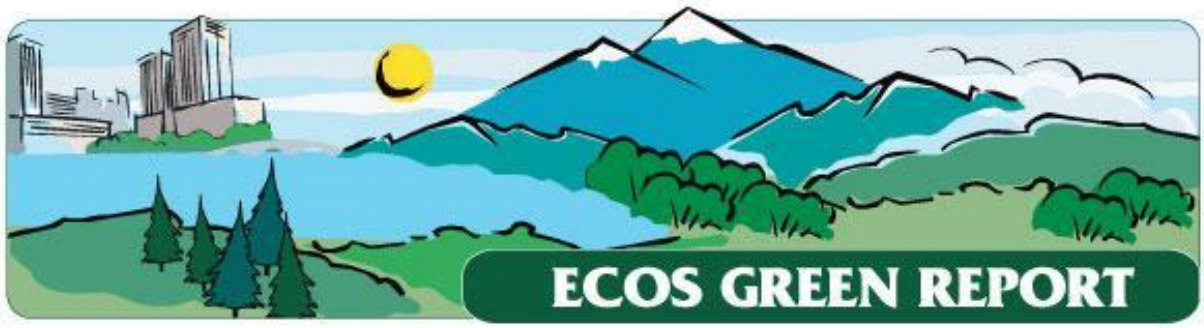


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STATUS OF STATE ENVIRONMENTAL AGENCY BUDGETS (EAB), 2013-2015

March 15, 2017

By Beth Graves, Senior Project Manager, and Brandon Prince, Spring 2017 Intern, under the direction of Alexandra Dapolito Dunn, Executive Director and General Counsel, Environmental Council of the States (ECOS)[1]

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[1] *With contributions from Andy Teplitzky, former Senior Advisor on loan from U.S. EPA, Dominic Homac, former Project Associate, and Tiffany Cheung, Summer 2016 Intern, ECOS.*

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EXECUTIVE SUMMARY

State environmental agencies operate the majority of federally delegated and authorized programs and manage funds to implement related environmental regulations. In July 2016, ECOS sought state environmental agency budget data (EAB) for the 50 states, the District of Columbia, and Puerto Rico, hereinafter referred to as "states." ECOS received 48 responses.[2] Louisiana, New Jersey, New Mexico, and North Carolina did not report information. This *ECOS Green Report* provides information on state EABs for fiscal years (FY) 2013, FY2014 and FY2015. It focuses on changes and trends in these budgets, including analysis of changes to the three main funding sources: state general funds, federal funding, and fees or other sources**.** For an example of the budget sheet provided to states for responses, please see Appendix 5.

Overall, from FY2013 to FY2015:

1. The sum total and average of state EABs of 47 reporting states rose 7% or $674M. ECOS notes California Environmental Protection Agency's (CalEPA) budget is significantly larger than other states and experienced substantial expansion during this reporting period. If CalEPA is included, the total of 48 reporting state EABs rose 23% or $2.75B. Average state EAB without CalEPA is $203M, and the median is $122M with or without CalEPA.
2. Looking at individual funding sources, state EAB **general fund support** increased 35% without CalEPA or $335M. With CalEPA included, general fund support totals increased 53%. Over three years, general fund support comprises on average 12% of state EAB support without CalEPA. Overall, general fund support is the smallest of the three major funding sources considered in this report.
3. **Federal government funding support** to state EAB totals decreased 3% without CalEPA included, dropping $64M over the two budget periods. (With CalEPA, it increased from $2.75B to $2.87B in FY2013-2014 and decreased from $2.87B to $2.83B). Federal funds make up on average 27% of state EABs without CalEPA over three years.
4. **Fees and other fund support** totals rose 10%, $403M, from $5.8 in FY2013 to $6.2B in FY2015 or 7% without CalEPA. (With CalEPA included, funding from the fees and other category experienced a much larger increase of 25%, increasing from $8.4B to $10.6B). Overall, fees and other sources are the largest major funding source for state EABs comprising on average 62% of state EABs without CalEPA from FY2013-FY2015.

ECOS included only State Revolving Funds (SRFs) for drinking water and clean water in the analysis if states reported that they include them in their total budget calculation. In past reports, ECOS factored in SRF money using available U.S. Environmental Protection Agency (EPA) appropriation data for states not including it in their overall budgets. State reported budget numbers solely may be a more accurate reflection of assets available to and managed by the state environmental agency. The management of drinking water and clean water infrastructure funds and the agency responsible for doing so varies from state to state.

Specific questions regarding any state's program or activities should be directed to the states. Any errors or omissions in this report are the responsibility of ECOS and should be brought to our attention.

[2] AK, AL, AR, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, MA, MD, ME, MI, MN, MO, MS, MT, ND, NE, NH, NV, NY, OH, OK, OR, PA, PR, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY

KEY CONSIDERATIONS & METHODOLOGY

The following is a list of key considerations about ECOS' methodology and data review when preparing analyses within this report:

- **This report covers a three-year period.**
  Trends in state EABs may arise over longer time scales and may not be apparent from a three-year view with two observable budget cycle changes.

- **ECOS did not adjust for inflation. This means that the value of the dollars reported could be lower when expended.**

- **ECOS cautions comparing overall state EAB totals in this report to previous ECOS state EAB report totals.**
  ECOS recognizes that clean water and drinking water SRF infrastructure funding is an important and significant source of federal funding that supports protection of human health and environment at the state and local level. This report only includes clean water and drinking water SRF from a state's overall EAB calculations if a state agency reported a portion or all of these funds were a part of their overall budget. In past ECOS budget reports, clean water and drinking water SRF were added to state agency EAB based on EPA appropriation data for states that excluded these funds from their budget calculation.

  This is important as SRF enacted funding in FY2013 was $2.237B and Categorical Grant funding was $1.032B, less than half the SRF total. In addition, Categorical Grants are further reduced in proportion to SRF funding as there are approximately 19 individual Categorical Grants in total that receive funding each year. Some of these funds target tribes, and others like pesticides funding often go to a state agricultural agency rather than the state environmental agency. State-reported budget numbers solely may be a more accurate reflection of assets available to and managed by the state environmental agency.

- **There is variance in how states receive SRFs. Some states receive SRFs fully through the environmental agency. In others, the state receives only Drinking Water (DW) or Clean Water (CW) SRFs. Sometimes a state environmental agency receives no SRF monies.[3]**
  Twenty-three states "included" both CW and DW SRF in their overall budget totals. Six states "included" either CW SRF or DW SRF in their budget but not both. Nineteen states did not include SRF funds in their overall EABs,[4] with the exception that some may have included allowable SRF set-aside funds. Individual state responses are found in Appendix 4. States that did not include SRF in their total budget had the option of reporting the amount received for reference. However, these specific reported SRF figures were not used in any calculations.

- **For the 23 states that "included" SRF monies in their budget, this inclusion may only represent a portion of the total SRF amount received.**
  States that "included" CW and/or DW SRF in their EAB may have only factored a

[3] CalEPA is included in this count although CalEPA EAB included drinking water in FY14 and FY15 only.
[4] The 23 states are: AR, CA, DE, FL, GA, HI, IA ,IL, KS, KY, MA, MD, MI, MO, NE, ND, NH, PA, RI, SC, TN, TX, WI . The six states are NY, OK, OR, PR, VA, WV.

portion of the total SRF money received by the state if some of it is distributed to other state departments. In some cases, states labeling the funds as "included" may have only included SRF administrative costs in their budget totals.

- **States may choose how much administration costs they take from Drinking Water and Clean Water SRF monies. ECOS did not request this information in detail.**
  Environmental agencies may take up to 4% of CWSRF money and up to 31% of DWSRF money in order to cover administrative and other costs.

- **The reported budget information presented in this report may not represent a state's entire environmental portfolio and may represent only a portion of a state's total environmental spending.**
  For instance, many states fund pesticides work through their departments of agriculture or fund drinking water activities through a state department of health. Some states include either public health or natural resource functions with their state environmental agencies and others do not. *ECOS asked states to only report on programs within the responding agency*. If a state has combined programs such as natural resources and environment, *ECOS asked states to exclude natural resource funding in the information shared with ECOS*. For example, the Delaware Department of Natural Resources and Environmental Council includes both natural resource and environmental functions, but the budget information shown is for environmental activities only exclusive of natural resource functions.[5]

- **Comparisons from one state to another are limited and may yield inaccurate results.**
  For instance, state EABs may differ because of:
  - Different environmental programs targeted to features/local priorities such as beaches, mountains, drought, wildfires, hurricane response, etc.
  - Different programs in which a state has sought delegation or authorization.
  - Different composition of state regulatory or compliance assistance services.
  - The number and breadth of regulated facilities.
  - Different industry sectors such as mining, manufacturing, agriculture, etc.
  - State-specific revenue sources such as dedicated state taxes, landfill tipping fees, etc.
  - State-specific requirements for regulated facilities and related state agency staff support.

- **Readers should be aware that a number of states use a July 1 to June 30 fiscal year cycle whereas EPA uses a fiscal year cycle from October 1 to September 30.**

- **Five states have a biennial budget: Indiana, Kansas, North Dakota, Oregon and Wyoming.**
  For Indiana, Kansas, and North Dakota, ECOS reflected half of the total biennial budget amount for each year the budget covered. Oregon and Wyoming responded on an annual basis.

[5] "DNREC Organizational Chart." Delaware Department of Natural Resources and Environmental Control. January 19, 2017. Accessed February 8, 2017. http://dnrec.alpha.delaware.gov/wp-content/uploads/sites/12/2017/01/dnrec_org_chart_20170119.pdf.

FINDINGS

A. State EABs Increased

Table 1 includes details of total state EAB and its major funding sources. The following text reflects figures found in this table.

ECOS asked states to report figures for three major funding sources comprising their total EAB:

1) General Funds
2) Federal Government
3) Fees/Other Sources

The sum total of all state EABs of the 48 reporting states rose from $12.2B in FY2013 to $14.9B in FY2015, an increase of 23%. This large observed increase is primarily due to changes in California's budget over the same period.[6] California's state EAB grew from approximately $2.9B in FY2013 to $4.9B in FY2015, an increase of 69%, accounting for $2B of the overall $2.75B national increase of state budgets. Considering state EABs excluding CalEPA, the overall national state EAB total increase was $9.3B in FY2013 to $10.0B in FY2015, $674M, or 7%.

Considering average state EABs, these increased from $198.1M in FY2013 to $212.5M in FY2015, $14.3M, a 7% increase exclusive of CalEPA. If CalEPA is included, the average state EAB increased from $253.8M in FY2013 to $311.0M in FY2015, an increase of 23%. The median state EAB increased from $119.9M in FY2013 to $121.8M in FY2015 or a 2% increase with CalEPA included.

