

Solid Waste-Core Measures

Template Question Numbers Core Performance Measures Relevant Calculations

Core Measure	Data Available	Calculation	Present
Q22c Avg. Tons of Refuse Collected per Refuse			
Collection Acct – All Acct Types	Yes	$(Q19c \text{ or } Q19d) / (Q11 \text{ or } Q12)$	
Q23 Operating and Maintenance Expenditures for Refuse Collection per Ton of Refuse Collected	Yes	$Q21a / (Q19c \text{ or } Q19d)$	
Q24 Operating and Maintenance Expenditures for Refuse Collection per Refuse Collection Acct	Yes	$Q21a / (Q11 \text{ or } Q12)$	
Q32 Operating and Maintenance Expenditures for Refuse Collection and Disposal per Acct – All Acct Types	Yes	$(Q21a + Q26) / (Q11 \text{ or } Q12)$	
Q48 Avg. Tons of Recyclable Material Collected / Acct	Yes	$Q43 / (Q38c \text{ or } Q38d)$	
Q49 Tons of Recyclable Material Collected as a Percent of All Material Collected	Yes	$Q43 / ((Q19c \text{ or } Q19d) + Q43)$	
Q50 Gross Operating and Maintenance Expenditures for Recycling Services / Acct	Yes	$Q45a / (Q38c \text{ or } Q38d)$	
Q51 Net Operating and Maintenance Expenditures for Recycling Services / Acct	Yes	$(Q45a - Q47) / (Q38c \text{ or } Q38d)$	
Q52 Gross Operating and Maintenance Expenditures for Recycling Services / Ton of Recyclable Material Collected	Yes	$Q45a / Q43$	
Q53 Net Operating and Maintenance Expenditures for Recycling Services / Ton of Recyclable Material Collected	Yes	$(Q45a - Q47) / Q43$	
Q62a, Q62b, Q62c, Q62d Citizen Ratings of Refuse Collection Services	Yes		
Q64a, Q64b, Q64c, Q64d Citizen Ratings of Residential Recycling Services	Yes		
Average Response Rate for Core Measures			

Missing Number of Cities Resr % Cities Responding (B Number of Peer Cities Re

56 39.72% 14

42 29.79% 13

47 33.33% 13

40 28.37% 11

89 63.12% 15

93 65.96% 15

42 29.79% 11

42 29.79% 11

69 48.94% 12

37 26.24% 11

57 40.43% 15

53 37.59% 13

39.42%

% of Peer Cities Responding (E Missing information)

45.16%

41.94%

41.94%

35.48%

48.39%

48.39%

35.48%

35.48%

38.71%

35.48%

48.39%

41.94%

41.40%

Solid Waste 2011

22. c.

23

32

48

49

			Avg tons collected per account-- All Account Types-- Calc **CORE**	O&M expenditur es per refuse ton collected-- Calc **CORE**	O&M expenditur es for refuse & disposal per account-- Calc **CORE**	Avg tons recyclable material collected per account-- Calc **CORE**	Tons of recyclable material collected as a % of all material collected **CORE*
	State	Population					
Alpharetta	GA	57,551	1.12	\$203.26		0.28	20%
Auburn	AL	53,380	0.85	\$73.69	\$105.88	0.07	8%
Bellevue	WA	123,400					
Bowling Green	KY	58,067					
Bridgeport	CT	144,229					
Cedar Rapids	IA	126,326	0.48	\$35.56	\$54.55	0.20	30%
Columbia	MO	108,500	2.05	\$64.43	\$127.03	0.24	10%
Concord	CA	122,067					
Coral Springs	FL	121,651					
Corvallis	OR	54,460					
Elk Grove	CA	153,015	1.76			0.24	12%
Eugene	OR	157,010					
Floyd County	GA	96,317				1.63	12%
Fort Collins	CO	143,986					
Fort Lauderdale	FL	165,521				0.21	16%
Greensboro	NC	269,666					
Henderson	NV	267,088					
Johnson City	TN	63,152	0.84	\$26.98	\$55.79	0.12	11%
League City	TX	83,560	3.51				
Livermore	CA	80,968					
Manhattan	KS	52,135					
Mc Allen	TX	132,338	3.03	\$85.98	\$138.13	0.12	4%
O'Fallon	MO	80,860				0.28	24%
Peoria	AZ	154,065	1.39	\$27.64	\$49.34	0.33	19%
Plano	TX	261,350	0.93	\$44.80	\$82.58	0.28	22%
Portsmouth	VA	95,535					
Richmond	VA	204,214	1.21	\$112.32			
Rock Hill	SC	66,154	1.66	\$25.00	\$54.36	0.17	9%
Savannah	GA	136,286	2.00	\$118.38	\$213.53	0.15	7%
Surprise	AZ	117,517		\$33.53	\$56.51		
Tacoma	WA	198,397	2.08	\$97.56	\$228.32	0.47	17%

