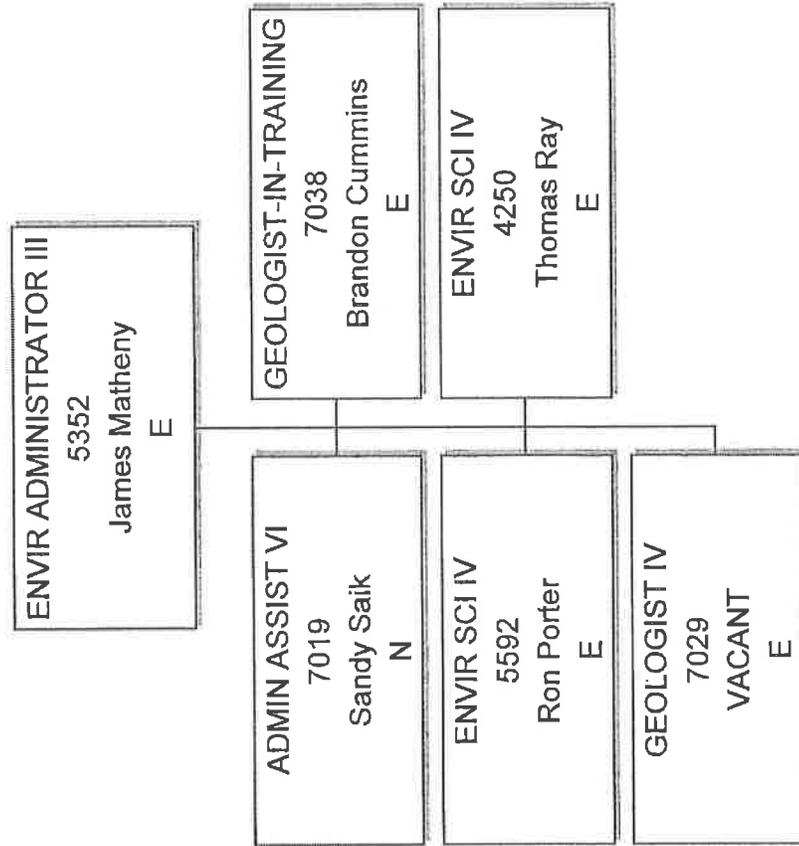


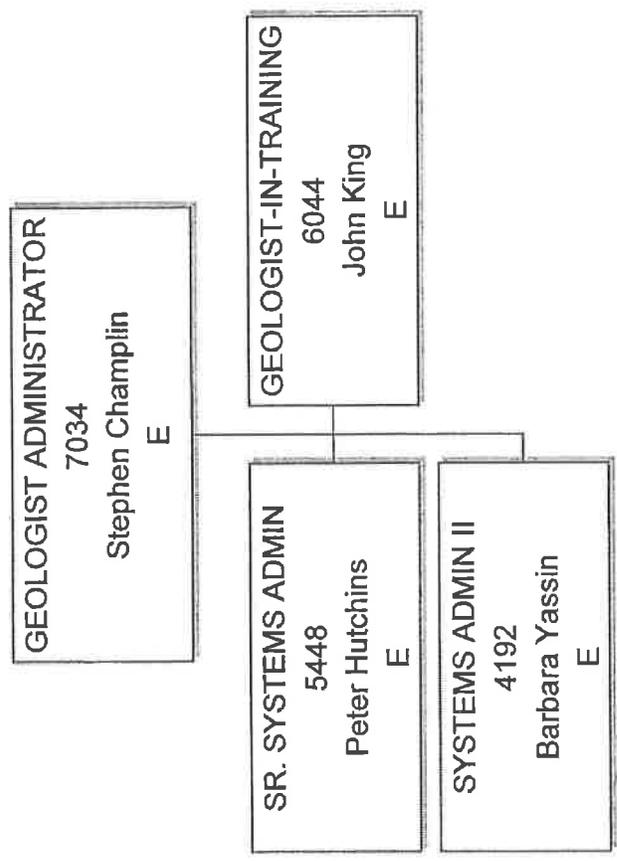
MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Office of Geology  
Page 1  
June 2015

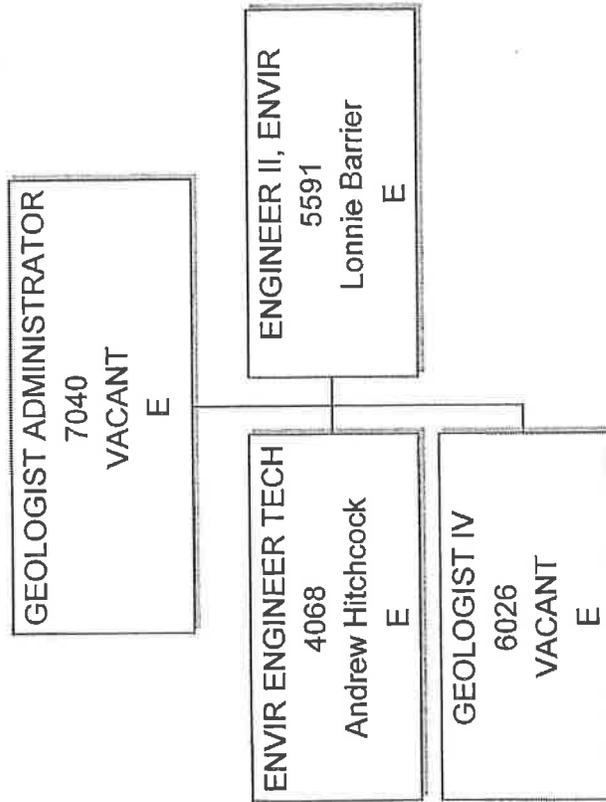












**NARRATIVE  
2017 BUDGET REQUEST**

Department of Environmental Quality (470-00)

Name of Agency

The Department of Environmental Quality (MDEQ) requests a total spending authority of \$268,155,104 for FY 2017. This represents an increase of \$276,700 or 0.10% over the FY 2016 appropriation. This increase will be used for: (1) Technology Upgrades and Training, (2) Permitting for Economic Development, and (3) Energy Sector Permitting.

In support of this total request, we request a state general fund appropriation of \$12,307,105 which represents an increase of \$276,700 or 2.3%, over FY 2016. These funds are requested for (1) Technology Upgrades and Training, (2) Permitting for Economic Development, and (3) Energy Sector Permitting.

We request Federal funding in the amount of \$93,248,228 which represents no change from the FY 2016 appropriation.

We request a Special Fund Other funding level of \$162,599,771 which represents an increase of \$1,000,000 or 0.62%, over the FY 2016 appropriation. This increase is offset by a decrease to State Support Special Funds.

In FY 2016 we received \$1,000,000 in State Support Special Funds from the legislature as matching funds for our State Revolving Fund Cap Grant. We did not request funding in this category for FY 2017 and therefore show a decrease of \$1,000,000. This decrease is offset by an increase to Special Funds.

The following narrative by category further explains the funding increase requested in this budget.

**SALARIES, WAGES & FRINGE BENEFITS**

Continuation of Existing Programs  
Pollution Control General Funds 104,649  
Land & Water General Funds 53,806  
TOTAL \$ 158,455

Total Salaries, Wages & Fringe Benefits increase of \$158,455, or 0.48% from FY 2016

**TRAVEL**

Continuation of Existing Programs

TOTAL \$ -

Total Travel unchanged from FY 2016

**CONTRACTUAL SERVICES**

Continuation of Existing Programs  
Pollution Control General Funds 42,902  
Land & Water General Funds 54,804  
Land & Water Federal Funds 6,145  
Land & Water Other Funds 20,551  
Admin Services General Funds 11,343  
TOTAL \$ 135,745

Total Contractual Services increase of \$135,745, or 0.49% over FY 2016

**COMMODITIES**

NARRATIVE  
2017 BUDGET REQUEST

Department of Environmental Quality (470-00)

---

Name of Agency

Continuation of Existing Programs

TOTAL \$ -

Total Commodities unchanged from FY 2016

EQUIPMENT - D2

Continuation of Existing Programs

Admin Services General Funds 64,000

Geology Other Funds 11,600

TOTAL \$ 75,600

Total Equipment (D2) increase of \$75,600, or 5.61% over FY 2016

EQUIPMENT - VEHICLES - D3

Continuation of Existing Programs

Land & Water General Funds (54,804)

Land & Water Federal Funds (6,145)

Land & Water Other Funds (20,551)

Geology Other Funds (15,000)

TOTAL \$ (96,500)

Total Equipment - Vehicles (D3) decrease of \$96,500 , or 12.78% from FY 2016

EQUIPMENT - WIRELESS COMMUNICATION DEVICES - D4

Continuation of Existing Programs

Geology Other Funds 3,400

TOTAL \$ 3,400

Total Equipment - Wireless Comm Devices - (D4) increase of \$3,400, or 59.66% from FY 2016

SUBSIDIES, LOANS AND GRANTS

Continuation of Existing Programs

Construction Grants State Support (1,000,000)

Construction Grants Other Funds 1,000,000

TOTAL \$ -

Total Subsidies, Loans and Grants unchanged from FY 2016

OUT-OF-STATE TRAVEL  
FISCAL YEAR 2017

Department of Environmental Quality (470-00)

Name of Agency

Note: All expenditures recorded on this form must be totaled and said total must agree with the out-of-state travel amount indicated for FY 2015 on Form Mbr-1, line 1.A.2.b.

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Allen Rose Ebony	Baton Rouge LA	RESTORE Council Detail	582	Federal/Other
Allen Rose Ebony	Montgomery AL	RESTORE Council Detail	1,244	Federal/Other
Allen Rose Ebony	Pensacola FL	RESTORE Council Detail	787	Federal/Other
Allen Rose Ebony	Point Clear and Mobile AL	RESTORE Council Detail	833	Federal/Other
Allen Rose Ebony	New Orleans LA	RESTORE Council Detail	11,884	Federal/Other
Abu Salah Khairy	Cincinnati OH	A & WMA P2: Increase Profits Reduce Pollution	521	Other
Abu Salah Khairy	Raleigh NC	A & WMAv 108th Annual Conference and Exhibition	1,407	Other
Alley Valerie	Columbiana AL	Coastal Plain Biological Condition Gradient Workshop	343	Federal
Asanov Dmitriy	Charlotte NC	EPA IECH MS4 Conference	1,319	General/Federal
Asanov Dmitriy	Atlanta GA	Municipal Wet Weather Conference	334	General/Federal
Baker Dallas	Montgomery AL	A & WMA Southern Section Annual Mtg and Technical Conf	367	General/Federal /Other
Baker Dallas	Jacksonville FL	Florida Section of A & WMA Annual Conference	501	General/Federal /Other
Baker Dallas	Raleigh NC	A & WMA/EPA Information Exchange	1,130	General/Federal /Other
Baker Dallas	Cincinnati OH	A & WMA P2: Increase Profits Reduce Pollution	521	General/Federal /Other
Baker Dallas	Kansas City MO	A & WMA Southern Section Annual Mtg and Technical Conf	697	General/Federal /Other
Baker Dallas	Pittsburgh PA	A & WMA Leadership Training Academy	635	General/Federal /Other
Baker Dallas	Memphis TN	Metropolitan Planning Organization Mtg	20	General/Federal /Other
Baker Dallas	Providence RI	NACAA 2015 Spring Membership Meeting	1,570	General/Federal /Other
Baker Dallas	Raleigh NC	A & WMA Annual Conference and Exhibition	525	General/Federal /Other
Baker Dallas	Birmingham AL	Miss Power Meeting and Plant Tour	205	General/Federal /Other
Baker Dallas	Pensacola FL	A & WMA Florida Alabama Technical Conference	25	General/Federal /Other
Ball Richard	Mobile AL	TPP MTG with Corps of Engineers	191	Federal
Ball Richard	Mobile AL	Van Dorn TTP Mtg	380	Federal
Barkley Jay	Chicago IL	NACAA 2014 Permitting and Enforcement Workshop	1,315	Other
Barnes Lee Marie	Chicago IL	Practical Gas Chromatography	1,770	General/Federal
Bass Florence	New Orleans LA	Outer Continental Shelf Oil and Gas Leasing Program Mtg.	465	General/Federal

**OUT-OF-STATE TRAVEL  
FISCAL YEAR 2017**

Department of Environmental Quality (470-00)

Name of Agency

Note: All expenditures recorded on this form must be totaled and said total must agree with the out-of-state travel amount indicated for FY 2015 on Form Mbr-1, line 1.A.2.b.

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Bass Florence	Wakulla Springs FL	2014 Regional Wetlands Section 401 Workshop	116	General/Federal
Beasley Jerry	Austin TX	AAPCA Mtg and NARUC Energy Risk Lab	323	General/Federal /Other
Beasley Jerry	Chattanooga TN	Air Directors Meeting	725	General/Federal /Other
Beasley Jerry	Newton GA	Prescribed Fire and Smoke Management Summit	111	General/Federal /Other
Beasley Jerry	Decatur GA	Air Directors Meeting	734	General/Federal /Other
Beiser Laura	Florence AL	Keep MS AL Affiliate Meeting	341	Federal
Beiser Mike	New Orleans LA	Trustee Council Meeting	624	Federal
Beiser Mike	St. Petersburg FL	NOAA Turtle Standing Work Group	723	Federal
Beiser Mike	Cedar Key FL	Gulf of Mexico Bird Monitoring Meeting	594	Other/Federal
Beiser Mike	Denver CO	Avian Toxicity Group Meeting	1,525	Other/Federal
Beiser Mike	Point Clear AL	Trustee Council Meeting	232	Other/Federal
Beiser Mike	New Orleans LA	NRDA Shoreline Assessment Meeting	570	Other/Federal
Beiser Mike	Washington DC	NRDA Bird Assessment	1,135	Other/Federal
Beiser Mike	Savannah GA	Annual Meeting of Southern Water Pollution	741	General/Federal
Beiser Mike	Portland OR	Annual Meeting of the Entomological Society of America	2,003	General/Federal
Beiser Mike	San Antonio TX	Annual Clean Gulf Meeting	894	General/Federal
Beiser Mike	Austin TX	Meeting of the AFWA National NRDA Committee	554	General/Federal
Beiser Mike	Baton Rouge LA	NRDA Trustee Council Restoration Subcommittee	376	Other/Federal
Beiser Mike	Houston TX	2015 Gulf of Mexico Oil Spill and Ecosystem Conference	1,729	General/Federal
Beiser Mike	Mobile AL	NOAA Emergency Restoration Workshop	569	General/other
Beiser Mike	Lafayette LA	Bird Monitoring Group Quarterly Meeting	572	Other/General/Federal
Beiser Mike	Silver Springs MD	AFWA NRDA Subcommittee Meeting	628	General/Federal
Beiser Mike	Point Clear AL	Trustee Council Meeting	493	Other
Beiser Mike	Covington LA	GOMA Meeting	199	General/Federal
Bergeron Carolyn	Decatur GA	Metro 4 SESARM Asbestos Workshop	670	Federal/General
Bhowal Pradip	Seattle WA	2014 US EPA GRTS Training	1,853	General
Bickerstaff Elliott	Washington DC	Environmental Council of the States Meeting	491	General/Federal/Other

OUT-OF-STATE TRAVEL  
FISCAL YEAR 2017

Department of Environmental Quality (470-00)

Name of Agency

Note: All expenditures recorded on this form must be totaled and said total must agree with the out-of-state travel amount indicated for FY 2015 on Form Mbr-1, line 1.A.2.b.