Looking at individual funding sources, state EAB general fund support increased from $945M in FY2013 to $1.1B in FY2015, $335M, an increase of 35% without CalEPA. With CalEPA included, general fund support totals increased from $986.0M to $1.5B, or a 53% increase. The average general fund amount increased 35% from $20.1M in FY2013 to $27.2M in FY2015 without CalEPA. With CalEPA included, the average general fund amount increased by 53% from $20.5M in FY2013 to $31.3M in FY2015.

Federal government funding support to state EAB totals decreased 3% without CalEPA included, dropping $64M over the two budget periods. (With CalEPA, it increased from $2.75B to $2.87B in FY2013-2014 and decreased from $2.87B to $2.83B). Without CalEPA, the average funding from the federal government decreased from $54.4M in FY2013 to $53.1M in FY2015, a 3% decrease. It should be noted that many federal grants require state matching funds.

State EAB fees and other fund support totals rose from $5.8B in FY2013 to $6.2B in FY2015, or 10%, $403M, without CalEPA. With CalEPA included, funding from the fees and other category increased from $8.4B to $10.6B, a much larger increase of 25%. Without CalEPA's state EAB included, the average fees and other funding support rose from $123.6M in FY2013 to $132.2M in FY2015, or a 7% increase. With CalEPA, the average fees and other support rose from $176.0M

[6] CalEPA's budget significantly increased from FY2013 to FY2015 for several reasons. First, in 2014 California's drinking water program was transferred from the Department of Public Health to the State Water Resources Control Board within CalEPA. This transfer amounted to a budget increase of over $200 million. Also in 2014, California voters passed Proposition 1. This proposition authorized $7.5 billion in general obligation bonds to address the impacts of the drought, including $1.8 billion appropriated to the Water Board for water storage, water quality, flood protection, watershed restoration and protection, and safe drinking water improvements in disadvantaged communities.

in FY2013 to $220.5M in FY2015, a 25% increase. In addition to fees/other being the largest major state EAB funding source, it also had the largest dollar amount increase of all three categories from FY2013 to FY2015 with or without CalEPA.

For all calculations, ECOS used the state EAB reported shown in Appendix 4. Subcategory average percentages in Table 1 are calculated by dividing the average subtotal by the average state EAB.

Table 1. National Total State EABs and Funding Sources for FY2013, FY2014, and FY2015[7]

		FY2013	FY2014	FY2015
A	**Total State EABs**[8]	$12,182,659,056	$12,803,072,871	$14,927,826,951
B	**Total State EABs (without CalEPA)**	$9,312,811,933	$9,306,092,871	$9,986,436,951
C	**Average State EAB**	$253,805,397	$266,730,685	$310,996,395
D	**Average State EAB (without CalEPA)**	$198,144,935	$198,001,976	$212,477,382
E	**Median EAB**	$119,942,639	$119,196,024	$121,840,263
F	**Total General Fund Support to State EAB**	$985,894,302	$1,162,789,327	$1,503,730,260
G	**Total General Fund (without CalEPA)**	$945,076,302	$1,094,109,327	$1,280,174,260
H	**Average General Fund Amount**	$20,539,465 (8%)	$24,224,778 (9.1%)	$31,327,714 (10.0%)
I	**Average General Fund Amount (without CalEPA)**	$20,108,006 (10.1%)	$23,278,922 (11.8%)	$27,237,750 (12.8%)
J	**Total Federal Government Support to State EAB**	$2,750,552,060	$2,867,584,639	$2,839,490,970
K	**Total Federal Government (without CalEPA)**	$2,557,856,937	$2,549,157,639	$2,493,785,970
L	**Average Federal Government Amount**	$57,303,168 (22.6%)	$59,741,347 (22.4%)	$59,156,062 (19%)
M	**Average Federal Government Amount without CalEPA**	$54,422,488 (27.5%)	$54,237,397 (27.4%)	$53,059,276 (25.0%)
N	**Total Fees, Other**	$8,446,212,692	$8,772,698,908	$10,584,605,416
O	**Total Fees, Other (without CalEPA)**	$5,809,878,692	$5,662,825,908	$6,212,476,416
P	**Average Fees, Other Amount**	$175,962,764 (69.3%)	$182,764,561 (68.5%)	$220,512,613 (70.9%)
Q	**Average Fees, Other (without CalEPA)**	$123,614,440 (62.4%)	$120,485,658 (60.9%)	$132,180,349 (62.2%)

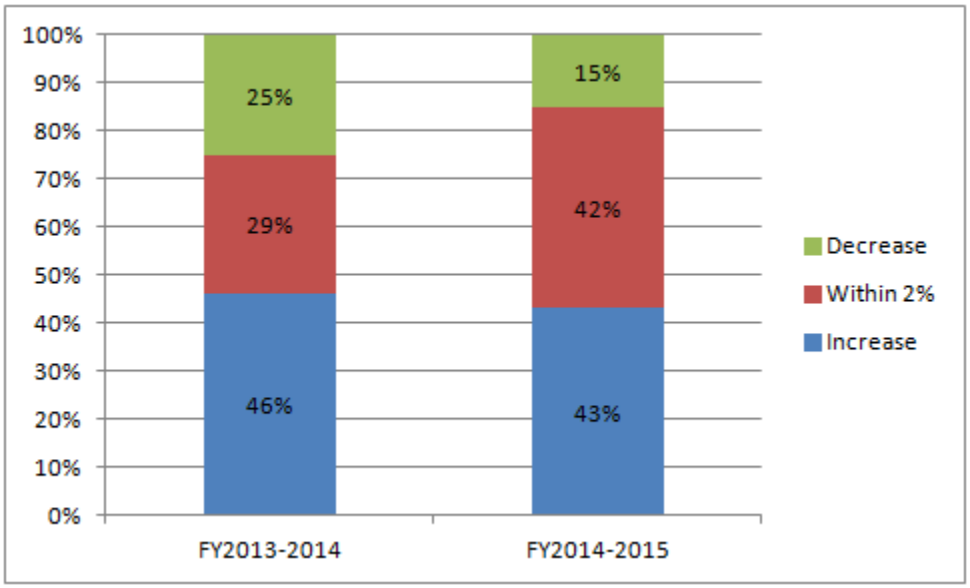
[7] For 46 states, the District of Columbia, and Puerto Rico.
[8] Massachusetts includes capital spending in its EAB as an additional category. ECOS added this to fees/other for national consistency.

Table 2: Breakdown of State EAB Changes between FY13-FY14 and FY14-FY15

	FY2013-FY2014	FY2014-FY2015
Number of states with increasing budgets (>2%)	22 (46%)	21 (43%)
Number of states with budgets with an increase or decrease less than 2%	14 (29%)	20 (42%)
Number of states with decreasing budgets (>2%)	12 (25%)	7 (15%)
Total Number of States	48 (100%)	48 (100%)

Table 2 shows 22 state EABs (46%) increased from FY2013-FY2014 and 21 state EABs increased (43%) from FY2014-2015. Which states increased or decreased varied within these timeframes. While Wyoming was one of the states showing an increasing budget, its state EAB would be considered neutral for both timeframes if one-time pass-through money is excluded. From FY2013 to FY2014, 12 states (25%) showed declining budgets, whereas only seven state EABs (15%) decreased from FY2014 to FY2015. Fourteen states (29%) stayed within a two percent increase or decrease change from FY2013 to FY2014, while 20 (42%) were within the range from FY2014 to FY2015. Figure 1 summarizes percent change of state budget information. See Appendix 1 for information on the percent change for each individual state budget.

Figure 1. Summary of Percent Change of Total State EABs in FY2013 to FY2014 and FY2014 to FY2015



The following trends show average percentage change across states with a greater than two percent increase or decrease between years as shown in Table 2. Note that these percentages do not include changes that stayed within a two percent increase or decrease change.

- From FY2013 to FY2014, the average state EAB increase was 15%.
- From FY2014 to FY2015, the average state EAB increase was 18%.
- From FY2013 to FY2014, the average state EAB decrease was 13%.
- From FY2014 to FY2015, the average state EAB decrease was 9%.

B. From FY2013 to FY2015, General Fund and Fees and Other Funds Increased, Amid Small Decline in Federal Government Funding

State EAB **general fund support** increased from $945M in FY2013 to $1.1B in FY 2015, $335M, an increase of 35% without CalEPA. With CalEPA included, general fund support totals increased from $986.0M to $1.5B, or a 53% increase as shown by Table 1, Row F. Without CalEPA, general funds make up on average 12% of state EABs over three years.

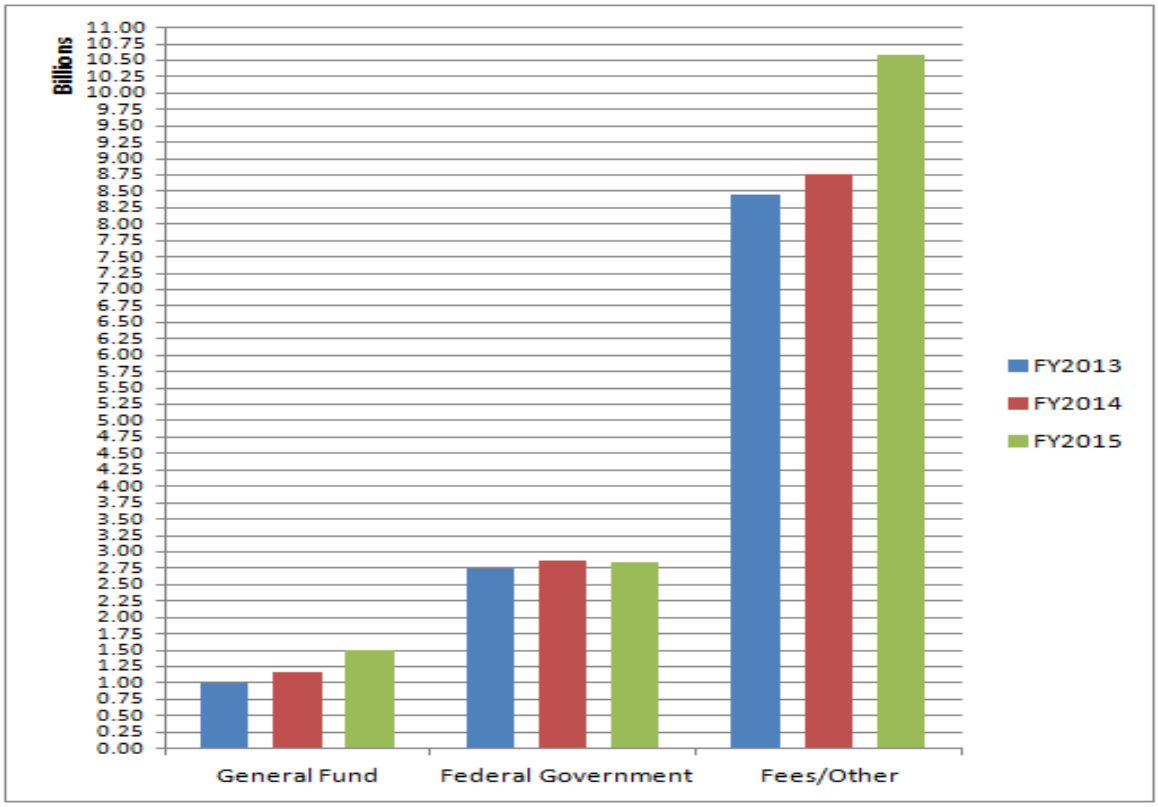
Federal government fund support to state EAB totals decreased 3% without CalEPA included, dropping $64M over the two budget years as shown by Table 1, Row K. With CalEPA, it increased from $2.75B to $2.87B in FY2013-2014 and decreased from $2.87B to $2.83B as shown in Table 1, Row J. Federal funds make up on average 27% percent of state EABs without CalEPA over three years.