Peer Cities

Peer Cities Mean	1.64	\$73.01	\$106.00	0.32	14.66%
Median	1.52	\$64.43	\$82.58	0.24	12.04%

All Cities

All Cities Mean	1.40	\$72.67	\$144.69	0.31	20%
Median	1.23	\$71.99	\$134.29	0.24	18%

50 51 52 53 62. a. 62. b. 62. c. 62. d. 64. a.

Gross O&M expenditur es per recycling account-- Calc **CORE**	Net O&M expenditur es per recycling account-- Calc **CORE**	Gross O&M expenditur es per ton recyclable materials collected-- Calc **CORE**	Net O&M expenditur es per ton recyclable materials collected-- Calc **CORE**	% citizens rating garbage collection svcs - Excellent - calc **CORE**	% citizens rating garbage collection svcs - Good - calc **CORE**	% citizens rating garbage collection svcs - Fair - calc **CORE**	% citizens rating garbage collection svcs - Poor - calc **CORE**	% citizens rating recycling svcs - Excellent - calc **CORE**
\$5.63	\$4.19	\$77.23	\$57.45	50%	41%	6%	3%	
				30%	49%	14%	6%	26%
\$22.79	\$22.79	\$112.25	\$112.25					
\$45.25	\$8.87	\$187.20	\$36.70	30%	55%	10%	6%	38%
				34%	52%	13%	1%	36%
				38%	51%	10%	1%	48%
				29%	50%	19%	2%	27%
				68%	26%	6%	1%	67%
\$732.96	(\$256.67)	\$449.16	(\$157.29)					
		\$189.01						
\$20.87	(\$0.57)	\$171.41	(\$4.70)					
				35%	54%	10%	2%	35%
				31%	52%	13%	3%	40%
\$29.65	\$2.16	\$245.07	\$17.89	31%	49%	13%	7%	30%
				30%	50%	16%	4%	24%
\$16.04	\$5.64	\$48.87	\$17.20	32%	56%	9%	3%	36%
\$28.35	(\$4.78)	\$102.80	(\$17.33)	94%	5%	0%	0%	
\$28.40	\$17.29	\$164.56	\$100.20	31%	53%	14%	3%	33%
\$32.40	\$28.81	\$221.01	\$196.53					
				51%	40%	7%	1%	42%
\$86.32	\$44.84	\$185.64	\$96.43					
\$95.33	-\$11.58	\$179.52	\$41.39	40.93%	45.56%	10.60%	2.91%	37.09%
\$28.40	\$5.64	\$178.52	\$36.70	31.82%	50.18%	9.71%	2.57%	35.56%
\$49.70	\$14.10	\$199.21	\$119.63	37%	48%	12%	3%	36%
\$28.37	\$20.39	\$162.40	\$91.62	35%	50%	12%	3%	35%

64. b. 64. c. 64. d.