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Bickerstaff Elliott	Atlanta GA	Regional Electricity Trends and EPAs Clean Power Plan	198	General/Federal/Other
Bickerstaff Elliott	Chattanooga TN	SESARM Air Directors Meeting	488	General/Federal/Other
Bland Jeffrey	Houston TX	NOAAs Science of Oil Spills	1,165	Other
Bray Donald Chip	Columbiana AL	Alabama Biological Condition Gradient Workshop	359	General/Federal/Other
Brewster Jessica	Chicago IL	Practical Gas Chromatography	1,697	General/Federal
Bridges Preston	Montgomery Bell St Park TN	McCoy RCRA Seminar	444	General/Federal
Brown Carla	Montgomery AL	AWMA Southern Section Meeting 2014	363	General/Federal/other
Brown Carla	Denver CO	NACAA Fall Membership Meeting	1,484	General/Federal/other
Brown Carla	Atlanta GA	EPA Region IV Title V and NSR Air Permitting Workshop	616	General/Federal/other
Brown Carla	Charleston SC	EPA/State RCRA Meeting	1,888	General/Federal
Burns Michelle	New Orleans LA	WEF 87th Annual Water Environment Fed Tech Exhibition	1,373	Other
Byrd Nathan	Montgomery AL	EPA NPDES Permit Writers Course	600	General/Federal/Other
Caldwell Mark Tony	Mobile AL	2014 Deep South Convention Amer Council of Engineer Co	438	Other
Caldwell Mark Tony	Atlanta GA	CWSRF Admendments Workshop	432	Other
Caldwell Mark Tony	Portland OR	CIFA Members Mtg Conf and EPA States Workgroup Mtg	1,614	Other
Carpenter Derek	Montgomery AL	Air Monitoring Data Workshop	363	General/Federal
Caron Krista	Atlanta GA	Region IV RCRA State Directors Meeting	1,071	General/Federal
Caron Krista	Charleston SC	EPA State RCRA Meeting	1,855	General/Federal
Carter James	Nashville TN	Fraud Waste Abuse Workshop II	44	Federal
Case Mandy	Charlotte NC	IECA EPA Municipal Wet Weather SW Conference	1,063	General/Federal
Caviness Kim	Atlanta GA	EPA Region IV Numeric Nutrient Criteria Workshop	40	General/Federal
Caviness Kim	New Orleans LA	ACT	223	General/Federal
Caviness Kim	Alton IL	Hypoxia Task Force Meeting	468	General/Federal
Caviness Kim	Pensacola FL	Alliance Management Team Meeting	213	General/Federal
Caviness Kim	Houston TX	2015 GOMA Oil Spill and Ecosystems Meeting	400	General/Federal
Caviness Kim	Washington DC	Association of Clean Water Administrators	835	General/Federal

**OUT-OF-STATE TRAVEL  
FISCAL YEAR 2017**

Department of Environmental Quality (470-00)

Name of Agency

Note: All expenditures recorded on this form must be totaled and said total must agree with the out-of-state travel amount indicated for FY 2015 on Form Mbr-1, line 1.A.2.b.

Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Caviness Kim	Atlanta GA	US EPA and State Water Director's Meeting	730	General/Federal
Chambers Lynn	Tallahassee FL	Region IV 2014 Fall EPA States UST Managers Meeting	64	Federal/Other
Chambers Lynn	Denver CO	PEI Women Conference	1,104	Federal/Other
Chambers Lynn	Lexington KY	US EPA Region IV State UST Program Managers Conference	325	Federal/Other
Chapman Janet	Tuscaloosa AL	Bear Creek Watershed Team Meeting	24	General
Chapman Janet	Montgomery AL	Quarterly AWCP Alabama River Steering Committee Mtg	173	General
Chapman Janet	Montgomery AL	AWCP 10th Annual Watershed Conference	238	General
Chapman Janet	Manchac AL	Globe Facilitator Training	10	General
Chapman Janet	Montgomery AL	Alabama Tombigbee CWP Mtg	126	General
Chapman Janet	Saratoga Springs NY	2015 Project Learning Tree Int Coordinators Conference	1,743	General
Clark Shawn	Shepherdstown West VA	2015 Natl Training Workshop on CWA 303d Listing and TMDLs	69	General/Federal
Collins Bryan	Raleigh NC	Advanced NSR Workshop	1,798	Federal/General/Other
Cotton Emily	Savannah GA	SE Water Pollution Biologists Assoc. Annual Mtg	914	General/Federal
Cotton Emily	Austin TX	AFWA National NRDA Subcommittee Fall Mtg	830	General/Federal
Cotton Emily	Silver Springs MD	States NRD Alliance Spring Meeting	1,588	General/Federal
Cotton Emily	Baton Rouge LA	2015 Gulf Coast Beach Monitoring Workshop	241	Federal
Covington Caleb	New Orleans LA	Emergency Response Team Symposium	1,586	General/Federal
Crain Katelan	Des Moines IA	2014 National CAFO Roundtable	1,335	General/Federal
Curro Joseph	Tallahassee FL	Region 4 2014 Fall EPA State UST Managers Meeting	66	Federal
Curro Joseph	Lexington KY	US EPA Region IV State UST Program Managers Conference	325	Federal
Dahmash Zoffee	Dallas TX	2014 National Nonpoint Source Training Workshop	1,036	Federal
Dowty Sandy	Denver CO	PEI Women Conference	1,064	Other
Eatmon James	Atlanta GA	State and EPA NPDES Permit Writers Nutrient Poll Workshop	1,045	Other
Ervin Freddie	Atlanta GA	Southeast Diesel Collaborative SEDC Partners Meeting	811	Federal
Evans Jacqueline	Atlanta GA	2014 EPA Region 4 Modelers Workshop	1,215	General/Federal/Other
Ferrell Lindsay	Little Rock AR	Air Monitoring for Emergency Operations	272	General/Federal

**OUT-OF-STATE TRAVEL  
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Department of Environmental Quality (470-00)

Name of Agency

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Ferrell Lindsay	Baton Rouge LA	Explosive Handler Safety Course	681	General/Federal
Fisher Cody	Louisville KY	EPA Region IV Regional Response Team Fall Team Meeting	1,066	General/Federal
Fisher Cody	San Antonia TX	Clean Gulf Conference and Exhibition	640	General/Federal
Fisher Cody	Cape Canaveral FL	EPA Region IV Reg Response Team Spring Team Meeting	1,278	General/Federal
Forshee Louis	Decatur GA	Asbestos Workshop Region 4 and State	655	General/Federal
Fortenberry Melissa	Atlanta GA	EPA Region 4 Title V and NSR Air Permitting Workshop	708	General/Federal /Other
Freiman Mike	Oklahoma City OK	ACWA 53rd Annual Meeting	587	General/Federal
Freiman Mike	Alton IL	Hypoxia Task Force Meeting	423	General/Federal
Freiman Mike	Dallas TX	2014 National Nonpoint Source Training Workshop	903	Federal
Freiman Mike	Montgomery AL	EPA Directors Meeting	349	General/Federal
Freiman Mike	Washington DC	ACEC Engineering in Excellence Awards Judging	661	General/Federal
Freiman Mike	Washington DC	Association of Clean Water Administrators	726	General/Federal
Freiman Mike	Atlanta GA	US EPA Water Directors Annual Meeting	458	General/Federal
Freiman Mike	Columbus OH	HTF and SERA 46 Spring 2015 Meeting	1,582	General/Federal
Gatian Nick	New Orleans LA	WEF 87th Annual Water Environment Fed Tech Exhibition	1,077	Other
Green B. Will	Columbiana AL	Ala Biol Condition Gradient Workshop Costal Plain Streams	359	General
Hardy Tyler	Mobile AL	Science of Oil Spills Class	605	General/Federal
Harrell Richard	New Orleans LA	NRDA Trustee Council Meeting	43	Other/Federal
Harrell Richard	Memphis TN	LMRCC Annual Meeting	359	Other
Harrell Richard	Washington DC	Meeting with NOAA	1,460	Other
Harrell Richard	Pensacola FL	Trustee Council Meeting	231	Other
Harrell Richard	Point Clear AL	Trustee Council Meeting	223	Other/Federal
Harrell Richard	Austin TX	Trustee Council Meeting	667	Other/Federal
Harrell Richard	New Orleans LA	Trustee Council Meeting	622	Other/Federal
Harrell Richard	Atlanta GA	Trustee Council Meeting	1,745	Other/Federal
Harrell Richard	Baton Rouge LA	Trustee Council Meeting	226	Other/Federal
Harrell Richard	New Orleans LA	TMS Summit	358	General/Other
Harrell Richard	Pensacola FL	Trustee Council Meeting	437	Other/Federal
Harrell Richard	Point Clear AL	Trustee Council Meeting	431	Other

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Harrell Richard	Memphis TN	Lower MS River Conservation	387	General/Other/Federal
Head James Keith	Atlanta GA	SEDC and Partners Meeting	883	Federal
Head James Keith	San Diego CA	2015 EPA Emission Inventory Conference	1,960	General/Federal/Other
Henderson John Mark	Pueblo CO	Tank Car Specialist Training for Rail	1,098	General/Federal
Henderson John Mark	Little Rock AR	Air Monitoring for Emergency Operations	268	General/Federal
Henderson John Mark	San Antonio TX	Clean Gulf Conference	660	General/Federal
Herrington Les	New Orleans LA	WEFTEC 2014 Conference	1,636	General/Federal/Other
Hess Jere Trey	Montgomery AL	AWMA Conf MDEQ WASTE UPDATE ONLY	185	Federal
Hess Jere Trey	Atlanta GA	EPA State Tribal Meet and Brownfield New Grantee Workshop	1,079	General/Federal
Hess Jere Trey	Orlando FL	1st Annual SE Brownfield Conference	1,345	General/Federal
Hess Jere Trey	New Orleans LA	Hazardous Waste Mgmt The Complete Course RCRA	991	General/Federal
Hess Jere Trey	Little Rock AR	ASTSWMO Mid Year	307	General/Federal
Hess Jere Trey	Orlando FL	EPA Region 4 Superfund Directors Meeting	1,165	General/Federal
Hess Jere Trey	Charleston SC	EPA State RCRA Meeting	1,922	General/Federal
Hess Jere Trey	Atlanta GA	IEDC Economic Development Finance Program	800	General/Federal
High Scott	Atlanta GA	Oracle 11g DB ADMINISTRATION TRAINING	676	General/Other
High Scott	Atlanta GA	Program with PL/SQL	1,331	General/Other
Hodges Scott	Chicago IL	2014 NACAA Joint Permitting and Enforcement Workshop	1,335	General/Federal/Other
Hodges Scott	Atlanta GA	EPA Region 4 Title V and NSR Air Permitting Workshop	629	General/Federal/Other
Huckaby Robert	Orlando FL	Region IV Division Directors Meeting	1,266	General/Federal
Hudson Hunter	Austin TX	Fundamental Contaminant Chemistry in Soil and Groundwater	671	General/Federal
Hutton Shauna	Tallahassee FL	EPA SRF 101 Training	1,595	Other
Jackson Greg	Atlanta GA	EPA Water Quality Model Training in WASP	486	General
Jackson Greg	Atlanta GA	EPA NPDES Permit Writers Specialty Workshop	344	General
Jackson Greg	Atlanta GA	EPA Water Directors Annual Meeting	356	General
Jacobs Alicia	Savannah GA	SE Water Pollution Biologists Association Annual Meeting	850	General/Federal

**OUT-OF-STATE TRAVEL  
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Department of Environmental Quality (470-00)

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Jacobs Alicia	Tampa FL	34th Intl Symposium North American Lakes Management	557	General/Federal
James Laura	Atlanta GA	Storage Tank Air Issues	983	General/Federal /Other
James Laura	Washington DC	NPDES Permit Writers Course	1,972	General/Federal
Jones Trent	Point Clear AL	SERDL Recycling Summit 2014	655	Other
Jones Trent	Atlanta GA	EPA R4 Solid Waste Managers Meeting	600	Other
Jordon Michael	Atlanta GA	National Ambient Air Monitoring Course	864	General/Federal
Jordon Michael	Chattanooga TN	Air Monitoring Workshop Region IV	647	General/Federal
Justice Bradley Dean	Washington DC	ASTSWMO HazWaste Subcommittee and Task Forces	3	General/Federal
Kelly Dennis	Decatur GA	SESARM Abestos Workshop	693	Other
Kelly Dennis	Atlanta GA	Leadbased Paint Program Training	93	Other
Kelly Dennis	Sandestin FL	Lead Outreach	626	Federal
Kelly Dennis	Asheville NC	Southeastern States Lead Consortium Meeting and Training	349	Federal
Kennedy Brad Davis	Indianapolis IN	2015 TUG Conference	1,664	General/Federal /Other
LaFontaine Chad	Atlanta GA	Regional Electricity Trends and EPAs Clean Power Plan	252	General/Federal /Other
LaFontaine Chad	Chicago IL	Midcontinent States Environmental and Energy Regulators Mtg	588	General/Federal /Other
LaFontaine Chad	Nashville TN	Southeast Energy and Environmental Leadership Forum	237	General/Federal /Other
LaFontaine Chad	St. Louis MO	Midcontinent States Environmental and Energy Regulators Mtg	127	General/Federal /Other
LaFontaine Chad	Decatur GA	Southeast Energy and Environmental Leadership Forum	1,075	General/Federal /Other
LaFontaine Chad	Detroit MI	Midcontinent States Environmental and Energy Regulators Mtg	686	General/Federal /Other
LaFontaine Chad	Birmingham AL	Southern Company Meeting	187	Other
Lightsey Benjamin	Austin TX	Fundamental Contaminant Chemistry in Soil and Groundwater	833	General/Federal /Other
Mayeu Ethan	Atlanta GA	Reg IV EPA States Managers Meeting	684	Other
McCullum Donetta	Florence AL	Keep MS AL Affiliate Meeting	343	Other
McCullum Donetta	Mandeville LA	Pearl River Basin Watershed Conference	185	Other
McDaniel Amber	Montgomery AL	Air Monitoring Data Workshop	374	Federal/Other
McIntosh Michael	New Orleans LA	WEF 87th Annual Technical Exhibition and Conference	1,480	Other
McIntosh Michael	Las Vegas NV	Activated Sludge Process Control Course	950	Other