State EAB **fees and other fund support** totals rose from $5.8B in FY2013 to $6.2B in FY2015 or 10%, without CalEPA. With CalEPA included, funding from the fees and other category increased from $8.4B to $10.6B, a much larger increase of 25%, as shown by Table 1, Rows N and O. This is a much larger increase primarily reflecting the impacts of Proposition 1 passed in 2014, adding a large amount of general obligation bonds to address the impacts of drought to CalEPA's budget. For some programs, the responsible state local, tribal, or EPA permitting authority may be obligated by statute to collect fees sufficient to fund all reasonable permit program costs from those sources required to obtain operating permits.

Overall, fees and other sources are the largest major funding source for state EABs comprising on average 62% of state EAB support without CalEPA over three years.

Figure 2 summarizes changes in funding from general funds, federal funding, and fees and other sources.

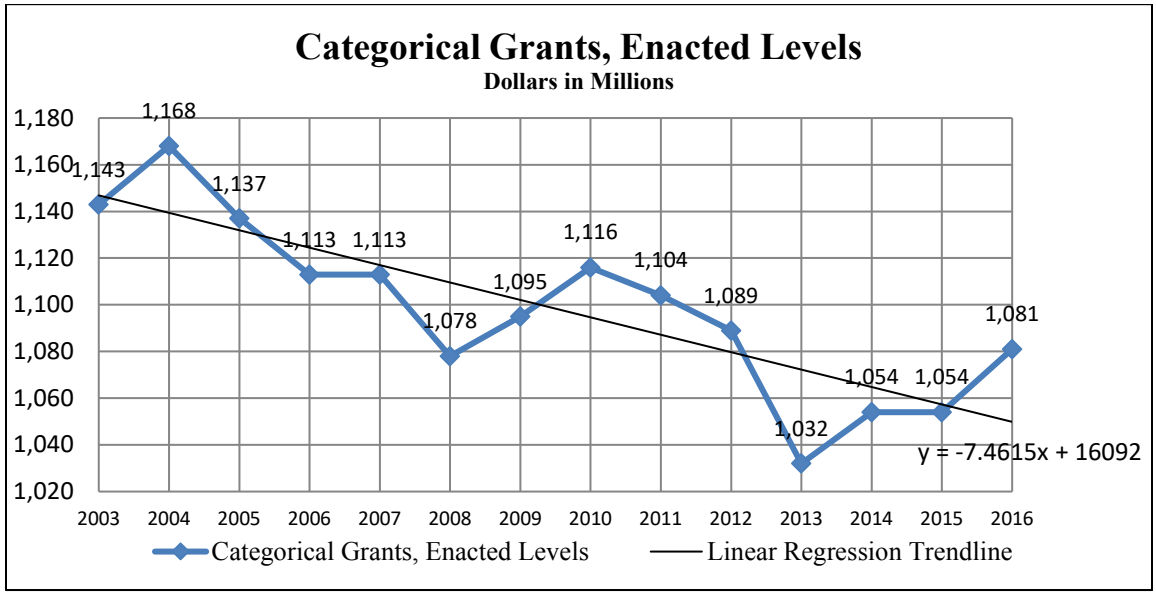
Figure 2. State EAB Funding by Source for 46 states, D.C., Puerto Rico in FY13-FY15



A significant source of federal funding to states for program work is State and Local Tribal Assistance Categorical Grants (STAG). U.S. Congressionally enacted funds for Categorical Grants from FY 2003 to FY 2015 declined; FY 2013 is the lowest Categorical Grant enacted level in the 13-year period shown in Figure 3. Concurrent with this decline of federal funding, state-reported budgets show increased support from fees/other and from general funds between FY13 to FY15.

It is important to note that state EABs also receive federal funding from EPA for clean water and drinking water infrastructure, a source of significant funding. In addition, EPA provides to states funding for Superfund cleanups, underground storage tank cleanups, brownfields cleanup and redevelopment, and other projects separate from Categorical Grants. EPA also provides funding that may go directly to local governments (funds that are not considered in this report).

Figure 3. U.S. Congressional Enacted Funding Levels for Categorical Grants (in millions of dollars not adjusted for inflation, does not account for rescissions or cancellations).[9]



C. State EAB Funding Category Composition Varies

Figures 4a, 4b and 4c demonstrate funding by category to states as a percent of their EAB for FY2015:

- General fund support ranged from 1.0% in Missouri to 61.6% in Alaska. AZ, IL, and NV did not report receiving general fund support.
- Federal funding ranged from 5.3% in Hawaii to 59.4% in North Dakota, a wide range.
- Fees and other ranged from 13.9% in Alaska to 90.6% in Missouri.

[9] Trendline based on linear regression calculation for Categorical Grant funding FY2003-FY2016.
$y = -7.4615x + 16092$; $R^2 = 0.6936$

Figure 4a. State EAB Percentage of General Funding Support, FY 2015[10]

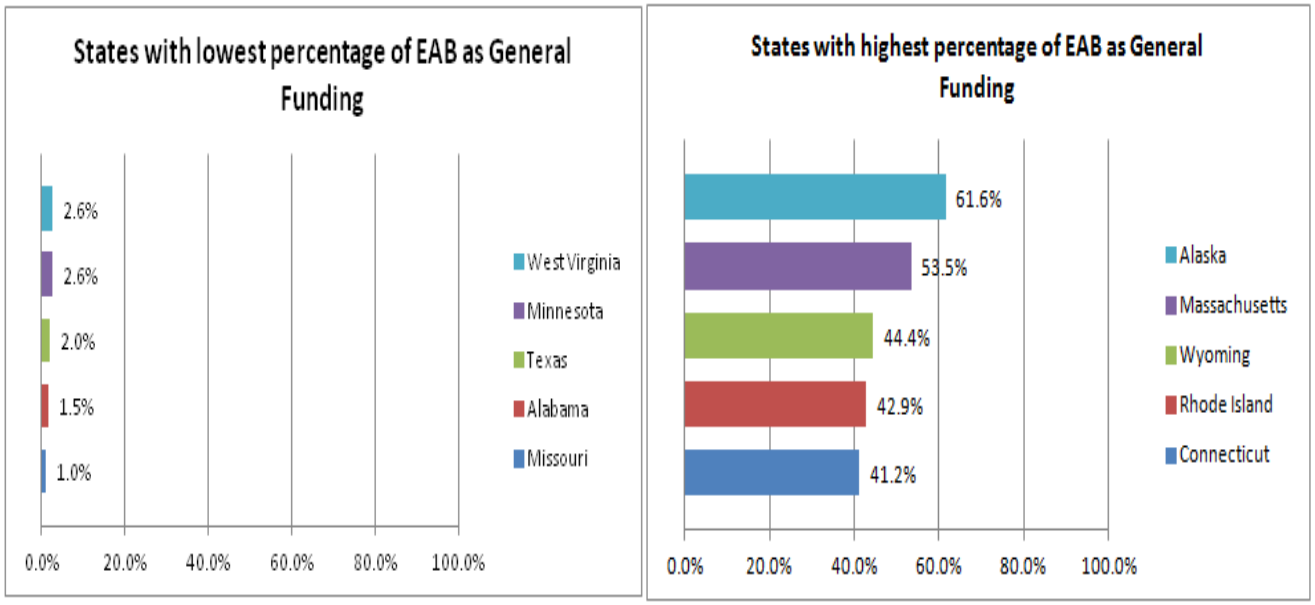
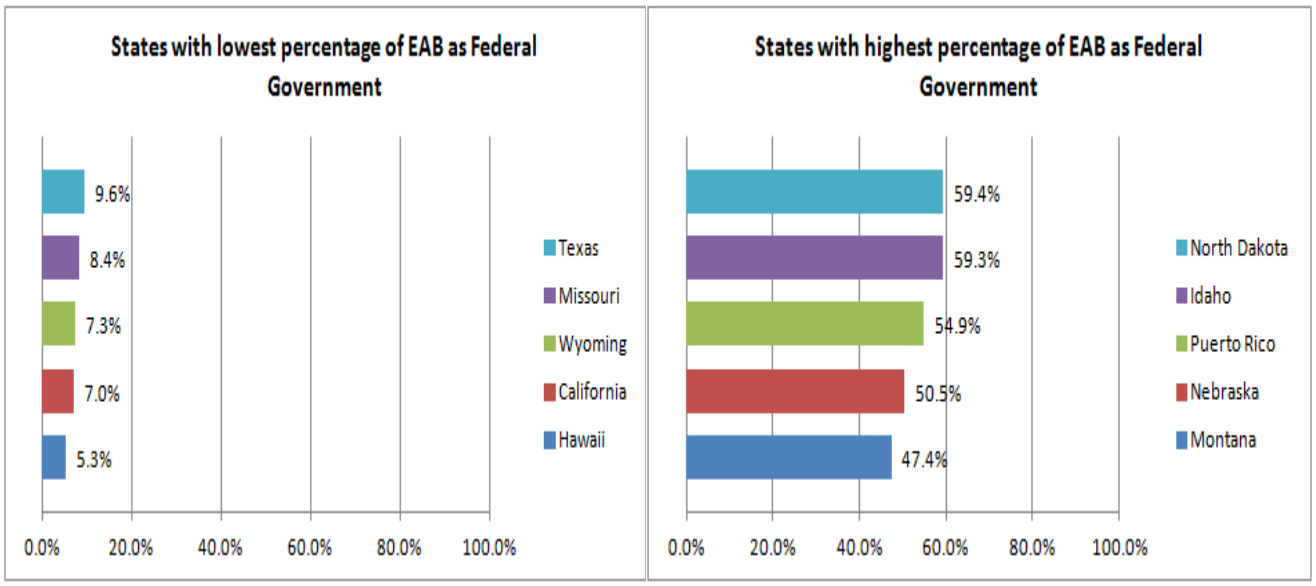


Figure 4b. State EAB Percentage of Federal Funding Support, FY 2015[11]



[10] General fund divided by the total EAB for the state in FY2015 to find the percentage funded. States with no general fund allocation were not included (AZ, IL, NV).