% citizens rating recycling svcs - Good - calc **CORE**	% citizens rating recycling svcs - Fair - calc **CORE**	% citizens rating recycling svcs - Poor - calc **CORE**
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55%	14%	6%
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46%	12%	4%
46%	15%	4%

41%	10%	1%
54%	16%	3%
23%	7%	3%

48%	11%	6%
47%	13%	1%

47%	12%	11%
38%	21%	17%
48%	14%	2%

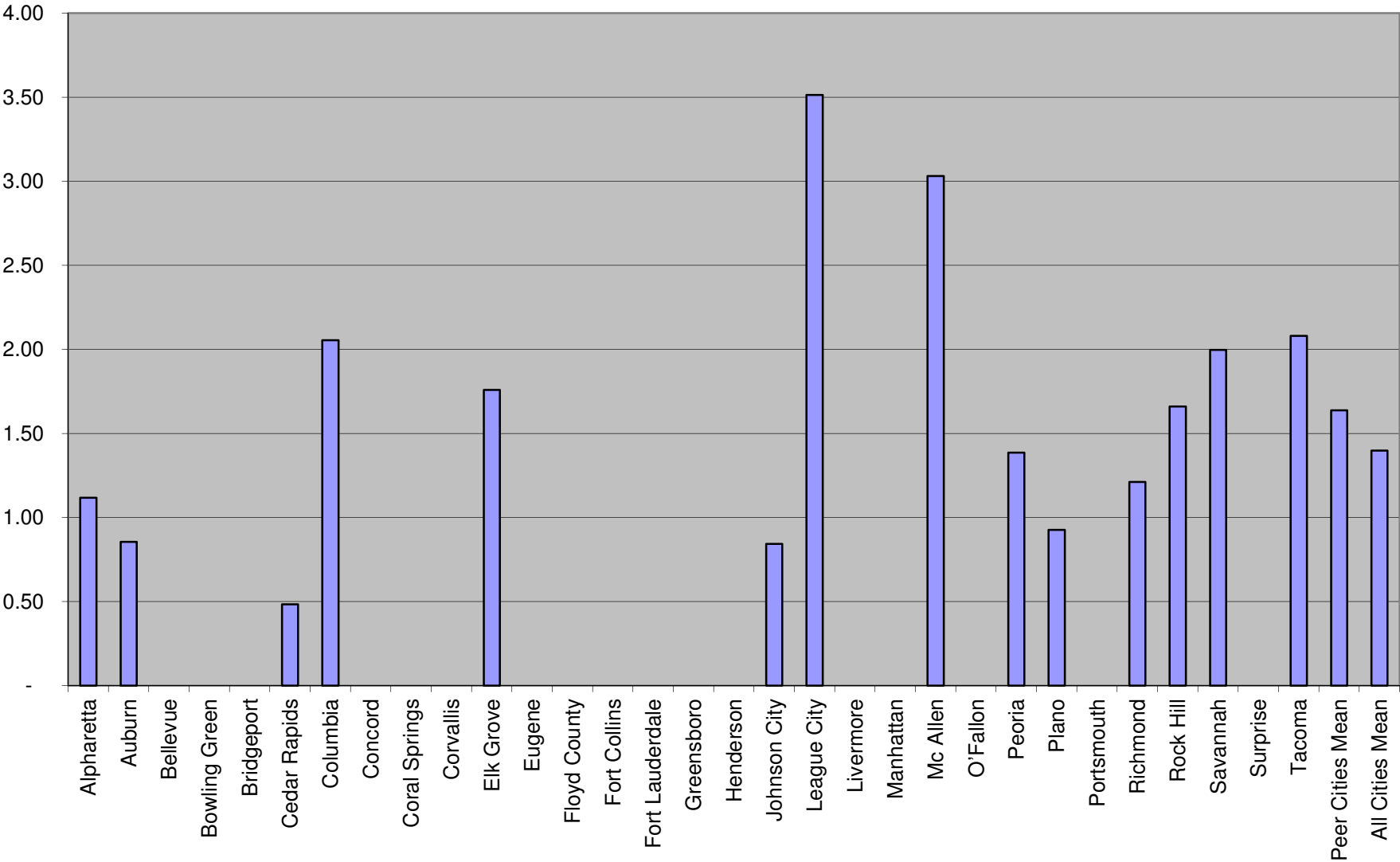
48%	15%	4%
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44%	11%	3%
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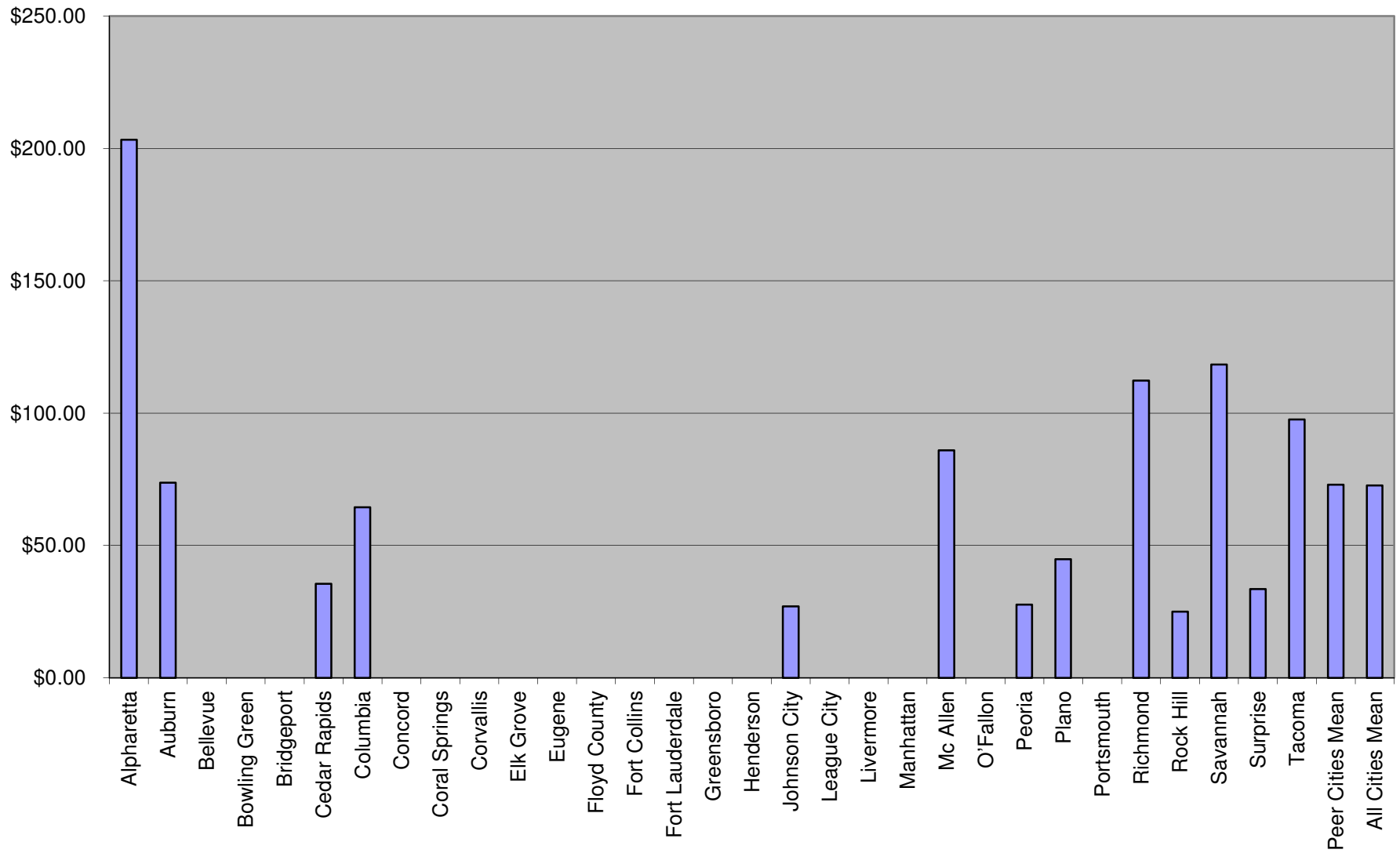
44.91%	13.13%	4.87%
46.54%	13.03%	3.70%