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
McKercher William	Atlanta GA	EPA 2014 Annual State Tribal Brownfield Meeting and New Grantee Workshop	865	General/Federal /Other
McKercher William	Austin TX	GWPC UIC Annual Conference-Aquifer Management and Underground Injection	748	General/Federal /Other
McKercher William	Pittsburgh PA	2015 ITRC Spring Meeting PVI Team Meeting	317	General/Federal /Other
McKercher William	Atlanta GA	IEDC Economic Development Finance Programs	762	General/Federal /Other
Milner Jennifer	Point Clear AL	SE Recycling Development Council Recycling Summit 2014	655	Other
Milner Jennifer	New Orleans LA	LMOP National Landfill Gas Energy Workshop	412	Other
Moody Thomas E.	Asheville NC	SE States Lead Consortium Meeting and Training	1,245	Federal
Nester Rebecca	Atlanta GA	State and EPA NPDES Permit Writers Specialty Workshop	895	General/Federal
Nester Rebecca	Atlanta GA	EPA Region 4 Title V and NSR Air Permitting Workshop	693	General/Federal /Other
Ozment Ryan	Baton Rouge LA	Developing the Professional in Young Professionals	410	General/Federal
Ozment Ryan	Washington DC	NPDES Permit Writers Course	2,127	General/Federal
Ozment Ryan	Pittsburgh PA	Leadership Training Academy	1,547	General/Federal
Paige Joseph	Wakulla Springs FL	2014 Regional Wetlands Section 401 Workshop	112	General/Federal
Perkins Adrien	Atlanta GA	EPA NPDES Permit Writers Specialty Workshop	939	Federal
Perrott Coen	San Antonio TX	2014 Clean Gulf Conference and Exhibition	967	General
Perrott Coen	Baton Rouge LA	GOMA Costal Resiliency Priority Issue Team 2015 Winter Meet	538	General
Perrott Coen	Montgomery AL	AL Clean Water Partnership 10th Annual Watershed Conf.	261	General
Perrott Coen	Mandeville LA	Pearl River Basin Watershed Conference	191	General
Pigford Mike	Montgomery AL	AL Petroleum Equip Contractors Asso Cathodic Protect Tester Course	240	Other/Federal
Pigford Mike	Lexington KY	US EPA Region4 State UST Program Managers Conference	325	Other/Federal
Pilgram Kenneth	Montgomery Bell St Park TN	McCoy RCRA Seminar	564	General/Federal
Pyles Matt	Chicago IL	Abestos Identification Training	1,864	General/Federal
Pyles Matt	Chicago IL	Advanced Abestos Identification Training	2,053	General/Federal
Raner Kimberly	Montgomery AL	EPA NPDES Permit Writers Training	567	General/Federal

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Rao Maya	Washington DC	EPAs Clean Power Plan Public Hearing and Environmental Council of the States Meeting	1,348	General/Federal /Other
Rao Maya	Albuquerque NM	Environmental Council of the States	935	General/Federal /Other
Ratcliff Brad	Louisville KY	EPA Region IV Regional Response Team Fall Team Meeting	557	General/Federal
Ratcliff Brad	Baton Rouge LA	Explosive Handler Safety Course	684	General/Federal
Ratcliff Brad	Cape Canaveral FL	EPA Region IV Regional Response Team Spring Team Meet	552	General/Federal
Rhemann Jeffrey	Montgomery AL	ALPEC Cathodic Protection Tester Course	253	Federal/ Other
Rider William	Des Moines IA	2014 CAFO Roundtable	1,342	General/Federal
Root Michelle	Atlanta GA	EPA Region 4 Title IV and NSR Air Permitting Workshop	640	General/Federal /Other
Rucker Jamon	New Orleans LA	Water Environmental Federation Conference	1,225	General/Federal
Rucker Jamon	Charlottesville VA	2015 31st Annual Ind Waste and Pretreatment Seminar	1,234	General/Federal
Rudolph Krystal	Austin TX	AAPCA Meeting and NARUC Energy Risk Lab	827	General/Federal /Other
Rudolph Krystal	Denver CO	NACCA Fall Membership Meeting	1,529	General/Federal /Other
Rudolph Krystal	Chicago IL	2014 Joint Permitting and Enforcement Workshop	788	General/Federal /Other
Rudolph Krystal	Atlanta GA	EPA Region IV Title V and NSR Air Permitting Workshop	701	General/Federal /Other
Rush Deanna	Atlanta GA	EPA Region IV Title V and NSR Air Permitting Workshop	543	General/Federal /Other
Sanders Chris	Reston VA	ASTSWMO Annual Meeting 40th Anniversary	1,096	Federal/Other
Sanders Chris	Atlanta GA	RCRA State Directors Meeting	998	Federal/General
Sanders Chris	Chicago IL	NACAA 2014 Joint Permitting And Enforcement Workshop	1,236	Other
Sanders Chris	North Little Rock AR	ASTSWMO MidYear Meeting	298	Federal/General
Sanders Chris	Charleston SC	EPA State RCRA Meeting	1,912	Federal/General
Sandifer Audra	New Orleans LA	Clean Air Act Workshop for SOCM	256	Other
Scarbrough Erica	Athens GA	EPA Laboratory Training	393	General/Federal
Schober Diane	Columbia SC	Basic Environmental Crime Investigations Course	53	General/Federal
Segrest Natalie	Atlanta GA	EPA Region IV Numeric Nutrient Criteria Workshop	433	General
Segrest Natalie	Washington DC	Association of Clean Water Administrators	1,654	Federal

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Segrest Natalie	Mandeville LA	Pearl River Basin Watershed Conference	193	General
Segrest Natalie	Columbus OH	HTF and SERA 46 Spring 2015 Meeting	1,634	General/ Federal
Shepherd Lando	Montgomery AL	AL Petroleum Equip Contractors Asso Cathodic Protect Tester Course	219	Federal/Other
Shepherd Lando	Columbia SC	Basic Environmental Crime Investigations Course	1	Federal/Other
Shepherd Lando	Denver CO	ITRC Classroom Training	1,211	Federal/Other
Shirley Ernie	Louisville KY	EPA Region IV Regional Response Team Fall Team Meeting	1,181	General/Federal
Shirley Ernie	San Antonio TX	Clean Gulf Conference	760	General/Federal
Sims La Torria	Chicago IL	Abestos Identification Training	1,849	General/Federal
Sims La Torria	Chicago IL	Advanced Abestos Identification Training	1,581	General/Federal
Sims La Torria	Athens GA	Region IV PM 2.5 Laboratory Training	478	Federal
Singleton David	Alexandria VA	2014 USEPA National Forum on Contaminants in Fish	1,850	Other
Slack Michael	Mobile AL	Haz Waste Management Course	341	Other
Sparks James	Atlanta GA	State EPA UIC Meeting	1,071	General/Federal
Sumrall Richard	Atlanta GA	Meeting with EPA	281	General/Federal
Sykes Kyle	Atlanta GA	EPA Region IV Title V and NSR Air Permitting Workshop	731	General/Federal /Other
Tillman Jim	Indianapolis IN	Tempo Users Group Conference	1,152	General/Federal /Other
Thomas Kevin	Atlanta GA	Oracle Database Introduction to SQL	1,498	General/Federal /Other
Thomas Roderick	Columbia SC	Basic Environmental Crime Investigations Course	28	General/Federal
Thompson Charles	Alexandria VA	2014 National Forum on Contaminants in Fish	17	General/Federal
Upton Doug	Alexandria VA	2014 USEPA National Forum on Contaminants in Fish	1,833	Other
Upton Doug	Baton Rouge LA	2015 Gulf Coast Beach Monitoring Workshop	239	Other
Valchanova Ivelina	Tampa FL	NACT 271 273 and 299	967	General/Federal /Other
Valchanova Ivelina	Montgomery AL	EPA NPDES Permit Writers Course	694	General/Federal/ Other
Waddell Deborah	Tallahassee FL	EPA SRF 101 Training	1,598	Other
Waddell Deborah	Portland OR	CIFA Members Mtg Conf and EPA States Workgroup Mtg.	1,868	Other
Wallace Jacob	Washington DC	NPDES Permit Writers Course	1,991	General/Federal

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Wallace Thomas	Atlanta GA	EPA 2014 Annual State Tribal Brownfield Mtg and New Grantee Workshop	831	General/Federal
Wallace Thomas	Mobile AL	NOAA Science of Oil Spill	641	General/Federal
Wallace Thomas	Pittsburgh PA	2015 ITRC Spring Mtg Point of Contact Mtg	14	General/Federal
Wallace Thomas	Cincinnati OH	TERA Dose Response Bootcamp	557	General/Federal
Warden William	Atlanta GA	EPA States Solid Waste Managers Conference	571	Other
Weathersby Phillip	New Orleans LA	Remediation of Contaminated Sediments 2015	1,401	General/Federal
Weathersby Phillip	Miami FL	Bioremediation and Sustainable Environ Technologies Conf.	1,868	General/Federal
Williams Ashley	Washington DC	U.S. EPA NPDES Permit Writers Course	2,115	General/Federal
Williams Mark	New Orleans LA	Resource Recycling Conf ReTrac Workshop SERDC Mtg	386	Other
Williams Mark	Point Clear AL	SE Recycling Summit	446	Other
Williams Mark	Orlando FL	Recycle Florida Today Conference	1,443	Other
Williams Mark	Atlanta GA	2015 EPA Region 4 States Mtg	661	Other
Williams Mark	Memphis TN	First Annual Earth Month Business Conference	137	Other
Wilson Erica	Asheville NC	SE States Lead Consortium Meeting and Training	1,290	Federal
Wilson Harry	Atlanta GA	Spring 2015 EPA State Water Directors Meeting	496	General/Federal
Wyatt Marc	Austin TX	AAPCA Meeting	1,104	General/Federal /Other
Wyatt Marc	Austin TX	Trustee Council Mtg	859	Other/Federal
Wyatt Marc	Atlanta GA	Trustee Council Mtg	1,811	Other/Federal
Wyatt Marc	Baton Rouge LA	Restore Coucil/ NRDA Mtg	580	Other/Federal
Wyatt Marc	Point Clear AL	Trustee Council Mtg	895	Other
Yontz Reese	Point Clear AL	SERDC Summit 2014	650	Other
Young Alina	Atlanta GA	EPA Region IV Numeric Nutrient Criteria Workshop	460	General/Federal
Young Alina	Savannah GA	2014 SE Water Pollution Biologist Assoc	1,310	Federal
Atkins Johnathon	Broomfield CO	ASDSO Training Seminar	1,386	Federal
Atkins Johnathon	Fort Worth TX	National Watershed Conference	637	Federal
Hawkins Chris	Austin TX	2015 Underground Injection Control Conference	980	General/Federal
Hawkins Chris	Atlanta GA	EPA/ State Water Directors' Meeting	786	General/Federal

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Henley Lyndsey	Portland OR	FLOW 2015	1,508	General/Other
Killebrew Ronn	Portland OR	FLOW 2015	1,735	Other
Myers Dusty	San Diego CA	ASDSO Nation Conference	2,541	Federal
Myers Dusty	Lexington KY	ASDSO Board Meeting		Federal
Myers Dusty	Phoenix AZ	ASDSO Board Meeting		Federal
Myers Dusty	Emmitsburg MD	E0274: National Dam Safety Program Technical Seminar	352	Federal
Myers Dusty	Ocean City MD	ASDSO Board Meeting		Federal
Myers Dusty	Fort Worth TX	National Watershed Conference	716	Federal
Myers Dusty	Nashville TN	ASDSO Board Meeting		Federal
Prestwood Steven	San Diego CA	2014 National ASDSO Conference	2,152	Federal
Prestwood Steven	New Orleans LA	2015 ASDSO DAM FAILURES AND LESSONS LEARNED	984	Federal
Prestwood Steven	Portland ME	2015 Conduits Gates and Valves ASDSO	1,503	Federal
Prestwood Steven	Denver CO	CO School of Mines Grouting Fundamentals & Current Practices	761	Federal
Smith Charlie	Atlanta GA	EPA/ State Water Directors' Mtg	764	General/Federal
Smith Garrett	Nashville TN	Soil Mechanics for Earth Dam Design and Analysis		Federal
Tutor Rachel	Austin TX	Technical Seminar: Inspection and Assessment of Dams	1,255	Federal
Tutor Rachel	Broomfield CO	Professional Seminar and Training	1,128	Federal
Tutor Rachel	Nashville TN	Soil Mechanics for Earth Dam Design and Analysis		Federal
Whittington Kay	Orange Beach AL	MS Agriculture Industry Council's Convention	259	General/Other
Whittington Kay	Little Rock AR	Meeting of MS/AR Water Delegations	122	General/Other
Whittington Kay	New Orleans LA	TMS Summit	297	General/Other
Bograd, Michael	Flagstaff, AZ	Association of American State Geologist Annual Meeting	800	General/Other
Champlin, Stephen	Atlanta, GA	FEMA Reg IV 2015 Partners in Mitigation Workshop	942	Federal
Champlin, Stephen	Atlanta, GA	ASFPM 2015 Annual National Conference	1,243	Federal
Matheny, James	St. Louis, MO	Mid-Continent Region States Mtg	1,407	Other/Federal
Matheny, James	Baltimore, MD	IMCC Annual Mtg	1,688	Other/Federal
Morse, Dan	Salt Lake Cty, UT	USGS Digital Mapping Techniques 2015 Workshop	1,303	General/Other
Starnes, James	Natchitoches, LA	Fossil Collecting Trip in the Cane River Formation	27	General/ Other