[11] In Figure 5b, SRF was only included as federal funding if the state included this in its overall EAB. Federal funding was divided by the total EAB for the state in FY2015 to find the percentage funded.

Figure 4c. State EAB Percentage of Fees and Other Funding Support, FY 2015[12]

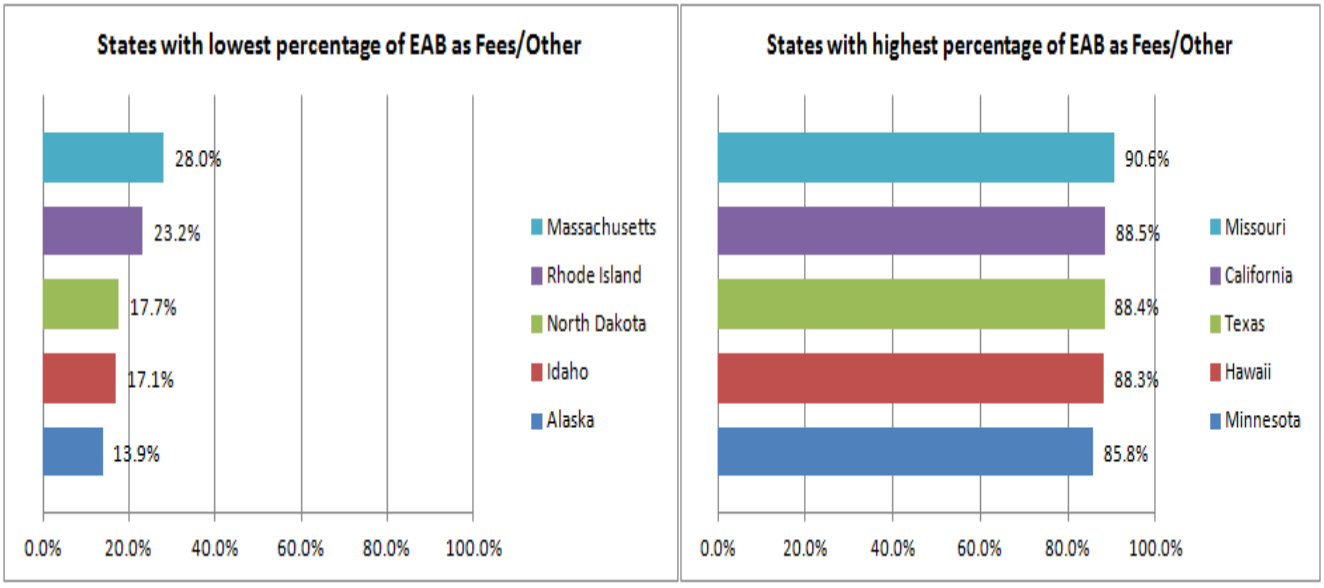
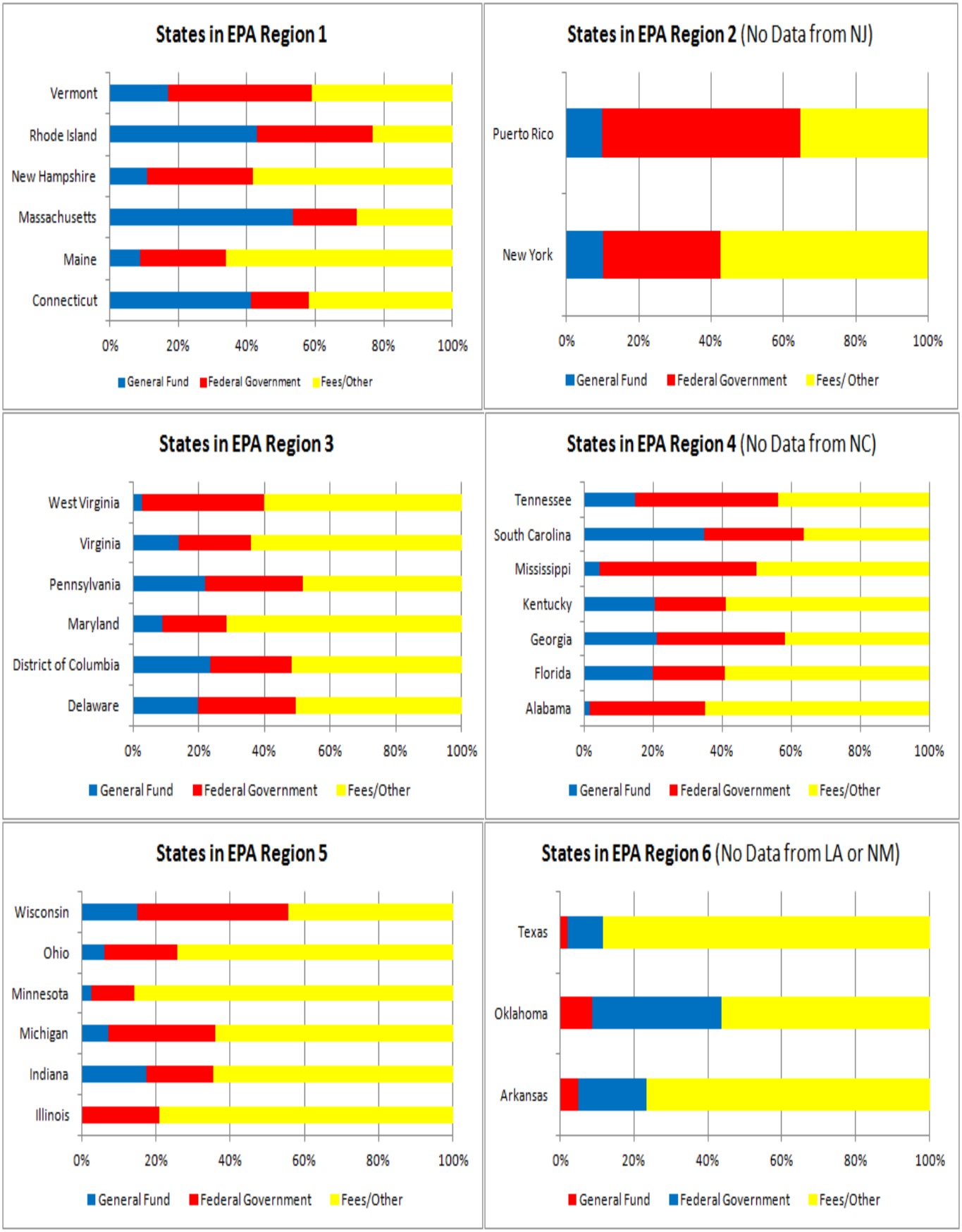
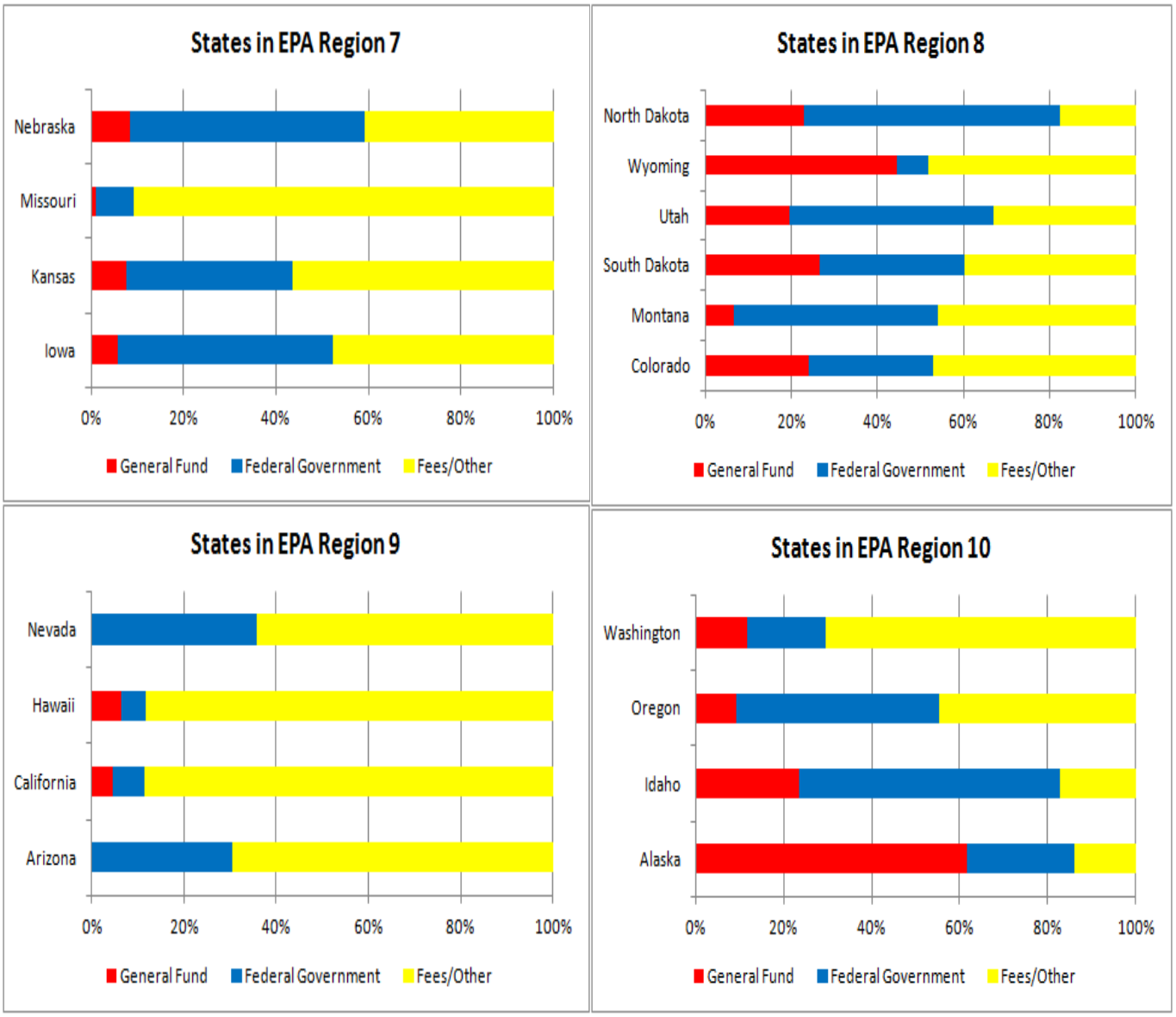


Figure 5 on the next page includes a series of ten graphs, one for each EPA Region, comparing FY 2015 state EAB funding sources as a percentage of the sum of all funding sources for all states. States for which data was not obtained are indicated in the title of each graph.