43%	14%	7%
45%	13%	5%

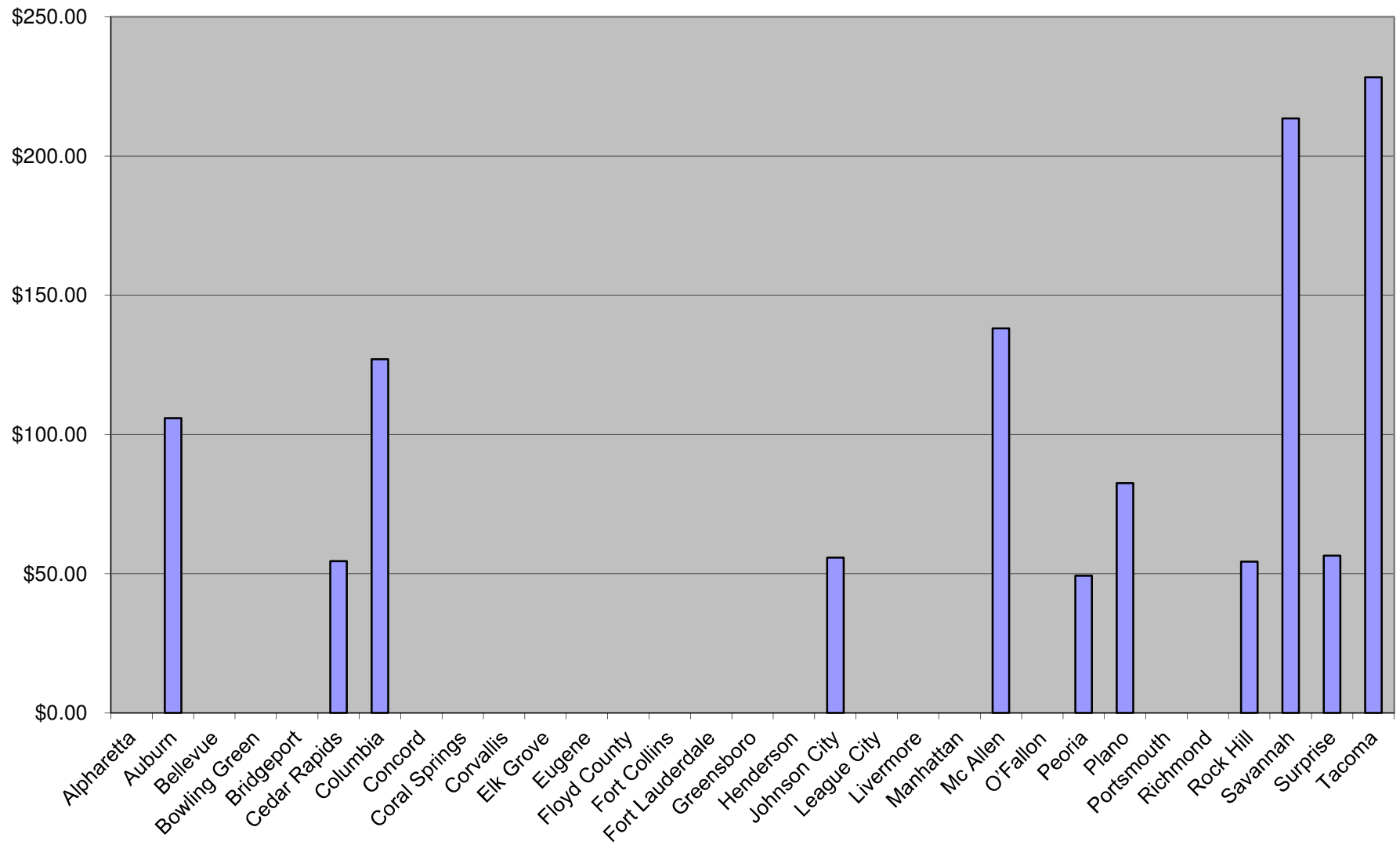
Avg tons collected per account--All Account Types--Calc **CORE**