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Department of Environmental Quality (470-00)

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Allen Rose Ebony	New Orleans LA	RESTORE/NRDA Trustee Council Meeting	708	General/Other
Allen Rose Ebony	Washington DC	Senate Committee Hearing	1,035	Other
Allen Rose Ebony	Pensacola FL	NRDA Trustee Council Mtg	151	Other
Allen Rose Ebony	Slidell LA	MS Gulf Coast Business Council Master Leadership Class	154	General/Other
Allen Rose Ebony	Point Clear AL	NRDA Trustee Council Mtg	195	Other
Allen Rose Ebony	Austin TX	NRDA Trustee Council Mtg	1,117	Other
Allen Rose Ebony	Pensacola FL	GOMA AMT Mtg	240	General/Other
Allen Rose Ebony	New Orleans LA	NRDA Trustee Council Mtg	338	Other
Carter Jennifer	Sandestin FL	MS Association of Realtors Convention and Expo	438	General/Other
Fisher Trudy	New Orleans LA	RESTORE and Trustee Council Mtg	610	Other
Fisher Trudy	Washington DC	ECOS STEP Planning for CO2 Reductions Under 111(d)	1,589	Other
Fisher Trudy	Pensacola FL	Trustee Council Meeting	455	Other
Furrh Roy	Atlanta GA	Meet with EPA	196	Other
Hodges Donna	Montgomery AL	2014 A&WMA Southern Section Air Annual Mtg and Tech Conf	163	Other
Hodges Donna	Washington DC	Oral Arguments in the US Court of Appeals on the Desoto Cty Non-Attainment Petition Review	1,215	Other
Hodges Donna	Atlanta GA	Key Environmental Issues in US EPA Region 4	297	Other
Hodges Donna	Denver CO	33rd Annual Water Law Conference	1,258	Other
Johnson Cassandra	Atlanta GA	Build Sustain Comm thru Effect Fed State & Local Partnerships	336	General/Other
Johnson Cassandra	Atlanta GA	Caring For Creation Conference	511	General/Other
Johnson Cassandra	Research Triangle Park NC	Climate Justice Conference	934	General/Other
McGee-Collier Melissa	Birmingham AL	Clean Air Act Rulemaking and Permit Training for EJ Comm	236	General/Other
McGee-Collier Melissa	Tallahassee FL	Gulf of Mexico Environmental Justice Biannual Conference		General/Other
McGee-Collier Melissa	Atlanta GA	Build Sustain Comm thru Effect Fed State & Local Partnerships	434	General/Other
Ouzts Lisa	Atlanta GA	Key Environmental Issues in US EPA Region 4	205	Other
Perry Alice	Washington DC	Senate Commerce Committee Hearing	1,130	General/Other
Perry Alice	Washington DC	Dec 8-9 Meet with Sen Cochran and Wicker Rep Harper and Palazzo on RESTORE and other Matters	692	General/Other

**OUT-OF-STATE TRAVEL  
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Department of Environmental Quality (470-00)

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Employee's Name	Destination	Purpose	Travel Cost	Funding Source
Perry Alice	Washington DC	Meet with RESTORE Stakeholders	1,342	General/Other
Perry Alice	Washington DC	Brief Senators Cochran and Wicker on MDEM	1,126	General/Other
Perry Alice	Washington DC	Meeting on MDEM and with FEMA	2,674	General/Other
Rikard Gary	Santa Fe NM	ECOS 2014 Fall Meeting	1,618	General/Other
Rikard Gary	Little Rock AR	Delta Sustainable Water Resources Task Force Mtg		General/Other
Rikard Gary	Austin TX	NRDA Trustee Council Mtg	484	Other
Rikard Gary	Montgomery AL	State Commissioners Mtg	366	General/Other
Rikard Gary	New Orleans LA	Meeting with BP		Other
Rikard Gary	Washington DC	Meet with Sen Cochran and Wicker Rep Harper and Palazzo on RESTORE and other Matters	806	General/Other
Rikard Gary	Baton Rouge LA	RESTORE/NRDA Trustee Council Meeting	570	General/Other
Rikard Gary	Washington DC	Meet with RESTORE Stakeholders	1,445	General/Other
Rikard Gary	Pensacola FL	RESTORE/NRDA Trustee Council Meeting	602	General/Other
Rikard Gary	Point Clear AL	RESTORE/NRDA Trustee Council Meeting	899	General/Other
Rikard Gary	New Orleans LA	Meet with Court on Issues	333	General/Other
Rikard Gary	New Orleans LA	Follow up meeting with court	649	General/Other
Rikard Gary	New Orleans LA	Follow up meeting with court	283	General/Other
Rikard Gary	New Orleans LA	Meet with Court on Issues		General/Other
Rikard Gary	New Orleans LA	Meet with Court on Issues		General/Other
Rikard Gary	Dallas TX/Destin FL	RESTORE/ Council Meeting/Annual MS State Bar Convention	567	General/Other
Wells Christopher	Montgomery AL	2014 A7WMA Annual Meeting and Technical Conference	381	Other
Wells Christopher	Nashville TN	American Water Panel	40	General/Other
Wells Christopher	Montgomery AL	State Commissioners Mtg	306	General/Other
Wells Christopher	Atlanta GA	Meeting With EPA regarding MS Phosphates Bankruptcy	(31)	Other
Wells Christopher	Washington DC	ECOS Spring Meeting	1,470	General/Other
Wells Christopher	Atlanta GA	Meet with EPA	243	General/Other
Wells Christopher	Washington DC	Meeting on MDEM and with FEMA	2,134	General/Other
Wyatt Marc	Washington DC	Meet w/ Restore Stakeholders & MS Senators on Oil Spill Restoration Issues	524	General/Other
Wyatt Marc	Pensacola FL	Restore/Trustee Council Meeting		General/Other

**OUT-OF-STATE TRAVEL  
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Department of Environmental Quality (470-00)

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Name of Agency

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<b>Employee's Name</b>	<b>Destination</b>	<b>Purpose</b>	<b>Travel Cost</b>	<b>Funding Source</b>
Wyatt Marc	Washington DC	Natural Resources Damages Conference	1,594	General/Other
Zmitrorich Gretchen	Atlanta GA	Key Environmental Issues in EPA Region 4	989	General/Other
<b>Total Out of State Cost</b>			<b>\$ 298,957</b>	

FEES, PROFESSIONAL AND OTHER SERVICES

Department of Environmental Quality (470-00)

Name of Agency

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested Expenses FY Ending June 30, 2017	Fund Source
<b>61600000 Inter-agency Fees</b>					
Dept of Finance and Administration/MAGIC User Fees					
<i>Comp. Rate: Actual Amount Billed</i>		102,522	105,000	105,000	Other
Office of the State Auditor/Audit Services					
<i>Comp. Rate: Actual Amount Billed</i>		2,245	3,000	3,000	Other
MS State Personnel Board/Annual Assess by SPB					
<i>Comp. Rate: Actual Amount Billed</i>		52,784	60,000	60,000	Other
Dept. of Finance and Administration/ITS User Charges					
<i>Comp. Rate: Actual Amount Billed</i>		8,973	10,000	10,000	General/Other
Office of the State Auditor/Audit Services					
<i>Comp. Rate: Actual Amount Billed</i>		206	1,000	1,000	General/Other
State Personnel Board/Annual Assessment by SPB					
<i>Comp. Rate: Actual Amount Billed</i>		4,502	5,000	5,000	General/Other
Dept. of Finance and Administration/Annual Assess by MMRS					
<i>Comp. Rate: Actual Amount Billed</i>		9,948	12,000	12,000	General/Other
Office of the State Auditor/Audit Services					
<i>Comp. Rate: Actual Amount Billed</i>		194	1,000	1,000	General/Other
State Personnel Board/Annual Assessment by SPB					
<i>Comp. Rate: Actual Amount Billed</i>		4,237	5,000	5,000	General/Other
Office of the Attorney General/Legal Services					
<i>Comp. Rate: Actual Amount Billed</i>		5,610	6,000	6,000	General/Other
Dept of Finance & Administration/ITS User Charges					
<i>Comp. Rate: Actual Amount Billed</i>		18,235	20,000	20,000	General/Other
Office of the State Auditor/Audit Services					
<i>Comp. Rate: Actual Amount Billed</i>		6,031	7,000	7,000	General/Other
MS State Personnel Board/Annual Assess by SPB					
<i>Comp. Rate: Actual Amount Billed</i>		9,624	10,000	10,000	General/Other
<b>Total 61600000 Inter-agency Fees</b>		<b>225,111</b>	<b>245,000</b>	<b>245,000</b>	
<b>61610000 Contract Worker Payroll - EFT</b>					
Suggs, Jason/Emergency Services					
<i>Comp. Rate: \$34/hour</i>		51,621	93,220	93,220	G/F/O
Mahaffey, James Earl/Compliance Activities					
<i>Comp. Rate: \$33/hour</i>	Y	29,436			G/F/O
Hoffman, Jan F/Assist SRF Division					
<i>Comp. Rate: \$30/hour</i>	Y	24,105	31,000	31,000	O
Holden, Susan L/Assist Air Division					
<i>Comp. Rate: \$31/hour</i>	Y	6,138			G/F/O
Sharp, Mary Jo/Assist DID Division					
<i>Comp. Rate: \$15/hour</i>	Y	2,265			G/F/O
Porter, Ann/GOMA Regional Coordinator					
<i>Comp. Rate: \$30/hour</i>		55,160	62,400	62,400	F
Terry, Rickey D/Review Plans/Specs Wastewater Systems					
<i>Comp. Rate: \$50/hour</i>	Y	13,850	39,300	39,300	G/F/O

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Barnett, William A/Implement Household Medical Sharps Outreach <i>Comp. Rate: \$40/hour</i>	Y	33,810	43,400	43,400	O
Tatum, Gloria J/Assist Community engagement <i>Comp. Rate: \$40/hour</i>	Y	30,314	50,500	50,500	O
Bradley, Frankie K/Clerical Duties <i>Comp. Rate: \$15/hour</i>	Y	14,625	14,900	14,900	G/F/O
Wright, Sarah G/Emissions Inventory Info <i>Comp. Rate: \$20/hour</i>		4,710	25,000	25,000	G/F/O
Wall, Karen Marie/Assist UST Division <i>Comp. Rate: \$10/hour</i>		6,915	12,480	12,480	G/F/O
Jones, Dorothy/Assist NRO Air Monitoring <i>Comp. Rate: \$15/hour</i>		11,782	12,000	12,000	G/F/O
Walker, Kathy S/Assist with Sampling <i>Comp. Rate: \$10/hour</i>		4,913			G/F/O
Jones, Jeffrey A/Assist with Sampling <i>Comp. Rate: \$16/hour</i>		30,290	33,280	33,280	G/F/O
Harris, Taimei Tanika/Assist with Sampling <i>Comp. Rate: \$10/hour</i>		2,640			G/F/O
Cao, Hua/UST Database Maintenance <i>Comp. Rate: \$40/hour</i>		9,680	41,600	41,600	O
Mattox, Salimeh S/Assist with DERA Program <i>Comp. Rate: \$20/hour</i>		590	2,000	2,000	G/F/O
Lee, Robin E/Assist with Sampling <i>Comp. Rate: \$10/hour</i>		5,954			G/F/O
Patton, Robert M/Assist Air Division <i>Comp. Rate: \$15/hour</i>		4,289	25,000	25,000	G/F/O
Gibson, Russell B/Database Maintenance <i>Comp. Rate: \$45/hour</i>		52,800	72,500	72,500	G/F/O
Wright, Michael S/Assist with Sampling <i>Comp. Rate: \$10/hour</i>		2,095			G/F/O
Smith, William/Assist with Sampling <i>Comp. Rate: \$10/hour</i>		5,275			G/F/O
Davis, Lindssey/Clerical Duties <i>Comp. Rate: \$10/hour</i>		9,365	15,000	15,000	G/F/O
Hoelter, Parla/Co-Op Student <i>Comp. Rate: \$16.50/hour</i>		404			G/F/O
Rhodes, Tina/Prepare Discharge Monitoring Reports <i>Comp. Rate: \$15/hour</i>		24,518	28,800	28,800	G/F/O
Baum, Tabitha Amanda Faye/Assist Legal Division <i>Comp. Rate: \$18/hour</i>		36	37,440	37,440	G/F/O
Gnade, Tyler/Co-Op Student <i>Comp. Rate: \$16.50/hour</i>		3,852			G/F/O
Cress, Carter Scott/Co-Op Student <i>Comp. Rate: \$16.50/hour</i>		3,465			G/F/O
Smitherman, Lee A/Assist with Sampling <i>Comp. Rate: \$11/hour</i>		1,771			G/F/O