[12] Fees and other funding sources were divided by the total EAB for the state in FY2015 to find the percentage funded. For Florida, fees represent the remainder of that fiscal year budget that was appropriated by the legislature.

Figure 5. State EAB Funding Sources, by EPA Region, FY2015





D. State Average EAB per Capita Spending Increased from FY2013 to FY2015 (Data Per Capita)

ECOS considered the total EAB for FY2013, FY2014, and FY2015 compared to U.S. Census population data in each state for each respective year to determine state EAB per capita values. These normalized amounts by state are located in Appendix 2.

ECOS notes the range decreased comparing FY2013 to FY2014, with the lower amount climbing from $10.53 to $11.31 and the upper amount falling from $199.97 to $199.69. The average state EAB per capita increased from $49.4 in FY2013 to $53.6 in FY2015, an increase of 8.5%.

In addition, ECOS used normalization by comparing each state's gross domestic product (GDP) with the EAB for FY2013, FY2014, and FY2015. No states had a percentage for their EABs higher than 0.5% of their GDP in any given year.

CONCLUSION

Overall, from FY2013 to FY2015:

1. The sum total and average of state EABs of 47 reporting states rose 7% or $674M. ECOS notes California Environmental Protection Agency's (CalEPA) budget is significantly larger than other states and experienced substantial expansion during this reporting period. If CalEPA is included, the total of 48 reporting state EABs rose 23% or $2.75B. Average state EAB without CalEPA is $203M, and the median is $122M with or without CalEPA.
2. Looking at individual funding sources, state EAB **general fund support** increased 35% without CalEPA or $335M. With CalEPA included, general fund support totals increased 53%. Over three years, general fund support comprises on average 12% of state EAB support without CalEPA. Overall, general fund support is the smallest of the three major funding sources considered in this report.
3. **Federal government funding support** to state EAB totals decreased 3% without CalEPA included, dropping $64M over the two budget periods. (With CalEPA, it increased from $2.75B to $2.87B in FY2013-2014 and decreased from $2.87B to $2.83B). Federal funds make up on average 27% of state EABs without CalEPA over three years.
4. **Fees and other fund support** totals rose 10%, $403M, from $5.8 in FY2013 to $6.2B in FY2015 or 7% without CalEPA. (With CalEPA included, funding from the fees and other category experienced a much larger increase of 25%, increasing from $8.4B to $10.6B). Overall, fees and other sources are the largest major funding source for state EABs comprising on average 62% of state EABs without CalEPA from FY2013-FY2015.

State environmental agencies are increasingly reliant on vital state resources to implement federal programs. The total sum and average of federal funds both fell exclusive of CalEPA. This drop coincides with stagnation in Categorical Grant funding from the federal government, although ECOS recognizes that states receive funding from other EPA sources in addition to Categorical Grants.

APPENDICES

Appendix 1. State EAB Percentage Change from FY2013 - FY2014 and FY2014 - FY2015 ..... *18*

Appendix 2. State EAB Normalized on a Per Capita Basis for FY2013, FY2014, and FY2015 ..... **20**

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Appendix 4. Example State Budget Response Form **38**

Appendix 1. State EAB Percentage Change from FY2013 - FY2014 and FY2014 - FY2015

Increases are green. Decreases are red. Increases/decreases within 2% are yellow.

Increasing State EAB Percentage Change from FY2013-FY2014			
State	**FY2013**	**FY2014**	**% Change**
Puerto Rico	$37,827,000	$61,451,000	62.5%
Delaware	$71,348,175	$109,239820	53.1%
Colorado	$64,000,987	$90,701,815	41.7%
Missouri	$505,528,883	$655,419,517	29.7%
Nebraska	$58,165,245	$74,617,591	28.3%
California	$2,869,847,123	$3,496,980,000	21.9%
Michigan	$430,168,400	$517,218,800	20.2%
Vermont	$37,063,963	$43,174,710	16.5%
Pennsylvania	$599,623,000	$661,050,000	10.1%
Kentucky	$95,501,400	$103,582,336	8.5%
Idaho	$61,954,400	$66,430,500	7.2%
District of Columbia	$69,965,450	$74,683,752	6.7%
Ohio	$166,642,711	$176,096,399	5.7%
Wyoming[14]	$56,161,510	$58,951,028	5.0%
Rhode Island	$26,502,694	$27,687,857	4.5%
Massachusetts	$106,804,153	$111,152,556	4.1%
Wisconsin	$236,016,182	$245,300,581	3.9%
Alaska	$80,011,300	$83,042,200	3.8%
South Dakota	$21,668,089	$22,426,057	3.5%
Illinois	$289,149,100	$297,178,700	2.8%
Tennessee	$135,828,400	$138,982,700	2.3%
New York	$773,222,249	$790,480,610	2.2%
State EAB Percentage Change from FY2013-FY2014 within 2%			
North Dakota	$19,076,375	$19,417,521	1.8%
Connecticut	$175,033,552	$177,418,208	1.4%
Oklahoma	$73,249,577	$74,219,302	1.3%
Hawaii	$281,703,891	$284,888,350	1.1%
Montana	$71,763,237	$72,494,478	1.0%
Oregon	$164,697,949	$164,833,666	1.0%
Indiana	$134,642,714	$135,095,212	0.3%
Alabama	$51,352,605	$51,412,720	0.1%
Mississippi	$258,505,262	$258,694,780	0.1%
Iowa	$54,727,567	$54,739,661	0.0%
South Carolina	$88,536,414	$87,554,397	-1.1%
Maine	$82,754,000	$81,693,002	-1.3%
Minnesota	$180,838,531	$177,689,301	-1.7%

Increasing State EAB Percentage Change from FY2014 - FY2015			
State	**FY2014**	**FY2015**	**% Change**
Texas	$345,015,666	$489,262,381	41.8%
California	$3,496,980,000	$4,941,390,000	41.3%
Vermont	$43,174,710	$58,863,560	36.3%
Missouri	$655,419,517	$868,065,913	32.4%
Wyoming[13]	$58,951,028	$77,360,431	31.2%
Virginia	$222,359,563	$282,201,486	26.9%
Utah	$54,939,023	$67,862,409	23.5%
Tennessee	$138,982,700	$169,318,700	21.8%
Florida	$1,183,302,120	$1,440,438,257	21.7%
Nevada	$32,923,196	$37,419,856	13.7%
Minnesota	$177,689,301	$200,847,616	13.0%
Washington	$187,529,254	$211,909,101	13.0%
Montana	$72,494,478	$80,438,875	11.0%
Georgia	$127,239,492	$140,680,991	10.6%
Colorado	$90,701,815	$99,826,442	10.1%
Oklahoma	$74,219,302	$81,623,779	10.0%
Alabama	$51,412,720	$54,963,601	6.9%
Kansas	$64,419,024	$68,413,261	6.2%
South Dakota	$22,426,057	$23,300,008	3.9%
Oregon	$164,833,666	$169,828,626	3.0%
Illinois	$297,178,700	$304,609,900	2.5%
State EAB Percentage Change from FY2014-FY2015 within 2%			
South Carolina	$87,554,397	$89,218,864	1.9%
District of Columbia	$74,683,752	$76,048,239	1.8%
Iowa	$54,739,661	$55,715,073	1.8%
Maryland	$372,951,887	$379,064,123	1.6%
West Virginia	$241,139,308	$244,861,456	1.5%
Kentucky	$103,582,336	$104,792,336	1.2%
Mississippi	$258,694,780	$260,628,404	0.7%
Puerto Rico	$61,451,000	$61,872,000	0.7%
Michigan	$517,218,800	$519,191,800	0.4%
Hawaii	$284,888,350	$285,880,691	0.3%
Arkansas	$104,453,527	$104,582,757	0.1%
Indiana	$135,095,212	$135,095,212	0.0%
North Dakota	$19,417,521	$19,417,521	0.0%
Idaho	$66,430,500	$66,306,900	-0.2%

[13] While Wyoming was one of the 22 states showing an increasing budget, their state EAB would be considered neutral for both timeframes if one-time pass through money is excluded.
[14] Ibid.

State	FY2013	FY2014	% Change
Decreasing State EAB Percentage Change from FY2013-FY2014			
Georgia	$131,036,504	$127,239,492	-2.9%
Arkansas	$108,848,774	$104,453,527	-4.0%
Washington	$198,253,033	$187,529,254	-5.4%
Florida	$1,296,133,355	$1,183,302,120	-8.7%
New Hampshire	$200,034,317	$177,271,458	-11.4%
West Virginia	$272,747,116	$241,139,308	-11.6%
Utah	$62,713,970	$54,939,023	-12.4%
Kansas	$73,674,528	$64,419,024	-12.6%
Arizona	$169,763,760	$143,530,226	-15.5%
Virginia	$272,873,944	$222,359,563	-18.5%
Nevada	$40,617,124	$32,923,196	-18.9%
Maryland	$464,721,703	$372,951,887	-19.7%
Texas	$461,358,840	$345,015,666	-25.2%

State	FY2014	FY2015	% Change
State EAB Percentage Change from FY2014-FY2015 within 2%			
New Hampshire	$177,271,458	$176,781,894	-0.3%
Connecticut	$177,418,208	$176,488,861	-0.5%
Arizona	$143,530,226	$142,113,760	-1.0%
Wisconsin	$245,300,581	$242,259,539	-1.2%
Ohio	$176,096,399	$173,559,471	-1.4%
Pennsylvania	$661,050,000	$649,584,000	-1.7%
Decreasing State EAB Percentage Change from FY2014-FY2015			
Massachusetts	$111,152,556	$108,585,314	-2.3%
Maine	$81,693,002	$79,627,760	-2.5%
Rhode Island	$27,687,857	$26,406,919	-4.6%
Alaska	$83,042,200	$76,776,000	-7.5%
Nebraska	$74,617,591	$64,213,097	-13.9%
Delaware	$109,239,820	$93,791,845	-14.1%
New York	$790,480,610	$646,337,921	-18.2%