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Kunjappy, Eric/Assist CDBG & Restoration <i>Comp. Rate: \$17.50/hour</i>		29,811	36,400	36,400	G/F/O
Morris, Corinne/Clerical Duties <i>Comp. Rate: \$10/hour</i>		1,740			G/F/O
Dye, Richard W/Co-Op Student <i>Comp. Rate: \$16.50/hour</i>		9,744	35,000	35,000	G/F/O
Hall, Tessa E/Intern <i>Comp. Rate: \$14/hour</i>		3,204			G/F/O
Moseley, Matthew T/Intern <i>Comp. Rate: \$14/hour</i>		2,624			G/F/O
Lacombe, Caleb/Intern <i>Comp. Rate: \$14/hour</i>		3,220			G/F/O
Scaggs, Susan M/Intern <i>Comp. Rate: \$14/hour</i>		3,052			G/F/O
Prevost, Tanner/Intern <i>Comp. Rate: \$12.50/hour</i>		3,250			G/F/O
Kapanzhi, Diana V/Intern <i>Comp. Rate: \$15/hour</i>		2,603			G/F/O
Frierson, Chadwick/Co-Op Student <i>Comp. Rate: \$15.75/hour</i>		12,690	24,000	24,000	G/F/O
Vaughn, Emily/Co-Op Student <i>Comp. Rate: \$15.75/hour</i>		13,027	24,000	24,000	G/F/O
Williams, Dominique S/Recycling Divisioni <i>Comp. Rate: \$15/hour</i>		6,117			G/F/O
Mabry, Dennis Kyle/Assist with Sampling <i>Comp. Rate: \$10/hour</i>		13,145	20,000	20,000	G/F/O
Franovich, Christopher/Co-Op Student <i>Comp. Rate: \$15.75/hour</i>		10,194	31,000	31,000	G/F/O
Ballheimer, Emily/Co-Op Student <i>Comp. Rate: \$15.75/hour</i>		12,698	39,000	39,000	G/F/O
Smith, Lauren/Co-Op Student <i>Comp. Rate: \$15.75/hour</i>		11,640	39,000	39,000	G/F/O
St. Clair, Brandon/Co-Op Student <i>Comp. Rate: \$15.75/hour</i>		12,462	35,500	35,500	G/F/O
Kelker, Lela/Co-Op Student <i>Comp. Rate: \$16.5/hour</i>		11,430	39,000	39,000	G/F/O
Marascalco, Austin/Co-Op Student <i>Comp. Rate: \$15/hour</i>		2,460	27,500	27,500	G/F/O
Munn, Kyle/Intern <i>Comp. Rate: \$14/hour</i>		1,195	5,600	5,600	G/F/O
Defranc-Chica, David I/Intern <i>Comp. Rate: \$14/hour</i>		1,209	5,600	5,600	G/F/O
Morrison, Jennifer/Intern <i>Comp. Rate: \$14/hour</i>		1,153	5,600	5,600	G/F/O
Bowen, Timothy/Lab Facility & Grounds Maintenanacc <i>Comp. Rate: \$11/hour</i>		1,540	12,760	12,760	G/F/O

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Hoffman, Jan/Assist with SRF <i>Comp. Rate: \$30.00 per Hour</i>	Y	120	810	810	Other
Meadows, Gary Michael (Mike)/Personal Services Contract <i>Comp. Rate: \$30.00/Hour</i>	Y	30,953	31,800	31,800	General/Federa I/Other
Martin, Joanne N/Personal Services Contract <i>Comp. Rate: \$14.00/Hour</i>	Y	1,400			General/Federa I/Other
Schroeder, John/Contract Worker <i>Comp. Rate: \$14.00/Hour</i>		1,578	5,100	5,100	General/Federa I/Other
Thieling, Stanley C/Personal Services Contract <i>Comp. Rate: \$40.00/Hour</i>	Y	10,396	15,900	15,900	Federal/Other
Mabry, Samson III/Personal Services Contract <i>Comp. Rate: \$50 Per Hour</i>	Y	64,003	68,910	68,910	Other
Ray, Janet F/Personal Services Contract <i>Comp. Rate: \$50 Per Hour</i>	y	40,313	41,500	41,500	General/Other
Arnold, Ellen P/Personal Services Contract <i>Comp. Rate: \$40 Per Hour</i>	Y	39,660	41,500	41,500	General/Other
Jefferson, Latasha/Personal Services Contract <i>Comp. Rate: \$16 Per Hour</i>		31,144	32,280	32,280	General/Other
Brown, Deloach J/Personal Services Contract <i>Comp. Rate: \$10 Per Hour</i>		9,060	10,400	10,400	General/Other
Baum, Tabitha Amanda Faye/Personal Services Contract <i>Comp. Rate: \$18 Per Hour</i>		15,944	40,440	40,440	General/Other
Goff, Samuel P/Personal Services Contract <i>Comp. Rate: \$10 Per Hour</i>		780	4,000	4,000	General/Other
Vonder Haar, Mary Lela/Personal Services Contract <i>Comp. Rate: \$ 15 Per Hour</i>		14,498			General Other
Scott, Lucinda (Cindy)/Personal Services Contract <i>Comp. Rate: \$ 15 Per Hour</i>		16,625	31,200	31,200	General/Other
Thompson, James C/Personal Services Contract <i>Comp. Rate: \$ 14 Per Hour</i>		7,224	17,000	17,000	General/Other
<b>Total 61610000 Contract Worker Payroll - EFT</b>		<b>900,574</b>	<b>1,360,620</b>	<b>1,360,620</b>	
61625000 Contract Worker Payroll Matching Amounts - EFT					
Suggs, Jason/Emergency Services <i>Comp. Rate: 7.65% of Salary</i>		3,949	7,131	7,131	G/F/O
Mahaffey, James Earl/Compliance Activities <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	6,888			G/F/O
Hoffman, Jan F/Assist SRF Division <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	5,641	7,254	7,254	O
Holden, Susan L/Assist Air Division <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	1,436			G/F/O
Sharp, Mary Jo/Assist DID Division <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	530			G/F/O

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Porter, Ann/GOMA Regional Coordinator <i>Comp. Rate: 7.65% of Salary</i>		4,062	4,774	4,774	F
Terry, Rickey D/Review Plans/Specs Wastewater Systems <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	3,241	9,196	9,196	G/F/O
Barnett, William A/Implement Household Medical Sharps Outreach <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	7,912	10,156	10,156	O
Tatum, Gloria J/Assist Community engagement <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	6,608	11,817	11,817	O
Bradley, Frankie K/Clerical Duties <i>Comp. Rate: 7.65% of Salary plus 15.75%</i>	Y	3,422	3,487	3,487	G/F/O
Wright, Sarah G/Emissions Inventory Info <i>Comp. Rate: 7.65% of Salary</i>		360	1,913	1,913	G/F/O
Wall, Karen Marie/Assist UST Division <i>Comp. Rate: 7.65% of Salary</i>		529	955	955	G/F/O
Jones, Dorothy/Assist NRO Air Monitoring <i>Comp. Rate: 7.65% of Salary</i>		898	918	918	G/F/O
Walker, Kathy S/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		375			G/F/O
Jones, Jeffrey A/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		2,316	2,546	2,546	G/F/O
Harris, Taimei Tanika/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		202			G/F/O
Cao, Hua/UST Database Maintenance <i>Comp. Rate: 7.65% of Salary</i>		741	3,182	3,182	O
Mattox, Salimeh S/Assist with DERA Program <i>Comp. Rate: 7.65% of Salary</i>		45	153	153	G/F/O
Lee, Robin E/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		455			G/F/O
Patton, Robert M/Assist Air Division <i>Comp. Rate: 7.65% of Salary</i>		328	1,913	1,913	G/F/O
Gibson, Russell B/Database Maintenance <i>Comp. Rate: 7.65% of Salary</i>		4,039	5,546	5,546	G/F/O
Wright, Michael S/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		160			G/F/O
Smith, William/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		404			G/F/O
Davis, Lindssey/Clerical Duties <i>Comp. Rate: 7.65% of Salary</i>		716	1,148	1,148	G/F/O
Hoelter, Parla/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		31			G/F/O
Rhodes, Tina/Prepare Discharge Monitoring Reports <i>Comp. Rate: 7.65% of Salary</i>		1,876	2,203	2,203	G/F/O
Baum, Tabitha Amanda Faye/Assist Legal Division <i>Comp. Rate: 7.65% of Salary</i>		3	2,864	2,864	G/F/O
Gnade, Tylet/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		295			G/F/O

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Cress, Carter Scott/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		265			G/F/O
Smitherman, Lee A/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		135			G/F/O
Kunjappy, Eric/Assist CDBG & Restoration <i>Comp. Rate: 7.65% of Salary</i>		2,281	2,785	2,785	G/F/O
Morris, Corinne/Clerical Duties <i>Comp. Rate: 7.65% of Salary</i>		133			G/F/O
Dye, Richard W/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		710	2,678	2,678	G/F/O
Hall, Tessa E/Intern <i>Comp. Rate: 7.65% of Salary</i>		244			G/F/O
Moseley, Matthew T/Intern <i>Comp. Rate: 7.65% of Salary</i>		200			G/F/O
Lacombe, Caleb/Intern <i>Comp. Rate: 7.65% of Salary</i>		246			G/F/O
Scaggs, Susan M/Intern <i>Comp. Rate: 7.65% of Salary</i>		233			G/F/O
Prevost, Tanner/Intern <i>Comp. Rate: 7.65% of Salary</i>		249			G/F/O
Kapanzhi, Diana V/Intern <i>Comp. Rate: 7.65% of Salary</i>		199			G/F/O
Frierson, Chadwick/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		971	1,836	1,836	G/F/O
Vaughn, Emily/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		997	1,836	1,836	G/F/O
Williams, Dominique S/Recycling Divisioni <i>Comp. Rate: 7.65% of Salary</i>		468			G/F/O
Mabry, Dennis Kyle/Assist with Sampling <i>Comp. Rate: 7.65% of Salary</i>		915	1,530	1,530	G/F/O
Franovich, Christopher/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		779	2,372	2,372	G/F/O
Ballheimer, Emily/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		971	2,984	2,984	G/F/O
Smith, Lauren/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		890	2,984	2,984	G/F/O
St. Clair, Brandon/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		916	2,716	2,716	G/F/O
Kelker, Lela/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		874	2,984	2,984	G/F/O
Marascalco, Austin/Co-Op Student <i>Comp. Rate: 7.65% of Salary</i>		188	2,104	2,104	G/F/O
Munn, Kyle/Intern <i>Comp. Rate: 7.65% of Salary</i>		91	428	428	G/F/O
Defranc-Chica, David I/Intern <i>Comp. Rate: 7.65% of Salary</i>		91	428	428	G/F/O

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Morrison, Jennifer/Intern <i>Comp. Rate: 7.65% of Salary</i>		88	428	428	G/F/O
Bowen, Timothy/Lab Facility & Grounds Maintenance <i>Comp. Rate: 7.65% of Salary</i>		118	976	976	G/F/O
Hoffman, Jan/FICA/Medicare Matching <i>Comp. Rate: 20.0% of Wages Paid</i>	Y	28	190	190	Other
Meadows, Gary Michael (Mike)/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid plus 15.75% Retirement</i>	Y	7,189	7,441	7,441	General/Federa l/Other
Martin, Joanne N/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>	Y	107			General/Federa l/Other
Schroeder, John/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		112	3,902	3,902	General/Federa l/Other
Mabry, Samson III/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid plus 15.75% Retirement</i>	Y	14,951	16,126	16,126	Other
Ray, Janet F/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid plus 15.75 Retirement</i>	Y	9,433	9,711	9,711	General/Other
Arnold, Ellen P/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid plus 15.75% Retirement</i>	Y	9,280	9,711	9,711	General/Other
Jefferson, Latasha/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		2,315	2,469	2,469	General/Other
Brown, Deloach J/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		693	796	796	General/Other
Baum, Tabitha Amanda Faye/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		1,270	3,094	3,094	General/Other
Goff, Samuel P/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		60	306	306	General/Other
Vonder Haar, Mary Lela/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		1,095			General/Other
Scott, Lucinda/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		1,272	2,387	2,387	General/Other
Thompson, James C/Contract Worker <i>Comp. Rate: 7.65% of Wages Paid</i>		553	1,300	1,300	General/Other
<b>Total 61625000 Contract Worker Payroll Matching Amounts - EFT</b>		<b>119,072</b>	<b>163,658</b>	<b>163,658</b>	
<b>61650000 Engineering Services</b>					
FC&E Engineering Inc/Engineer Services <i>Comp. Rate: Actual Amounts Billed</i>		273,886	2,200,000	2,200,000	O
Earth Consulting Group Inc/Engineer Services <i>Comp. Rate: Actual Amounts Billed</i>		90,363	100,000	100,000	O
Covington Civil & Environmental/Engineer Services <i>Comp. Rate: Actual Amounts Billed</i>		3,540,278	5,400,000	5,400,000	F/O
US Geological Survey/Engineer Services					

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<i>Comp. Rate: Actual Amounts Billed</i>		5,000	5,000	5,000	O
ESCOM Inc/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		86,045	90,000	90,000	F/O
Neel-Schaffer Inc/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		233,610	250,000	250,000	O
W L Burle Engineers PA/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		244,355	250,000	250,000	O
FTN Associates LTD/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		25,044	25,000	67,902	O
Environmental Mgmt Serv Inc/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		123,727	125,000	125,000	O
Allen Engineering & Science/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		49,600	50,000	50,000	O
Tetra Tech Divisions/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		26,081	30,000	30,000	O
PPM Consultants Inc/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		51,687	55,000	55,000	O
MS Engineering Group/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		1,218,999	1,300,000	1,300,000	F
Ray Montgomery Assoc Inc/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		619,297	700,000	700,000	G/F/O
Environmental Compliance Srv/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		54,600	60,000	60,000	O
US Geological Survey/Engineer Services					
<i>Comp. Rate: Actual Amounts Billed</i>		68,750	70,000	70,000	O
FTN Associates LTD/Engineering					
<i>Comp. Rate: Actual Amount Billed</i>		49,124	120,000	120,000	General/Federa I/Other
Allen Engineering & Science/Engineering					
<i>Comp. Rate: Actual Amount Billed</i>		79,943	150,000	231,500	General/Federa I/Other
Ray Montgomery Assoc Inc/Engineering					
<i>Comp. Rate: Actual Amount Billed</i>		83,737	93,082	93,082	General/Federa I/Other
MS Geographic Information LLC/Prof Fees - Engineering					
<i>Comp. Rate: Agency Negotiated Rate</i>		773,922	1,019,411	1,019,411	Federal/Other
Covington Civil & Environmental/Engineering					
<i>Comp. Rate: Actual Invoiced Amount</i>		1,572,463	454,100	454,100	Other
Integrated Mgmt Services P A/Engineering					
<i>Comp. Rate: Actual Invoiced Amount</i>		3,603	10,000	10,000	Other
<b>Total 61650000 Engineering Services</b>		<b>9,274,114</b>	<b>12,556,593</b>	<b>12,680,995</b>	
61660000 Accounting and Financial Services					
V Wilson Consulting LLC/Accounting Services					
<i>Comp. Rate: Actual Amounts Billed</i>		20,236	25,000	25,000	F/O
Windham & Lacey LLP/Auditing Services					

**FEES, PROFESSIONAL AND OTHER SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested Expenses FY Ending June 30, 2017	Fund Source
<i>Comp. Rate: Actual Amounts Billed</i>		70,633	72,000	72,000	F/O
V Wilson Consulting LLC/Accounting					
<i>Comp. Rate: \$115 Per Hour</i>		89,834	90,000	90,000	General/Other
<b>Total 61660000 Accounting and Financial Services</b>		<b>180,703</b>	<b>187,000</b>	<b>187,000</b>	
<b>61670000 Legal and Related Services</b>					
Aspire Reporting LLC/Legal Services					
<i>Comp. Rate: Actual Amounts Billed</i>		1,081	1,200	1,200	G/F/O
Lee Melanie Suzanne/Legal Services					
<i>Comp. Rate: Actual Amounts Billed</i>		1,589	1,600	1,600	G/F/O
Balch & Bingham LLP/Legal Services					
<i>Comp. Rate: Actual Amounts Billed</i>		967,367	1,975,000	1,975,000	G/F/O
Forman Perry Watkins Krutz/Legal Services					
<i>Comp. Rate: Actual Amounts Billed</i>		7,104	7,500	7,500	G/F/O
Brooks Court Reporting Inc/Court Reporter					
<i>Comp. Rate: Actual Amounts Billed</i>		4,597	5,000	5,000	G/F/O
Brooks Court Reporting Inc/Court Reporters					
<i>Comp. Rate: Actual Amount Billed</i>		223	1,000	1,000	General/Other
Aspire Reporting LLC/Legal & Related Services					
<i>Comp. Rate: Actual Amount Invoiced</i>		5,040	6,000	6,000	General/Other
Balch & Bingham LLP/Legal & Related Services					
<i>Comp. Rate: Actual Amount Invoiced</i>		391,745	180,778	180,778	General/Other
RFS Services LLC/Legal & Related Services					
<i>Comp. Rate: Actual Amount Invoiced</i>		50	500	500	General/Other
Supreme Court of MS/Legal & Related Services					
<i>Comp. Rate: Actual Amount Invoices</i>		40	500	500	General/Other
<b>Total 61670000 Legal and Related Services</b>		<b>1,378,836</b>	<b>2,179,078</b>	<b>2,179,078</b>	
<b>61680000 Medical Services</b>					
EMSL Analytical/Lab & Testing Fees					
<i>Comp. Rate: Actual Amount Billed</i>		4,443			G/F/O
Earthcare Inc/Lab & Testing Fees					
<i>Comp. Rate: Actual Amount Billed</i>		210			G/F/O
Micro Methods Inc/Lab & Testing Fees					
<i>Comp. Rate: Actual Amount Billed</i>		660			G/F/O
Univ of Southern MS/Lab & Testing Fees					
<i>Comp. Rate: Actual Amount Billed</i>		160,503			G/F/O
First Intermed/MEA Cares/Medical Services					
<i>Comp. Rate: Actual Amount Billed</i>		8,527	9,000	9,000	G/F/O
Environmental Enterprises USA/Lab & Testing Fees					
<i>Comp. Rate: Actual Amount Billed</i>		1,200			G/F/O
McLelland Jerry A/Lab & Testing Fees					
<i>Comp. Rate: Actual Amount Billed</i>		15,000			G/F/O
Argus Analytical Labs Inc/Lab & Testing Fees					

**FEES, PROFESSIONAL AND OTHER SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested Expenses FY Ending June 30, 2017	Fund Source
<i>Comp. Rate: Actual Amount Billed</i>		5,348			G/F/O
First Intermed/MEA Cares/Medical Services					
<i>Comp. Rate: Actual Amount Invoiced</i>		44	100	100	General/Other
<b>Total 61680000 Medical Services</b>		<b>195,935</b>	<b>9,100</b>	<b>9,100</b>	
<b>61690000 Fees and Services</b>					
Rookie Boats of MS LLC/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		1,045	1,200	1,200	G/F/O
Joshua Creative Group/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		2,730	3,000	3,000	G/F/O
Scott-Roberts & Assocs LLC/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		3,225	4,000	4,000	G/F/O
Comcast Cablevision/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		492	1,000	1,000	G/F/O
Harris Carolyn R/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		20	500	500	G/F/O
Schadler Marie Cherie/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		13,155			F
Security Engineers Inc/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		60,621	65,000	65,000	G/O
Neel-Schaffer Inc/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		86,565	90,000	90,000	F/O
MS Water & Pollution Control/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		13,500	13,500	13,500	F/O
Information Mngt Systems Inc/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		28,942	30,000	30,000	G/F/O
Doron Development Corp Inc/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		11,436	12,000	12,000	G/F/O
Environmental Monitoring Labs/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		15,240	20,000	20,000	G/F/O
Complete Environmental/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		7,800	10,000	10,000	G/F/O
University of Southern MS/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		529,405	1,700,000	1,700,000	G/F/O
Matthews Marine Inc/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		48,750			O
First Intermed/MEA Cares/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		565			G/F/O
MS State Dept of Health/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		600			G/F/O
Environmental Enterprises USA/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		31,450	35,000	35,000	G/F/O
US Environmental Services LLC/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		14,985	70,000	70,000	G/F/O
MS State Univ/Other Fees & Services					
<i>Comp. Rate: Actual Amounts Billed</i>		154,389	660,000	660,000	G/F/O

**FEES, PROFESSIONAL AND OTHER SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested Expenses FY Ending June 30, 2017	Fund Source
Liberty Tire Recycling LLC/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		133,243	150,000	150,000	O
Truck Upfitters of MS LLC/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		470	1,000	1,000	O
Enhanced Envir & Emerg Srvs/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		3,616	5,000	5,000	G/F/O
Entergy MI/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		3,570	5,000	5,000	G/O
Midwest Biodiversity Institute/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		18,046	20,000	20,000	G/F/O
Pontchartrain Materials Corp/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		1,236,675			O
McNeel Consulting Inc/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		1,089			G/F/O
Wayne Isphording/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		3,500	5,000	5,000	F/O
GSI Environmental Inc/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		18,800	20,000	20,000	G/F/O
Maxxsouth Broadband/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		74	500	500	G/F/O
SOMS One Time Vendor/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>		225	50,000	50,000	G/F/O
Micro Methods Inc/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>			1,000	1,000	G/F/O
EMSL Analytical Inc/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>			5,000	5,000	G/F/O
Earthcare Inc/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>			1,000	1,000	G/F/O
McLelland Jerry A/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>			15,000	15,000	G/F/O
Argus Analytical Labs Inc/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>			10,000	10,000	G/F/O
WG Yates & Sons/Other Fees & Services <i>Comp. Rate: Actual Amounts Billed</i>			1,000,000	1,000,000	F/O
Scott-Roberts and Assocs LLC/Personal Services Contract <i>Comp. Rate: Actual Amount Billed</i>		513	1,000	1,000	General/Federa I/Other
Comcast Cablevision/Personal Services Contract <i>Comp. Rate: Actual Amount Billed</i>		206	500	500	General/Federa I/Other
Security Engineers Inc/Personal Services Contract <i>Comp. Rate: Actual Amount Billed</i>		10,610	12,000	12,000	General/Federa I/Other
Information Mngt Systems Inc/Personal Services Contract <i>Comp. Rate: Actual Amount Billed</i>		10,795	45,000	45,000	General/Federa I/Other
Institutions of Higher Learning/Personal Services Contract					

**FEES, PROFESSIONAL AND OTHER SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested Expenses FY Ending June 30, 2017	Fund Source
Comp. Rate: Actual Amount Billed		1,400	2,000	2,000	General/Federa I/Other
MS State Univ-Comptroller/Personal Services Contract					
Comp. Rate: Actual Amount Billed		43,087	60,000	60,000	General/Federa I/Other
Clyde B Satterwhite/Personal Services Contract					
Comp. Rate: Actual Amount Billed		85	500	500	General/Federa I/Other
Arthur C Miller & Associates/Personal Services Contract					
Comp. Rate: Actual Amount Billed		9,860	10,000	10,000	General/Federa I/Other
Soil and Water Conservation Comm/Personal Services Contract					
Comp. Rate: Actual Amount Billed		15,000	15,000	15,000	General/Federa I/Other
Motorola/Personal Services Contract					
Comp. Rate: Actual Amount Billed		627	1,000	1,000	General/Federa I/Other
Gilreath Construction Co. LLC/Personal Services Contract					
Comp. Rate: Actual Amount Billed		8,495			General/Federa I/Other
Scott-Roberts and Assocs LLC/Personal Services Contract					
Comp. Rate: Actual Amount Billed		138	1,000	1,000	General/Federa I/Other
Comcast Cablevision - Atlanta/Personal Services Contract					
Comp. Rate: Actual Amount Billed		174	500	500	General/Other
Yelverton Consulting LLC/Personal Services Contract					
Comp. Rate: Actual Amount Billed		41,250	48,000	48,000	General/Federa I/Other
Security Engineers Inc./Personal Services Contract					
Comp. Rate: Actual Amount Billed		8,960	10,000	10,000	General/Other
Boiler Safety Fund/Personal Services Contract					
Comp. Rate: Actual Amount Billed		60			General/Other
MS State Univ - Comptroller/Personal Services Contract					
Comp. Rate: Actual Amount Billed		887	10,000	10,000	General/Federa I/Other
Cook Surveying and Mapping/Personal Services Contract					
Comp. Rate: Actual Amount Billed		3,500	5,000	5,000	General/Federa I/Other
SOMs One Time Vendor/Personal Services Contract					
Comp. Rate: Actual Amount Billed		300	10,000	10,000	General/Federa I/Other
Scott-Roberts and Assocs LLC/Personal Services Contract					
Comp. Rate: Actual Amount Billed		435	1,000	1,000	General/Other
Comcast Cablevision - Atlanta/Personal Services Contract					
Comp. Rate: Actual Amount Billed		236	500	500	General/Other
BFAC LLC/Personal Services Contract					
Comp. Rate: Actual Amount Billed		1,900	2,000	2,000	General/Other
Security Engineers Inc/Personal Services Contract					
Comp. Rate: Actual Amount Billed		17,678	20,000	20,000	General/Other

**FEES, PROFESSIONAL AND OTHER SERVICES**

Department of Environmental Quality (470-00)

Name of Agency

TYPE OF FEE AND NAME OF VENDOR	Retired w/ PERS	(1) Actual Expenses FY Ending June 30, 2015	(2) Estimated Expenses FY Ending June 30, 2016	(3) Requested Expenses FY Ending June 30, 2017	Fund Source
Terry's Installation/Personal Services Contract					
<i>Comp. Rate: Actual Amount Billed</i>		1,425	2,000	2,000	General/Other
Staffers Inc/Personal Services Contract					
<i>Comp. Rate: Actual Amount Billed</i>		45,156	50,000	50,000	General/Other
Litchfield Lucille M/Personal Services Contract					
<i>Comp. Rate: Actual Amount Billed</i>		31,910	73,500	73,500	General/Other
<b>Total 61690000 Fees and Services</b>		<b>2,698,910</b>	<b>4,384,200</b>	<b>4,384,200</b>	
61696000 Professional Fees and Services - Travel - no 1099					
Federal Express Corp /Professional Fees & Services					
<i>Comp. Rate: Actual Amount Billed</i>		52	100	100	G/F/O
<b>Total 61696000 Professional Fees and Services - Travel - no 1099</b>		<b>52</b>	<b>100</b>	<b>100</b>	
61625000 Contract Worker Payroll Matching - EFT					
Theiling, Stanley C/Contract Worker					
<i>Comp. Rate: 7.65% of Wages Paid plus 15.75% Retirement</i>	Y	2,430	3,721	3,721	Federal/Other
<b>Total 61625000 Contract Worker Payroll Matching - EFT</b>		<b>2,430</b>	<b>3,721</b>	<b>3,721</b>	
<b>GRAND TOTAL</b>		<b>14,975,737</b>	<b>21,089,070</b>	<b>21,213,472</b>	

**VEHICLE PURCHASE DETAILS**

Department of Environmental Quality (470-00)

Name of Agency					
Year	Model	Person(s) Assigned To	Vehicle Purpose/Use	Replacement Or New?	FY2017 Req. Cost
<b>Passenger Vehicles</b>					
<b>16301000 Passenger, Upper Middle</b>					
2016	Toyota Camry	OPC	Field Work	Replace	23,500
2016	Toyota Camry	OPC	Field Work	Replace	23,500
<b>16301000 Truck, Fullsize</b>					
2016	Ford F-150	Geology	Field Work	Replace	30,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
2016	Ford F-150	OPC	Field Work	Replace	21,000
<b>16301000 Truck, Heavy Duty</b>					
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	OPC	Field Work	Replace	26,500
2016	Ford F-250	Geology	Field Work	Replace	35,000
<b>16301000 Truck, Minivan</b>					
2016	Dodge Caravan	OPC	Field Work	Replace	21,089
<b>16301000 Truck, Sport Utility</b>					
2016	Chevrolet Traverse	OPC	Field Work	Replace	22,500
2016	Chevrolet Traverse	OPC	Field Work	Replace	22,500
2016	Chevrolet Traverse	OPC	Field Work	Replace	22,500
2016	Chevrolet Traverse	OPC	Field Work	Replace	22,500
2016	Chevrolet Traverse	OPC	Field Work	Replace	22,500
<b>TOTAL</b>					<b>646,589</b>
<b>TOTAL VEHICLE REQUEST</b>					<b>646,589</b>

VEHICLE INVENTORY  
AS OF JUNE 30, 2015

Department of Environmental Quality (470-00)