Appendix 2. State EAB Normalized on a Per Capita Basis for FY2013, FY2014, and FY2015

State Environmental Agency	FY2013 EAB	FY2013 Pop.	FY2013 per capita	FY2014 EAB	FY2014 Pop.	FY2014 per capita	FY2015 EAB	FY2015 Pop.	FY2015 per capita
Alabama	$51,352,605	4,830,533	$10.63	$51,412,720	4,846,411	$10.61	$54,963,601	4,858,979	$11.31
Alaska	$80,011,300	737,442	$108.50	$83,042,200	737,046	$112.67	$76,776,000	738,432	$103.97
Arizona	$169,763,760	6,630,799	$25.60	$143,530,226	6,728,783	$21.33	$142,113,760	6,828,065	$20.81
Arkansas	$108,848,774	2,957,957	$36.80	$104,453,527	2,966,835	$35.21	$104,582,757	2,978,204	$35.12
California	$2,869,847,123	38,414,128	$74.71	$3,496,980,000	38,792,291	$90.15	$4,941,390,000	39,144,818	$126.23
Colorado	$64,000,987	5,271,132	$12.14	$90,701,815	5,355,588	$16.94	$99,826,442	5,456,574	$18.29
Connecticut	$175,033,552	3,597,168	$48.66	$177,418,208	3,594,762	$49.35	$176,488,861	3,590,886	$49.15
Delaware	$71,348,175	925,353	$77.10	$109,239,820	935,968	$116.71	$93,791,845	945,934	$99.15
District of Columbia	$69,965,450	649,540	$107.72	$74,683,752	659,836	$113.19	$76,048,239	672,228	$113.13
Florida	$1,296,133,355	19,594,467	$66.15	$1,183,302,120	19,905,569	$59.45	$1,440,438,257	20,271,272	$71.06
Georgia	$131,036,504	9,991,562	$13.11	$127,239,492	10,097,132	$12.60	$140,680,991	10,214,860	$13.77
Hawaii	$281,703,891	1,408,765	$199.97	$284,888,350	1,420,257	$200.59	$285,880,691	1,431,603	$199.69
Idaho	$61,954,400	1,612,785	$38.41	$66,430,500	1,634,806	$40.64	$66,306,900	1,654,930	$40.07
Illinois	$289,149,100	12,889,580	$22.43	$297,178,700	12,882,189	$23.07	$304,609,900	12,859,995	$23.69
Indiana	$134,642,714	6,570,518	$20.49	$135,095,212	6,597,880	$20.48	$135,095,212	6,619,680	$20.41
Iowa	$54,727,567	3,092,224	$17.70	$54,739,661	3,109,481	$17.60	$55,715,073	3,123,899	$17.84
Kansas	$73,674,528	2,894,630	$25.45	$64,419,024	2,902,507	$22.19	$68,413,261	2,911,641	$23.50
Kentucky	$95,501,400	4,398,500	$21.71	$103,582,336	4,412,617	$23.47	$104,792,336	4,425,092	$23.68
Maine	$82,754,000	1,328,778	$62.28	$81,693,002	1,330,256	$61.41	$79,627,760	1,329,328	$59.90
Maryland	$464,721,703	5,936,040	$78.29	$372,951,887	5,975,346	$62.42	$379,064,123	6,006,401	$63.11
Massachusetts	$106,804,153	6,708,810	$15.92	$111,152,556	6,755,124	$16.45	$108,585,314	6,794,422	$15.98
Michigan	$430,168,400	9,900,506	$43.45	$517,218,800	9,916,306	$52.16	$519,191,800	9,922,576	$52.32
Minnesota	$180,838,531	5,420,541	$33.36	$177,689,301	5,457,125	$32.56	$200,847,616	5,489,594	$36.59
Mississippi	$258,505,262	2,990,976	$86.43	$258,694,780	2,993,443	$86.42	$260,628,404	2,992,333	$87.10
Missouri	$505,528,883	6,043,708	$83.65	$655,419,517	6,063,827	$108.09	$868,065,913	6,083,672	$142.69
Montana	$71,763,237	1,014,402	$70.74	$72,494,478	1,023,252	$70.85	$80,438,875	1,032,949	$77.87
Nebraska	$58,165,245	1,869,300	$31.12	$74,617,591	1,882,980	$39.63	$64,213,097	1,896,190	$33.86
Nevada	$40,617,124	2,790,366	$14.56	$32,923,196	2,838,281	$11.60	$37,419,856	2,890,845	$12.94
New Hampshire	$200,034,317	1,322,660	$151.24	$177,271,458	1,327,996	$133.49	$176,781,894	1,330,608	$132.86
New York	$773,222,249	19,691,032	$39.27	$790,480,610	19,748,858	$40.03	$646,337,921	19,795,791	$32.65
North Dakota	$19,076,375	723,626	$26.36	$19,417,521	740,040	$26.24	$19,417,521	756,927	$25.65
Ohio	$166,642,711	11,572,232	$14.40	$176,096,399	11,596,998	$15.18	$173,559,471	11,613,423	$14.94
Oklahoma	$73,249,577	3,853,405	$19.01	$74,219,302	3,879,610	$19.13	$81,623,779	3,911,338	$20.87
Oregon	$164,697,949	3,928,030	$41.93	$164,833,666	3,971,202	$41.50	$169,828,626	4,028,977	$42.15
Pennsylvania	$599,623,000	12,783,536	$46.91	$661,050,000	12,793,767	$51.67	$649,584,000	12,802,503	$50.74
Puerto Rico	$37,827,000	3,593,079	$10.53	$61,451,000	3,534,888	$17.38	$61,872,000	3,474,182	$17.81
Rhode Island	$26,502,694	1,052,856	$25.17	$27,687,857	1,054,907	$26.25	$26,406,919	1,056,298	$25.00
South Carolina	$88,536,414	4,768,498	$18.57	$87,554,397	4,829,160	$18.13	$89,218,864	4,896,146	$18.22

State Environmental Agency	FY2013 EAB	FY2013 Pop.	FY2013 per capita	FY2014 EAB	FY2014 Pop.	FY2014 per capita	FY2015 EAB	FY2015 Pop.	FY2015 per capita
South Dakota	$21,668,089	845,270	$25.63	$22,426,057	853,304	$26.28	$23,300,008	858,469	$27.14
Tennessee	$135,828,400	6,496,130	$20.91	$138,982,700	6,547,779	$21.23	$169,318,700	6,600,299	$25.65
Texas	$461,358,840	26,500,674	$17.41	$345,015,666	26,979,078	$12.79	$489,262,381	27,469,114	$17.81
Utah	$62,713,970	2,903,685	$21.60	$54,939,023	2,944,498	$18.66	$67,862,409	2,995,919	$22.65
Vermont	$37,063,963	627,129	$59.10	$43,174,710	626,767	$68.88	$58,863,560	626,042	$94.02
Virginia	$272,873,944	8,267,875	$33.00	$222,359,563	8,328,098	$26.70	$282,201,486	8,382,993	$33.66
Washington	$198,253,033	6,973,281	$28.43	$187,529,254	7,063,166	$26.55	$211,909,101	7,170,351	$29.55
West Virginia	$272,747,116	1,852,985	$147.19	$241,139,308	1,848,751	$130.43	$244,861,456	1,844,128	$132.78
Wisconsin	$236,016,182	5,743,653	$41.09	$245,300,581	5,759,432	$42.59	$242,259,539	5,771,337	$41.98
Wyoming	$56,161,510	583,131	$96.31	$58,951,028	584,304	$100.89	$77,360,431	586,107	$131.99

Appendix 3. State EAB Information by State for FY2013, FY2014, and FY2015

*Note: States with a number in the "Amount of Reported SRF" category did **not** include this amount in their EAB. States with "included" in this category, however, include SRF in their overall EAB.*

Alabama	FY2013	FY2014	FY2015
Environmental Agency Budget	$51,352,605	$51,412,720	$54,963,601
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF[15]			
Amount from General Fund	$3,019,533	$827,745	$829,950
Amount from Federal Government	$16,134,988	$16,961,056	$18,374,332
Amount from Fees/ Other	$32,198,083	$33,623,919	$35,759,319

Alaska	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$80,011,300	$83,042,200	$76,776,000
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	$17,445,056	$16,392,000	$17,221,000
Amount from General Fund	$46,914,800	$49,368,200	$47,273,800
Amount from Federal Government	$22,787,500	$22,210,300	$18,836,000
Amount from Fees/ Other	$10,309,000	$11,463,700	$10,666,200

Arizona	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$169,763,760	$143,530,226	$142,113,760
Status of Budget	Final	Final	Final
Amount of Reported SRF [16]	$3,100,960	$3,100,960	$3,100,960
Amount from General Fund[17]	$0	$0	$0
Amount from Federal Government	$73,847,160	$42,355,626	$43,152,560
Amount from Fees/ Other	$95,916,600	$101,174,600	$98,961,200

[15] State did not include nor report SRF.

[16] SRF not managed by environmental agency but EAB retains $3,100,960 in set-aside funds for all three years.

[17] In last few years, no further funding from General Fund.

Arkansas			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$108,848,774	$104,453,527	$104,582,757
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$5,172,663	$5,181,092	$5,184,012
Amount from Federal Government	$26,697,283	$19,211,392	$19,263,954
Amount from Fees/ Other	$76,978,828	$80,061,043	$80,134,791

California[18]			
	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$2,869,847,123	$3,496,980,000	$4,941,390,000
Status of Budget	Enacted	Enacted	Enacted
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$40,818,000	$68,680,000	$223,556,000
Amount from Federal Government	$192,695,123	$318,427,000	$345,705,000
Amount from Fees/ Other	$2,636,334,000	$3,109,873,000	$4,372,129,000

Colorado			
	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$64,000,987	$90,701,815	$99,826,442
Status of Budget	Appropriated	Appropriated	Appropriated
Amount of Reported SRF	$25,616,000	$26,610,000	$26,451,000
Amount from General Fund[19]	$2,536,466	$19,240,937	$23,919,927
Amount from Federal Government	$25,560,226	$28,264,005	$28,927,035
Amount from Fees/ Other	$35,904,295	$43,196,873	$46,979,480

[18] CalEPA's budget significantly increased from FY2013 to FY2015 for several reasons. First, in 2014 California's drinking water program was transferred from the Department of Public Health to the State Water Resources Control Board within CalEPA. This transfer amounted to a budget increase of over $200 million. Also in 2014, California voters passed Proposition 1. This proposition authorized $7.5 billion in general obligation bonds to address the impacts of the drought, including $1.8 billion appropriated to the Water Board for water storage, water quality, flood protection, watershed restoration and protection, and safe drinking water improvements in disadvantaged communities.