Name of Agency

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year		Replacement Proposed
								FY2016	FY2017	
P	FORD	1997	1/2 TON TRK	OPC	Field Work	G-03752	143,095	2,840		
P	FORD	1999	1/2 TON TRK	OPC	Field Work	G-08993	130,296	4,799	Y	
P	DODGE	1999	MINI VAN	OPC	Field Work	G-09640	134,743	2,429	Y	
P	JEEP	2001	CHEROKEE	OPC	Field Work	G-17744	102,952	3,255	Y	
P	CHEV	2001	TAHOE	OPC	Field Work	G-17801	211,759	7,340	Y	
P	FORD	2001	1/2 TON TRK	OPC	Field Work	G-18474	247,636	21,242	Y	
P	FORD	2001	1/2 TON TRK	OPC	Field Work	G-18475	128,656	11,966	Y	
P	DODGE	2001	RAM	OPC	Field Work	G-19230	96,982	1,870		
P	DODGE	2001	RAM	OPC	Field Work	G-19231	152,619	471		
P	FORD	2002	1/2 TON TRK	OPC	Field Work	G-22658	109,801	9,447	Y	
P	FORD	2002	1/2 TON TRK	OPC	Field Work	G-22826	158,666	17,319	Y	
P	CHEV	2003	BLAZER	OPC	Field Work	G-25376	139,538	2,357		Y
P	FORD	2003	1/2 TON TRK	OPC	Field Work	G-27430	139,538	47,306		
P	FORD	2004	ESCAPE	OPC	Field Work	G-29180	113,725	7,619		Y
P	GMC	2004	C1500 TRK	OPC	Field Work	G-29845	159,472	8,462		Y
P	GMC	2004	C1500 TRK	OPC	Field Work	G-29846	135,397	8,227		Y
P	FORD	2005	F250	OPC	Field Work	G-31316	165,099	8,524		Y
P	DODGE	2005	F150	OPC	Field Work	G-31542	201,448	2,761	Y	
P	GMC	2005	TRK	OPC	Field Work	G-31849	117,672	11,997	Y	
P	GMC	2005	TRK	OPC	Field Work	G-32038	134,538	11,010	Y	
P	DODGE	2005	CARAVAN	OPC	Field Work	G-32543	92,236	11,240		
P	GMC	2005	TRK	OPC	Field Work	G-32590	114,284	7,765	Y	
P	JEEP	2005	LAREDO	OPC	Field Work	G-33185	200,941	19,171	Y	
P	GMC	2006	TRK	OPC	Field Work	G-34870	98,395	0	Y	
P	GMC	2006	TRK	OPC	Field Work	G-34871	121,871	25,794		Y
P	DODGE	2006	CARAVAN	OPC	Field Work	G-34872	92,564	14,397		Y
P	DODGE	2006	CARAVAN	OPC	Field Work	G-34874	140,347	11,739	Y	

VEHICLE INVENTORY  
AS OF JUNE 30, 2015

Department of Environmental Quality (470-00)

Name of Agency

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year		Replacement Proposed	
								FY2016	FY2017	FY2016	FY2017
P	DODGE	2006	CARAVAN	OPC	Field Work	G-34875	107,532	10,713			Y
P	GMC	2006	TRK	OPC	Field Work	G-35196	190,781	15,036	Y		
P	GMC	2006	TRK	OPC	Field Work	G-35199	92,569	17,650			Y
P	GMC	2007	TRK	OPC	Field Work	G-38220	150,042	12,258			Y
P	GMC	2007	TRK	OPC	Field Work	G-38219	152,882	4,048			Y
P	FORD	2006	TRK	OPC	Field Work	G-38514	131,478	14,538			Y
P	FORD	2007	TRK	OPC	Field Work	G-38515	171,289	33,989	Y		
P	FORD	2006	TRK	OPC	Field Work	G-38851	158,653	17,985	Y		
P	DODGE	2007	CARAVAN	OPC	Field Work	G-41513	134,509	14,707			Y
P	FORD	2007	TRK	OPC	Field Work	G-42294	185,362	19,940	Y		
P	FORD	2007	TRK	OPC	Field Work	G-42295	165,765	20,917	Y		
P	FORD	2007	TRK	OPC	Field Work	G-42293	91,716	8,104			Y
P	FORD	2007	TRK	OPC	Field Work	G-42496	130,597	14,232	Y		
P	FORD	2007	TRK	OPC	Field Work	G-42613	184,477	21,603			Y
P	FORD	2007	TRK	OPC	Field Work	G-42858	67,962	5,654			Y
P	FORD	2007	TRK	OPC	Field Work	G-42860	125,581	11,193			Y
P	FORD	2007	TRK	OPC	Field Work	G-43171	119,796	12,760			Y
P	FORD	2008	F250	OPC	Field Work	G-43410	152,081	7,944			Y
P	FORD	2008	F250	OPC	Field Work	G-43409	124,107	5,266			Y
P	DODGE	2007	DURANGO	OPC	Field Work	G-43671	135,225	10,042			Y
P	FORD	2008	F250	OPC	Field Work	G-44412	132,377	15,824	Y		
P	FORD	2008	F250	OPC	Field Work	G-44805	84,110	14,407			
P	FORD	2008	F250	OPC	Field Work	G-44806	85,025	6,207			
P	CHEV	2008	UPLANDER	OPC	Field Work	G-46081	69,354	978			
P	FORD	2008	E150 Cargo van	OPC	Field Work	G-46080	63,234	5,110			
P	FORD	2008	E150 Cargo van	OPC	Field Work	G-46079	51,790	5,973			
P	CHEV	2008	UPLANDER	OPC	Field Work	G-47031	145,485	12,731			
P	FORD	2008	LGT	OPC	Field Work	G-47176	102,272	13,087			

Vehicle Type: (P)assenger/(W)ork

VEHICLE INVENTORY  
AS OF JUNE 30, 2015

Department of Environmental Quality (470-00)

Name of Agency

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year	Replacement Proposed	
									FY2016	FY2017
P	CHEV	2008	UPLANDER	OPC	Field Work	G-47413	92,118	12,126		
P	CHEV	2008	UPLANDER	OPC	Field Work	G-47411	84,896	7,430		
P	FORD	2009	RANGER	OPC	Field Work	G-48044	69,620	3,862		
P	FORD	2009	LGT	OPC	Field Work	G-48542	56,335	4,393		
P	FORD	2009	LGT	OPC	Field Work	G-48543	97,078	9,985		
P	FORD	2009	ESCAPE	OPC	Field Work	G-48544	119,180	16,195		
P	FORD	2009	LGT	OPC	Field Work	G-48545	69,963	9,418		
P	FORD	2009	LGT	OPC	Field Work	G-48796	126,579	10,670		Y
P	FORD	2009	LGT	OPC	Field Work	G-48791	60,320	12,919		
P	FORD	2009	LGT	OPC	Field Work	G-48792	87,205	8,978		
P	FORD	2009	SRW SUPER	OPC	Field Work	G-48706	148,739	19,673	Y	
P	FORD	2009	LGT	OPC	Field Work	G-48794	118,587	14,894		Y
P	FORD	2009	LGT	OPC	Field Work	G-48795	102,772	6,038		
P	FORD	2009	LGT	OPC	Field Work	G-50616	46,268	1,576		
P	FORD	2009	LGT	OPC	Field Work	G-50613	149,019	31,137		Y
P	FORD	2009	LGT	OPC	Field Work	G-50617	77,354	9,522		
P	FORD	2009	SRW SUPER	OPC	Field Work	G-50843	127,304	22,326		
P	FORD	2009	SRW SUPER	OPC	Field Work	G-50844	119,087	21,245		
P	DODGE	2009	CARAVAN	OPC	Field Work	G-51042	53,835	4,986		
P	FORD	2010	FUSION	OPC	Field Work	G-54071	88,387	13,416		
P	FORD	2010	RANGER	OPC	Field Work	G-54128	89,663	14,524		
P	FORD	2010	LGT	OPC	Field Work	G-54332	92,608	18,131		
P	DODGE	2010	CARAVAN	OPC	Field Work	G-54473	69,492	8,857		
P	DODGE	2010	CARAVAN	OPC	Field Work	G-54474	130,021	21,019		Y
P	DODGE	2010	CARAVAN	OPC	Field Work	G-54475	30,355	4,921		
P	DODGE	2010	CARAVAN	OPC	Field Work	G-54476	60,034	7,986		
P	DODGE	2010	CARAVAN	OPC	Field Work	G-54477	78,692	8,481		
P	NISSAN	2010	TITAN	OPC	Field Work	G-54780	49,386	11,044		

Vehicle Type: (P)Passenger/(W)ork

**VEHICLE INVENTORY  
AS OF JUNE 30, 2015**

Department of Environmental Quality (470-00)

Name of Agency

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year	Replacement Proposed	
									FY2016	FY2017
P	NISSAN	2010	TITAN	OPC	Field Work	G-54781	72,986	8,278		
P	CHEV	2011	SILVERADO	OPC	Field Work	G-57307	37,837	9,380		
P	CHEV	2011	SILVERADO	OPC	Field Work	G-57308	86,027	22,053		
P	CHEV	2011	SILVERADO	OPC	Field Work	G-57581	164,154	46,401		
P	CHEV	2011	SILVERADO	OPC	Field Work	G-57582	121,133	8,794		
P	FORD	2012	ESCAPE	OPC	Field Work	G-59138	21,607	7,332		
P	FORD	2012	ESCAPE	OPC	Field Work	G-59137	52,405	14,123		
P	FORD	2012	ESCAPE	OPC	Field Work	G-59136	49,262	13,275		
P	FORD	2012	ESCAPE	OPC	Field Work	G-59139	67,552	17,536		
P	FORD	2012	ESCAPE	OPC	Field Work	G-59140	54,972	13,812		
P	DODGE	2012	CARAVAN	OPC	Field Work	G-59991	57,207	13,239		
P	DODGE	2012	CARAVAN	OPC	Field Work	G-59990	25,752	8,547		
P	FORD	2012	F150	OPC	Field Work	G-60168	65,440	20,978		
P	FORD	2012	F150	OPC	Field Work	G-60169	45,046	13,459		
P	FORD	2012	F150	OPC	Field Work	G-60170	19,231	6,217		
P	CHEV	2012	SILVERADO	OPC	Field Work	G-60570	53,429	13,950		
P	DODGE	2012	CARAVAN	OPC	Field Work	G-60569	53,801	19,501		
P	NISSAN	2012	VERSA	OPC	Field Work	G-60834	24,251	2,856		
P	NISSAN	2012	PATHFINDER	OPC	Field Work	G-61023	43,587	10,824		
P	FORD	2012	EXPEDITION	OPC	Field Work	G-61295	49,710	18,340		
P	FORD	2012	F150	OPC	Field Work	G-61404	15,339	1,301		
P	CHEV	2013	SILVERADO	OPC	Field Work	G-63567	17,817	7,930		
P	CHEV	2013	SILVERADO	OPC	Field Work	G-63568	23,832	12,312		
P	FORD	2013	LGT CONVNTNL	OPC	Field Work	G-64084	37,238	19,281		
P	FORD	2013	LGT CONVNTNL	OPC	Field Work	G-64083	42,589	21,295		
P	FORD	2014	EXPLORER	OPC	Field Work	G-64344	11,145	5,414		
P	FORD	2014	EXPLORER	OPC	Field Work	G-64345	13,410	8,692		

Vehicle Type: (P)passenger/(W)ork

VEHICLE INVENTORY  
AS OF JUNE 30, 2015

Department of Environmental Quality (470-00)

Name of Agency

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year	Replacement Proposed	
									FY2016	FY2017
P	FORD	2014	EXPLORER	OPC	Field Work	G-64810	14,751	6,911		
P	FORD	2014	EXPLORER	OPC	Field Work	G-66145	16,383	12,300		
P	TOYOTA	2014	CAMRY	OPC	Field Work	G-66146	19,436	15,412		
P	FORD	2014	EXPLORER	OPC	Field Work	G-67389	7,997	7,997		
P	FORD	2014	F150	OPC	Field Work	G-67388	8,217	8,217		
P	FORD	2014	F150	OPC	Field Work	G-67323	8,510	8,510		
P	FORD	2015	FUSION	OPC	Field Work	G-67888	7,611	7,611		
P	CHEV	2015	SILVERADO	OPC	Field Work	G-68382	3,771	3,771		
P	CHEV	2015	SILVERADO	OPC	Field Work	G-68379	7,766	7,766		
P	CHEV	2015	SILVERADO	OPC	Field Work	G-68380	5,535	5,535		
P	CHEV	2015	SILVERADO	OPC	Field Work	G-68383	6,895	6,895		
P	CHEV	2015	SILVERADO	OPC	Field Work	G-68381	13,226	13,226		
P	CHEV	2015	SILVERADO	OPC	Field Work	G-68492	7,835	7,835		
P	FORD	2015	F350	OPC	Field Work	G-68034	16,772	16,772		
P	JEEP	2014	PATRIOT	OPC	Field Work	G-68296	4,393	4,393		
P	CHEV	2015	TRAVERSE	OPC	Field Work	G-68096	10,150	10,150		
P	DODGE	2014	CARAVAN	OPC	Field Work	G-68297	3,096	3,096		
P	CHEV	2015	TRAVERSE	OPC	Field Work	G-68095	7,465	7,465		
P	CHEV	2015	TRAVERSE	OPC	Field Work	G-68097	7,202	7,202		
P	CHEV	2015	TRAVERSE	OPC	Field Work	G-68094	7,723	7,723		
P	DODGE	2014	CARAVAN	OPC	Field Work	G-68298	10,390	10,390		
P	FORD	2015	F150	OPC	Field Work	G-70208	187	187		
P	Ford	2000	Excursion	Land & Water	Field Work	G-13802	107,596	870	Y	
P	Ford	2002	F-150 Pick-up	Land & Water	Field Work	G-22238	142,049	3,218	Y	
P	Chevrolet	2002	Tahoe	Land & Water	Field Work	G-23330	138,206	4,430	Y	
P	Chevrolet	2008	Trailblazer	Land & Water	Field Work	G-47698	53,226	10,463		
P	Ford	2009	Escape	Land & Water	Field Work	G-50614	64,497	9,529		
P	Ford	2009	Escape	Land & Water	Field Work	G-50615	59,813	15,101		

Vehicle Type: (P)Passenger/(W)ork

**VEHICLE INVENTORY  
AS OF JUNE 30, 2015**

Department of Environmental Quality (470-00)