[19] Colorado's general fund increased in FY2013 to FY2014 and FY2014 to FY2015 due to the state creating a grants program in (year) to assist local agencies with compliance with the nutrients rule and infrastructure.

Connecticut	FY2013	FY2014	FY2015
Environmental Agency Budget[20]	$175,033,552	$177,418,208	$176,488,861
Status of Budget	Final	Final	Final
Amount of Reported SRF[21]			
Amount from General Fund	$70,408,464	$78,019,349	$72,711,066
Amount from Federal Government	$40,335,317	$34,880,165	$29,646,775
Amount from Fees/ Other	$64,289,771	$64,518,694	$74,131,020

Delaware	FY2013	FY2014	FY2015
Environmental Agency Budget[22,23]	$71,348,175	$109,239,820	$93,791,845
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$18,133,500	$18,716,100	$18,461,200
Amount from Federal Government	$19,996,497	$41,572,413	$27,938,088
Amount from Fees/ Other	$33,218,178	$48,951,307	$47,392,557

District of Columbia	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$69,965,450	$74,683,752	$76,048,239
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	$406,773	$1,336,302	$543,100
Amount from General Fund	$13,081,737	$16,590,847	$17,950,588
Amount from Federal Government	$22,572,140	$20,687,103	$18,792,515
Amount from Fees/ Other	$34,311,573	$37,405,802	$39,305,137

[20] Does not include Capital/Bond Funds.

[21] State did not indicate whether it added or included SRF in its reported budget.

[22] FY2013-FY2015 Delaware environmental budget data includes: Office of the Secretary (prorated by 55% for environmental personnel only); OTS Environmental Finance (CW/DW); OTS Community Services (EPO/FOIA/Ombudsman); and Divisions of Air Quality, Water, Waste, and Watershed. Does not include the OTS (natural resource compliment of 45%) or the Divisions of Parks and Recreation, Fish and Wildlife, & Energy and Climate.

[23] For the FY2013-2015 survey, Delaware excluded budget information about its Natural Resources department, which caused a noticeable decrease from 2012 to 2013 as reflected in an earlier *ECOS Green Report*.

Florida			
	FY2013-2014	FY2014-2015	FY2014-2015
Environmental Agency Budget	$1,296,133,355	$1,183,302,120	$1,440,438,257
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$48,726,242	$114,444,301	$286,154,544
Amount from Federal Government	$274,323,755	$284,750,637	$302,575,038
Amount from Fees/ Other[24]	$973,083,358	$784,107,182	$851,708,675

Georgia			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$131,036,504	$127,239,492	$140,680,991
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$25,279,200	$25,897,906	$29,550,306
Amount from Federal Government	$45,429,288	$49,505,987	$52,203,462
Amount from Fees/ Other	$60,328,016	$51,835,599	$58,927,223

Hawaii			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$281,703,891	$284,888,350	$285,880,691
Status of Budget	Enacted	Enacted	Enacted
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$16,157,475	$17,736,574	$18,387,204
Amount from Federal Government	$14,832,504	$15,208,835	$15,037,888
Amount from Fees/ Other	$250,713,912	$251,942,941	$252,455,599

[24] For Florida, fees represent the remainder of that fiscal year budget that was appropriated by the legislature.

Idaho			
	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$61,954,400	$66,430,500	$66,306,900
Status of Budget	Final	Final	Final
Amount of Reported SRF	$15,988,824	$14,941,000	$15,698,000
Amount from General Fund	$14,276,200	$14,839,100	$15,636,200
Amount from Federal Government	$36,053,400	$40,206,200	$39,349,200
Amount from Fees/ Other	$11,624,800	$11,385,200	$11,321,500

Illinois			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$289,149,100	$297,178,700	$304,609,900
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$0	$0	$0
Amount from Federal Government	$65,788,600	$62,322,800	$63,640,300
Amount from Fees/ Other	$223,360,500	$234,855,900	$240,969,600

Indiana			
	FY2013	FY2014	FY2015
Environmental Agency Budget[25]	$134,642,714	$135,095,212	$135,095,212
Status of Budget	Final	Final	Final
Amount of Reported SRF[26]			
Amount from General Fund	$24,370,331	$23,608,443	$23,608,443
Amount from Federal Government	$23,966,403	$24,381,116	$24,381,116
Amount from Fees/ Other	$86,305,980	$87,105,653	$87,105,653

[25] Biennial budget, ECOS divided amount in half over 2 years (FY14 and FY15).
[26] State did not indicate if SRF was added or included.

Iowa	FY2013	FY2014	FY2015
Environmental Agency Budget	$54,727,567	$54,739,661	$55,715,073
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$3,528,705	$3,562,070	$3,273,290
Amount from Federal Government	$24,488,377	$23,940,277	$25,807,769
Amount from Fees/ Other	$26,707,484	$27,236,313	$26,634,014

Kansas	FY2013	FY2014	FY2015
Environmental Agency Budget	$73,674,528	$64,419,024	$68,413,261
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$6,332,748	$5,276,350	$5,213,074
Amount from Federal Government	$24,586,380	$23,292,277	$24,552,469
Amount from Fees/ Other	$42,755,400	$35,850,397	$38,647,718

Kentucky	FY2013	FY2014	FY2015
Environmental Agency Budget	$95,501,400	$103,582,336	$104,792,336
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$20,606,962	$21,982,000	$21,417,700
Amount from Federal Government	$24,269,958	$23,405,148	$21,542,592
Amount from Fees/ Other	$50,624,480	$58,195,188	$61,832,044

Maine			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$82,754,000	$81,693,002	$79,627,760
Status of Budget	Final	Final	Final
Amount of Reported SRF[27]			
Amount from General Fund	$5,958,052	$6,423,298	$7,090,422
Amount from Federal Government	$20,156,056	$20,742,590	$19,918,437
Amount from Fees/ Other	$56,639,892	$54,527,114	$52,618,901

Maryland			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$464,721,703	$372,951,887	$379,064,123
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$32,428,322	$36,568,233	$33,212,121
Amount from Federal Government	$78,028,912	$73,363,563	$75,018,067
Amount from Fees/ Other	$354,264,469	$263,020,091	$270,833,935

Massachusetts[28]			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$106,804,153	$111,152,556	$108,585,314
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$50,074,036	$54,615,397	$58,071,141
Amount from Federal Government	$22,334,126	$19,922,433	$20,112,919
Amount from Fees/ Other	$27,367,440	$29,436,465	$24,241,767
Capital spending included in the Environmental Agency Budget	$7,028,551	$7,178,261	$6,159,487

[27] State EAB only retains set-asides for CWSRF and DWSRF.
[28] Massachusetts includes capital spending in its EAB.

Michigan			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$430,168,400	$517,218,800	$519,191,800
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$29,812,400	$29,154,500	$37,475,900
Amount from Federal Government	$161,687,500	$150,779,700	$149,749,600
Amount from Fees/ Other	$238,668,500	$337,284,600	$331,966,300

Minnesota			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$180,838,531	$177,689,301	$200,847,616
Status of Budget	Final	Final	Final
Amount of Reported SRF[29]			
Amount from General Fund	$4,877,025	$4,181,851	$5,141,730
Amount from Federal Government	$21,984,908	$22,704,363	$23,349,201
Amount from Fees/ Other	$153,976,598	$150,803,088	$172,356,685

Mississippi			
	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$258,505,262	$258,694,780	$260,628,404
Status of Budget	Appropriated	Appropriated	Appropriated
Amount of Reported SRF	$56,565,980	$56,591,147	$55,591,147
Amount from General Fund	$10,228,929	$10,228,415	$11,780,405
Amount from Federal Government	$158,921,437	$125,168,559	$118,253,359
Amount from Fees/ Other	$89,354,896	$123,297,806	$130,594,604

[29] State did not indicate if SRF funds were added or included.

Missouri[30]			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$505,528,883	$655,419,517	$868,065,913
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$8,167,254	$8,430,695	$8,329,670
Amount from Federal Government	$51,253,870	$71,076,651	$72,840,912
Amount from Fees/ Other	$446,107,759	$575,912,171	$786,895,331

Montana			
	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)[31]	$71,763,237	$72,494,478	$80,438,875
Status of Budget	Final	Final	Final
Amount of Reported SRF	$13,694,621	$14,124,922	$25,688,302
Amount from General Fund	$5,114,141	$5,341,608	$5,316,002
Amount from Federal Government	$28,679,495	$28,971,801	$38,144,480
Amount from Fees/ Other	$37,969,601	$38,181,069	$36,978,393

Nebraska			
	FY2013-2014	FY2014-2015	FY2015-2016
Environmental Agency Budget	$58,165,245	$74,617,591	$64,213,097
Status of Budget	N/A	N/A	N/A
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$5,467,533	$5,924,637	$5,483,798
Amount from Federal Government	$29,036,090	$46,822,538	$32,434,035
Amount from Fees/ Other	$23,661,622	$21,870,416	$26,295,263

[30] The data includes environmental operating budgets as well as environmental related American Recovery and Reinvestment Act funding totaling $1,436,501 in FY2013, $116,372 in FY2014, and $26,080 in FY2015. It does not include fringe benefits or administrative costs (including information technology) that are budgeted in other agencies' budgets. Overall, the department's environmental budget grew from approximately $505 million in FY2013 to $655 million in FY2014 as a result of the General Assembly's removal of estimated appropriations, which necessitated increased appropriation levels in many areas, primarily pass-through programs – many of which involve multi-year projects. In order to obligate, encumber, and pay all outstanding commitments when due, the appropriation levels had to be increased. The additional increase to $868 million in FY2015 was also primarily related to pass-through programs involving multi-year projects. The EAB amounts include budget authority used for encumbrance purposes only of $364,625,948 in FY2014 and $364,465,619 in FY2015.

[31] Bureau of Land Management, Department of Energy, and Department of Interior federal expense amounts were removed.