Name of Agency

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year	Replacement Proposed	
									FY2016	FY2017
P	Nissan	2009	Titan Crew	Land & Water	Field Work	G-50845	67,039	13,869		
P	Dodge	2012	Ram 1500	Land & Water	Field Work	G-61106	28,850	8,132		
P	Dodge	2014	Ram 1500	Land & Water	Field Work	G067886	7,395	7,395		
P	Dodge	2015	Ram	Land & Water	Field Work	G068493	5,690	5,690		
P	Ford	2014	Expedition	Land & Water	Field Work	G068033	5,656	5,656		
P	Chevrolet	1998	CK20906	Geology	Field Work	G-07950	191,486	7,514	Y	
P	Chevrolet	1998	CK20906	Geology	Field Work	G-07951	135,166	52		Y
P	Chevrolet	1999	Tahoe 4 X 4	Geology	Field Work	G-10164	77,983	716		
P	Ford	2000	Pickup	Geology	Field Work	G-13610	98,068	288		
P	Dodge	2000	4 X 4 Pickup	Geology	Field Work	G-13612	68,707	472		
P	Dodge	2005	Ram 1500 Pickup	Geology	Field Work	G-33717	113,225	14,581		
P	Ford	2007	F-150 Pickup	Geology	Field Work	G-40305	105,981	14,400	Y	
P	Ford	2007	F-350	Geology	Field Work	G-42497	33,310	4,748		
P	Ford	2008	LGT	Geology	Field Work	G-47175	58,357	11,863	Y	
P	Chevrolet	2008	Uplander	Geology	Field Work	G-47412	40,912	3,996		
P	Chevrolet	2011	Impala	Geology	Field Work	G-57309	16,612	800		
P	Chevrolet	2012	Silverado Pickup	Geology	Field Work	G-59208	45,942	11,529		
P	Ford	2012	F-150 Pickup	Geology	Field Work	G-59728	25,507	6,083		
P	International	1993	4700	Geology	Field Work	S-13916	161,206	4,432		Y
P	International	1993	4700	Geology	Field Work	S-13917	46,828	0		
P	Ford	1996	F-150 4 X 4 Pickup	Geology	Field Work	S-16444	46,369	0		
P	Dodge	2014	Ram Pickup	Geology	Field Work	G-68035	3,402	3,402		
P	Chevrolet	2014	Traverse	Geology	Field Work	G-67887	3,027	3,027		
P	FORD	2008	CROWN VICTORIA	ADMIN SERVICES	ADMINISTRATIVE	G-43804	64,820	1,926		
P	CHEVY	2011	TAHOE	ADMIN SERVICES	ADMINISTRATIVE	G-57661	52,489	17,389		
P	FORD	2011	F150	ADMIN SERVICES	ADMINISTRATIVE	G-58198	39,052	9,094		

Vehicle Type: (P)passenger/(W)ork

**VEHICLE INVENTORY  
AS OF JUNE 30, 2015**

Department of Environmental Quality (470-00)

Name of Agency \_\_\_\_\_

Vehicle Type	Vehicle Description	Model Year	Model	Person(s) Assigned To	Purpose/Use	Tag Number	Mileage on 6-30-2015	Average Miles per Year		Replacement Proposed	
										FY2016	FY2017
P	FORD	2014	EXPLORER	ADMIN SERVICES	ADMINISTRATIVE	G-65272	12,455	6,695			
P	CHEVY	2014	IMPALA	ADMIN SERVICES	ADMINISTRATIVE	G068036	7,832	7,832			
P	CHEVY	2015	CAPTIVA	ADMIN SERVICES	ADMINISTRATIVE	G067889	4,019	4,019			

**VEHICLE POOL MEMBER LIST  
2017 BUDGET REQUEST**

Department of Environmental Quality (470-00)

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Name of Agency

OPC:

Khairy Abu-Salah  
Ebonye Allen  
Valerie Alley  
Mindy Ansley  
Dmitriy Asanov  
Tim Aultman  
Steven Bailey  
Dallas Baker  
Richard Ball  
Jay Barkley  
Lee Barnes  
Florance Bass  
Danny Beasley  
Jerry Beasley  
Laura Beiser  
Mike Beiser  
Carolyn Bergeron  
Pradip Bhowal  
Elliott Bickerstaff  
Charlie Bock  
Brian Bosch  
Chip Bray  
Jason Bridges  
Liene Britt  
Carla Brown  
Marcus Brown  
Milton Brumfield  
David Burchfield  
Michelle Burns  
Lynne Burrell  
Laura Burt  
Randy Byars  
Austin Byrd  
Tony Caldwell  
Micheal Canerdy  
Krista Caron  
Derek Carpenter  
Matthew Carr  
Benny Carwyle  
Ryan Case  
Stephen Castellane  
Kim Caviness  
Lynn Chambers  
Terry Champion  
Janet Chapman  
Otis Clark  
Shawn Clark  
Bobby Cole  
Bryan Collins  
Emily Cotton  
Caleb Covington  
Tony Cox  
Bradley Crain  
Jimmy Crellin  
Carter Cress  
Zachary Cuda  
Joseph Curro  
Teresa Dennington  
Haley Denton  
Hal Dixon  
Ken Dollar

**VEHICLE POOL MEMBER LIST  
2017 BUDGET REQUEST**

Department of Environmental Quality (470-00)

---

Name of Agency

Alice Dossett  
Deborah Dunlap  
Adam Dunn  
James Eagles  
James Eatmon  
Ray Eaton  
Greg Eiler  
Damian Ejiohuo  
Robert Ervin  
Angela Evans  
Charka Fair  
Sara Fast  
Lindsay Ferrell  
Cody Fisher  
Melanie Floyd  
Ashley Ford  
Bickham Forshee  
Melissa Fortenberry  
Mike Freiman  
Jenni Geraci  
Al Gibson  
Deidre Graham  
Will Green  
Chris Griffith  
Michael Griffith  
B.J. Hailey  
Tyler Hardy  
Dan Harper  
Richard Harrell  
John Harris  
Jim Harvey  
Margaret Hassin  
John Havard  
Dewayne Headrick  
Keith Head  
John Henderson  
Les Herrington  
Trey Hess  
Scott High  
Corrinthia Hilton  
Scott Hodges  
Pete Howard  
Robert Huckaby  
Hunter Hudson  
Warren Hudson  
Shauna Hutton  
Danny Jackson  
Eric James  
Gabe Jasper  
Clift Jeter  
Marquita Johnson  
Kayra Johnson  
Brent Jones  
Dennis Jones  
Dorothy Jones  
Jeff Jones  
Trent Jones  
Michael Jordan  
Brad Justice  
Thomas Kelly  
Brad Kennedy  
Kyle Killens  
John Kwoka  
Kenneth Lafleur  
Chad Lafontaine

VEHICLE POOL MEMBER LIST  
2017 BUDGET REQUEST

Department of Environmental Quality (470-00)

---

Name of Agency

Kim Lawrence  
Adam Lea  
Ben Lightsey  
Kyle Mabry  
Earl Mahaffey  
Martha Martin  
Toni Martin  
Ethan Mayeu  
Wesley McCain  
Amber McDaniel  
Willie McKercher  
Buster McMillan  
Chris Messemore  
Robert Mills  
Ray Montgomery  
Tommy Moody  
Trayce Moore  
Philip Morris  
David Murtagh  
Erica Myles  
Logan Myers  
Becky Nester  
Michael Noone  
Mark Oliver  
Ryan Ozment  
Joseph Paige  
Ajay Parshotam  
Samar Patel  
Robbie Patterson  
Jan Patton  
Matt Patton  
Adrien Carroll Perkins  
Coen Perrott  
Mike Pigford  
Kenny Pilgrim  
Michael Pippins  
Jeff Pittman  
Heather Pitts  
Ann Porter  
Craig Prestwood  
Carlos Prevost  
Sam Qarqish  
Armed Raspberry  
Brad Ratcliff  
Jeff Rhemann  
Cody Richey  
Virginia Rickels  
William Rider  
Michelle Root  
Deisman Ross  
Jamon Rucker  
Krystal Rudolph  
Megan Rupp  
Deanna Rush  
Nameh Salem  
Chris Sanders  
Audra Sandifer  
Erica Scarbrough  
Diane Schober  
Isik Sebuktekin  
Brad Segrest  
Natalie Segrest  
Chad Seymour  
Lando Shepherd  
Tyler Shepherd

**VEHICLE POOL MEMBER LIST  
2017 BUDGET REQUEST**

Department of Environmental Quality (470-00)

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Name of Agency

Ernie Shirley  
Connie Simmons  
David Singleton  
Michael Slack  
Kim Smith  
Slater Smith  
Lee Smitherman  
Jimmy Sparks  
Wayne Stover  
Jason Suggs  
Thomas Sullivan  
Rick Sumrall  
Swilley Lakita  
Gloria Tatum  
Sandra Taylor  
Lorin Thomas  
Roderick Thomas  
Charles Thompson  
Sarah Tracy  
Rebecca Trotter  
Deborah Turnage  
Rachel Tutor  
Thomas Tynes  
Doug Upton  
Ivelina Valchanova  
Barbara Viskup  
Jessica Walker  
Tommy Wall  
Thomas Wallace  
Billy Warden  
Phillip Weathersby  
Jaricus Whitlock  
Ashley Williams  
Bryan Williams  
Jeff Williams  
LaTrina Williams  
Mark Williams  
Sandra Williams  
Harry Wilson  
Tammy Wilson  
Elena Woodard  
Jeremi Wright  
Marc Wyatt  
Barbara Yassin  
Mohammad Yassin  
Reese Yontz  
Alina Young

Land & Water:

John Banks  
Josh Billiot  
David Cobb  
Chris Hawkins  
Lyndsey Henley  
Jim Hoffman  
Ron Killebrew  
Coleman Leach  
Mike Meadows  
Dusty Myers  
Paul Parrish  
Michael Shuttlesworth  
Charlie Smith  
Garrett Smith  
Kristen Sorrell

**VEHICLE POOL MEMBER LIST  
2017 BUDGET REQUEST**

Department of Environmental Quality (470-00)

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Name of Agency

Lindsey Stewart  
John Warner  
Kay Whittington

Geology:

Lonnie Barrier  
Robert Tyler Berry  
Mike Bograd  
Steve Champlin  
Brandon Cummins  
David Dockery  
Celeste Evans  
Trey Magee  
John Marble  
James Matheny  
Archie McKenzie  
Jonathan McKinnon  
Andrew Newcomb  
Ron Porter  
James Starnes

Admin Services:

Druthie Bailey  
Taaka Scott-Bailey  
Tabitha Baum  
Kelty Bise  
Mellisa Collier  
Jermaine Cunning  
Dusty Evans  
Damien Flowers  
Roy Furrh  
Terrie Harris  
Donna Hodges  
Kevin Jackson  
LaTasha Jefferson  
Cassandra Johnson  
Ted Lampton  
Lisa Luckey  
Sam Mabry  
Alice Perry  
Gary Rikard  
Terri Torrence  
Lindsey Tortorich  
Lenora Townsend  
Chris Wells  
Robbie Wilbur

**PRIORITY OF DECISION UNITS  
FISCAL YEAR 2017**

Department of Environmental Quality (470-00)

Name of Agency

Program	Decision Unit	Object	Amount
<b>Priority # 1</b>			
Program # 5: Admin Services			
	Technology Upgrades/Training		
		Contractual	11,343
		Equipment	64,000
		<b>Totals</b>	<u>75,343</u>
		General Funds	75,343
<b>Priority # 2</b>			
Program # 1: OPC			
	Permit for Econ Develop		
		Salaries	104,649
		Contractual	42,902
		<b>Totals</b>	<u>147,551</u>
		General Funds	147,551
<b>Priority # 3</b>			
Program # 3: Land & Water			
	Energy Sector Permitting		
		Salaries	53,806
		<b>Totals</b>	<u>53,806</u>
		General Funds	53,806

## Summary of 3% General Fund Program Reduction to FY 2016 Appropriated Funding by Major Object

Department of Environmental Quality (470-00)

Name of Agency

Major Object	FY2016 General Fund Reduction	EFFECT ON FY2016 STATE SUPPORT SPECIAL FUNDS	EFFECT ON FY2016 FEDERAL FUNDS	EFFECT ON FY2016 OTHER SPECIAL FUNDS	TOTAL 3% REDUCTIONS
SALARIES, WAGES, FRINGE	(111,681)				(111,681)
TRAVEL	(16,076)				(16,076)
CONTRACTUAL	(209,911)				(209,911)
COMMODITIES	(6,000)				(6,000)
OTHER THAN EQUIPMENT					
EQUIPMENT	(17,244)				(17,244)
VEHICLES					
WIRELESS COMM. DEVS.					
SUBSIDIES, LOANS, ETC					
TOTALS	(360,912)				(360,912)

## PROGRAM 3% GENERAL FUND REDUCTION AND NARRATIVE EXPLANATION

Department of Environmental Quality (470-00)

	Fiscal Year 2016 Funding			FY 2016 GF PERCENT REDUCED
	Total Funds	Reduced Amount	Reduced Funding Amount	

Program Name: (1) OPC				
General	6,415,270	(192,458)	6,222,812	(3.00%)
State Support Special				
Federal	86,115,661		86,115,661	
Other Special	103,591,089		103,591,089	
<b>TOTAL</b>	<b>196,122,020</b>	<b>(192,458)</b>	<b>195,929,562</b>	
Narrative Explanation:				

Program Name: (2) Construction Grants				
General				
State Support Special	1,000,000		1,000,000	
Federal	6,669,440		6,669,440	
Other Special	50,116,607		50,116,607	
<b>TOTAL</b>	<b>57,786,047</b>		<b>57,786,047</b>	
Narrative Explanation:				

Program Name: (3) Land & Water				
General	2,339,383	(70,181)	2,269,202	(3.00%)
State Support Special				
Federal	239,262		239,262	
Other Special	900,310		900,310	
<b>TOTAL</b>	<b>3,478,955</b>	<b>(70,181)</b>	<b>3,408,774</b>	
Narrative Explanation:				

Program Name: (4) Geology				
General	1,382,068	(41,462)	1,340,606	(3.00%)
State Support Special				
Federal	191,517		191,517	
Other Special	1,997,672		1,997,672	
<b>TOTAL</b>	<b>3,571,257</b>	<b>(41,462)</b>	<b>3,529,795</b>	
Narrative Explanation:				

Program Name: (5) Admin Services				
General	1,893,684	(56,811)	1,836,873	(3.00%)
State Support Special				
Federal	32,348		32,348	
Other Special	4,994,093		4,994,093	
<b>TOTAL</b>	<b>6,920,125</b>	<b>(56,811)</b>	<b>6,863,314</b>	
Narrative Explanation:				

**PROGRAM 3% GENERAL FUND REDUCTION AND NARRATIVE EXPLANATION**

Department of Environmental Quality (470-00)

	Fiscal Year 2016 Funding			FY 2016 GF PERCENT REDUCED
	Total Funds	Reduced Amount	Reduced Funding Amount	

Program Name: (99) Summary of All Programs				
General	12,030,405	(360,912)	11,669,493	(3.00%)
State Support Special	1,000,000		1,000,000	
Federal	93,248,228		93,248,228	
Other Special	161,599,771		161,599,771	
<b>TOTAL</b>	<b>267,878,404</b>	<b>(360,912)</b>	<b>267,517,492</b>	