Nevada	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$40,617,124	$32,923,196	$37,419,856
Status of Budget	Approved	Approved	Approved
Amount of Reported SRF[32]	$45,285,682	$42,589,664	$64,732,175
Amount from General Fund	$0	$0	$0
Amount from Federal Government	$13,642,338	$12,621,343	$13,367,992
Amount from Fees/ Other	$26,974,786	$20,301,853	$24,051,864

New Hampshire	FY2013	FY2014	FY2015
Environmental Agency Budget	$200,034,317	$177,271,458	$176,781,894
Status of Budget	Final	Final	Final
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$14,350,958	$19,806,123	$19,245,271
Amount from Federal Government	$74,720,522	$54,552,843	$54,756,472
Amount from Fees/ Other	$110,962,837	$102,912,492	$102,780,151

New York	FY2013	FY2014	FY2015
Environmental Agency Budget[33]	$773,222,249	$790,480,610	$646,337,921
Status of Budget	Final	Final	Final
Amount of Reported SRF	CWSRF Included	CWSRF Included	CWSRF Included
Amount from General Fund	$64,905,903	$67,656,174	$65,367,869
Amount from Federal Government	$306,526,026	$331,906,048	$210,299,484
Amount from Fees/ Other	$401,790,320	$390,918,388	$370,670,568

[32] SRF total figures include federal capitalization grant, loan repayments, and state match.

[33] CWSRF federal and match are included in the Federal and "Other" sections. Costs for natural resource management are not included.

North Dakota	FY2013	FY2014	FY2015
Environmental Agency Budget[34]	$19,076,375	$19,417,521	$19,417,521
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$3,591,468	$4,442,133	$4,442,133
Amount from Federal Government	$12,621,348	$11,538,033	$11,538,033
Amount from Fees/ Other	$2,863,558	$3,437,355	$3,437,355

Ohio	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$166,642,711	$176,096,399	$173,559,471
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	$122,064,500	$121,064,320	$123,543,600
Amount from General Fund	$0	$9,813,394	$10,756,563
Amount from Federal Government	$33,530,798	$37,229,479	$33,859,322
Amount from Fees/ Other	$133,111,913	$129,053,527	$128,943,587

Oklahoma	FY2013	FY2014	FY2015
Environmental Agency Budget	$73,249,577	$74,219,302	81623779
Status of Budget	Budgeted	Budgeted	Budgeted
Amount of Reported SRF[35]	DWSRF Included	DWSRF Included	DWSRF Included
Amount from General Fund	$7,757,973	$9,057,973	$7,133,575
Amount from Federal Government	$23,989,000	$16,958,948	$28,579,282
Amount from Fees/ Other	$41,502,604	$48,202,381	$45,910,922

[34] Biennial budget for FY14-FY15. Only administrative funds portion included in budget.
[35] Only DWSRF included.

Oregon			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$164,697,949	$164,833,666	$169,828,626
Status of Budget	Approved	Approved	Approved
Amount of Reported SRF[36]	CWSRF Included	CWSRF Included	CWSRF Included
Amount from General Fund	$12,630,826	$15,325,823	$15,635,436
Amount from Federal Government	$78,979,433	$76,873,691	$78,426,694
Amount from Fees/ Other	$73,087,690	$72,634,152	$74,101,509

Pennsylvania			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$599,623,000	$661,050,000	$649,584,000
Status of Budget	Actual	Actual	Available
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$125,656,000	$139,233,000	$142,620,000
Amount from Federal Government	$188,909,000	$192,525,000	$192,525,000
Amount from Fees/ Other	$285,058,000	$329,292,000	$314,439,000

Puerto Rico			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$37,827,000	$61,451,000	$61,872,000
Status of Budget	Spent	Adopted	Adopted
Amount of Reported SRF[37]	CWSRF Included	CWSRF Included	CWSRF Included
Amount from General Fund	$5,272,000	$6,083,000	$6,083,000
Amount from Federal Government	$17,257,000	$33,545,000	$33,266,000
Amount from Fees/ Other	$15,201,000	$21,823,000	$21,823,000

[36] Only CWSRF included.
[37] Only CWSRF included.

Rhode Island	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$26,502,694	$27,687,857	$26,406,919
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$10,704,485	$11,110,332	$11,335,372
Amount from Federal Government	$8,334,808	$8,519,484	$8,246,195
Amount from Fees/ Other	$6,823,072	$7,334,795	$6,122,131

South Carolina	FY2013	FY2014	FY2015
Environmental Agency Budget	$88,536,414	$87,554,397	$89,218,864
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$26,576,296	$29,994,652	$31,029,590
Amount from Federal Government	$26,692,901	$26,452,443	$25,765,544
Amount from Fees/ Other	$35,267,217	$31,107,302	$32,423,730

South Dakota	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$21,668,089	$22,426,057	$23,300,008
Status of Budget	Final	Final	Final
Amount of Reported SRF	$15,249,198	$15,698,000	$15,604,000
Amount from General Fund	$5,526,193	$5,844,382	$6,171,692
Amount from Federal Government	$7,308,698	$7,539,418	$7,876,695
Amount from Fees/ Other	$8,833,198	$9,042,257	$9,251,351

Tennessee			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$135,828,400	$138,982,700	$169,318,700
Status of Budget	Approved	Approved	Approved
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$28,270,000	$27,788,700	$24,814,500
Amount from Federal Government	$28,209,700	$34,928,200	$70,289,700
Amount from Fees/ Other	$79,348,700	$76,265,800	$74,214,500

Texas			
	FY2013	FY2014	FY2015
Environmental Agency Budget	$461,358,840	$345,015,666	$489,262,381
Status of Budget	Final	Final	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$6,792,697	$9,313,341	$9,942,266
Amount from Federal Government	$52,797,671	$44,892,061	$46,930,871
Amount from Fees/ Other	$401,768,472	$290,810,264	$432,389,244

Utah			
	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$62,713,970	$54,939,023	$67,862,409
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	$14,965,667	$8,598,564	$14,173,291
Amount from General Fund	$10,980,366	$10,977,600	$13,312,872
Amount from Federal Government	$31,380,690	$25,942,609	$32,114,742
Amount from Fees/ Other	$20,352,914	$18,018,814	$22,434,795

Vermont	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$37,063,963	$43,174,710	$58,863,560
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	$15,749,246	$10,231,195	$14,054,103
Amount from General Fund	$7,042,090	$9,326,579	$10,073,834
Amount from Federal Government	$11,144,654	$10,176,659	$24,728,140
Amount from Fees/ Other	$18,877,219	$23,671,472	$24,061,586

Virginia	FY2013	FY2014	FY2015
Environmental Agency Budget	$272,873,944	$222,359,563	$282,201,486
Status of Budget	Final	Final	Final
Amount of Reported SRF[38]	CWSRF Included	CWSRF Included	CWSRF Included
Amount from General Fund[39]	$30,706,588	$35,309,706	$36,581,686
Amount from Federal Government	$50,595,470	$55,967,150	$62,492,150
Amount from Fees/ Other	$189,436,106	$128,946,927	$180,991,870

Washington	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$198,253,033	$187,529,254	$211,909,101
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF[40]	$79,756,197	$51,027,854	$35,561,358
Amount from General Fund	$33,375,254	$25,781,207	$24,980,052
Amount from Federal Government	$35,675,899	$37,365,520	$37,673,947
Amount from Fees/ Other	$129,201,880	$124,382,527	$149,255,102

[38] Included $2.1 million of state match on SRF that is in VA DEQ's budget.
[39] SRF Match located in General Fund.
[40] Actual expenditures for SRF loans from the capital budget are shown separately in the amount from SRF.

West Virginia	FY2013	FY2014	FY2015
Environmental Agency Budget	$272,747,116	$241,139,308	$244,861,456
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF[41]	CWSRF Included	CWSRF Included	CWSRF Included
Amount from General Fund	$7,584,231	$6,483,065	$6,412,927
Amount from Federal Government	$100,063,128	$95,262,029	$91,343,000
Amount from Fees/ Other	$165,099,756	$139,394,214	$147,105,529

Wisconsin	FY2013	FY2014	FY2015
Environmental Agency Budget	$236,016,182	$245,300,581	$242,259,539
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	Included	Included	Included
Amount from General Fund	$39,294,704	$40,747,942	$36,278,299
Amount from Federal Government	$95,339,186	$95,259,033	$98,806,284
Amount from Fees/ Other	$101,382,292	$109,293,606	$107,174,956

Wyoming	FY2013	FY2014	FY2015
Environmental Agency Budget (Excludes SRF)	$56,161,510	$58,951,028	$77,360,431
Status of Budget	Actual	Actual	Actual
Amount of Reported SRF	$11,220,000	$14,220,000	$30,220,000
Amount from General Fund	$31,249,772	$31,718,773	$34,349,049
Amount from Federal Government	$5,649,167	$5,671,866	$5,655,099
Amount from Fees/ Other[42]	$19,262,571	$21,560,389	$37,356,283

[41] Only includes CWSRF.

[42] The source of the loans are SRF Capitalization Grants received by Office of State Lands and Investments. However, the budget for this report is recorded under "Fees/Other" because DEQ is not the grantee. The "Fees/Other" numbers included SRF Loans of: 2013 $11M; 2014 $14M; 2015 $30M. These additional amounts are one-time funds and not for core programs.

Appendix 4. Example State Budget Response Form

State Environmental Agency Budgets, Fiscal Years 2013-2015
Update Request for [State Name]

Contact Name: _____
Contact Phone Number: _____ Email: _____

Fiscal Year Begins: _____ Fiscal Year Ends: _____

	FY 2011	FY 2012	FY2013
Env. Agency Budget			
Status of Budget			
% from General Fund			
% from Federal Government			
% from Fees, Other			

(See below for explanatory notes)	FY2013	FY2014	FY2015
Environmental Agency Budget+			
Budget Status++			
Amount from State Revolving Fund (SRF)+++	DWSRF	DWSRF	DWSRF
	CWSRF	CWSRF	CWSRF
Amount from General Fund++++			
Amount from Federal Gov't (e.g., U.S. EPA)			
Amount from Fees, Other			

Enter additional information/notes here:	

Explanatory Notes:

+***Agency Budget.*** This amount should not include funds for parks, natural resource management (e.g., forestry, fish and wildlife). The amount should include all delegated or authorized (e.g., RCRA) federal programs and related state programs that address air, water, drinking water, waste/land issues. Only include programs within your agency. ECOS realizes this may exclude drinking water, pesticides, and other programs for some states agencies and thus will not be fully captured by this budget update.

++***Budget status.*** Please use the term your agency uses to describe the status of the budget, e.g., Final, adopted, current, proposed, enacted, or other.

+++***State Revolving Fund (SRF).*** If SRF monies are included in your agency budget calculation, write "included" in the "Amount from SRF" box. If SRF monies are provided to the state environmental agency, but not included in the budget calculation, write this dollar value in the "Amount from SRF" box.

++++***General Funds***. When accounting for general funds, please use direct appropriations only. Designated funds generated by the agency which go into the general fund and then are returned to the agency should be listed under ***Fees, Other.***