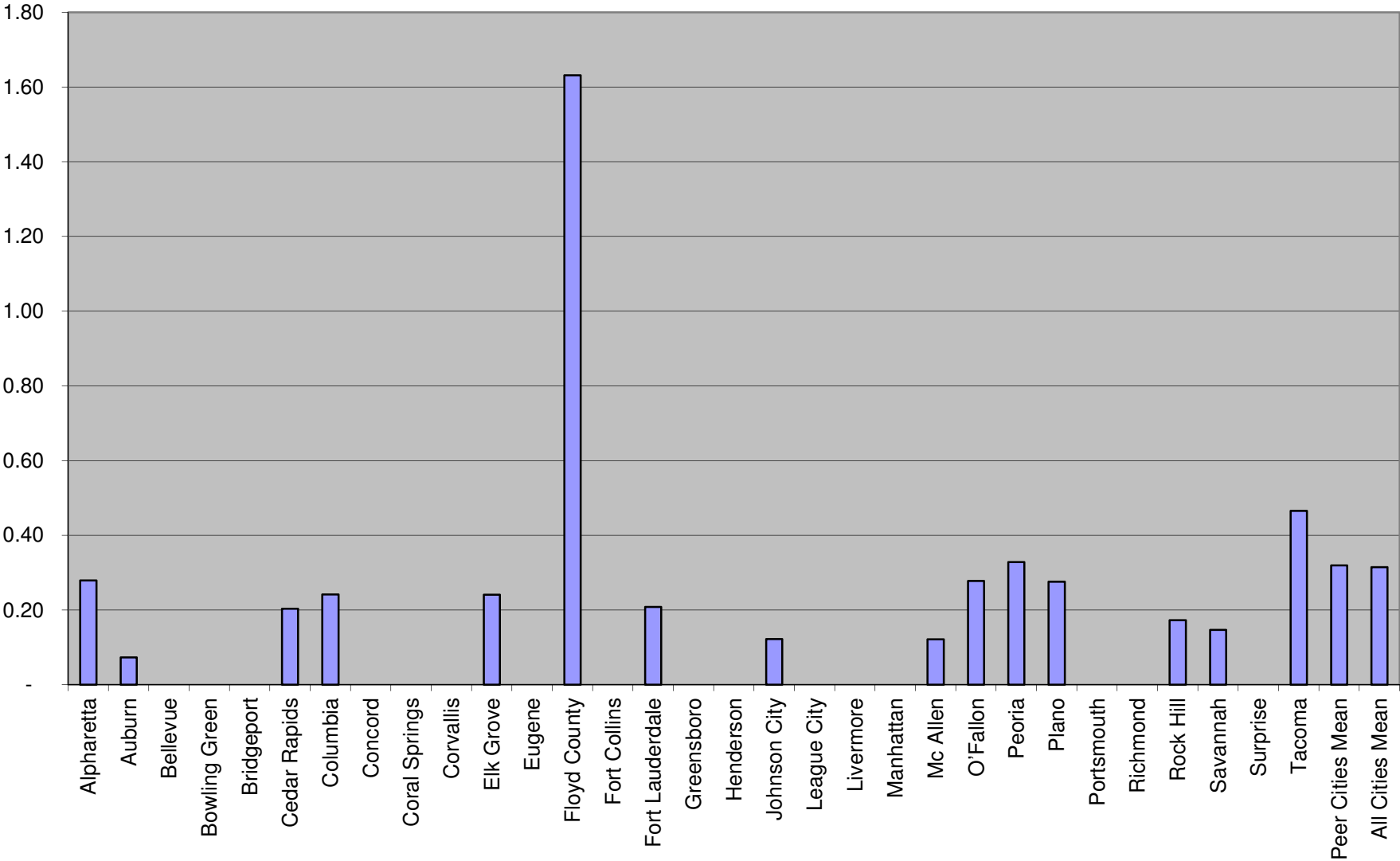
O&M expenditures per refuse ton collected--Calc **CORE**



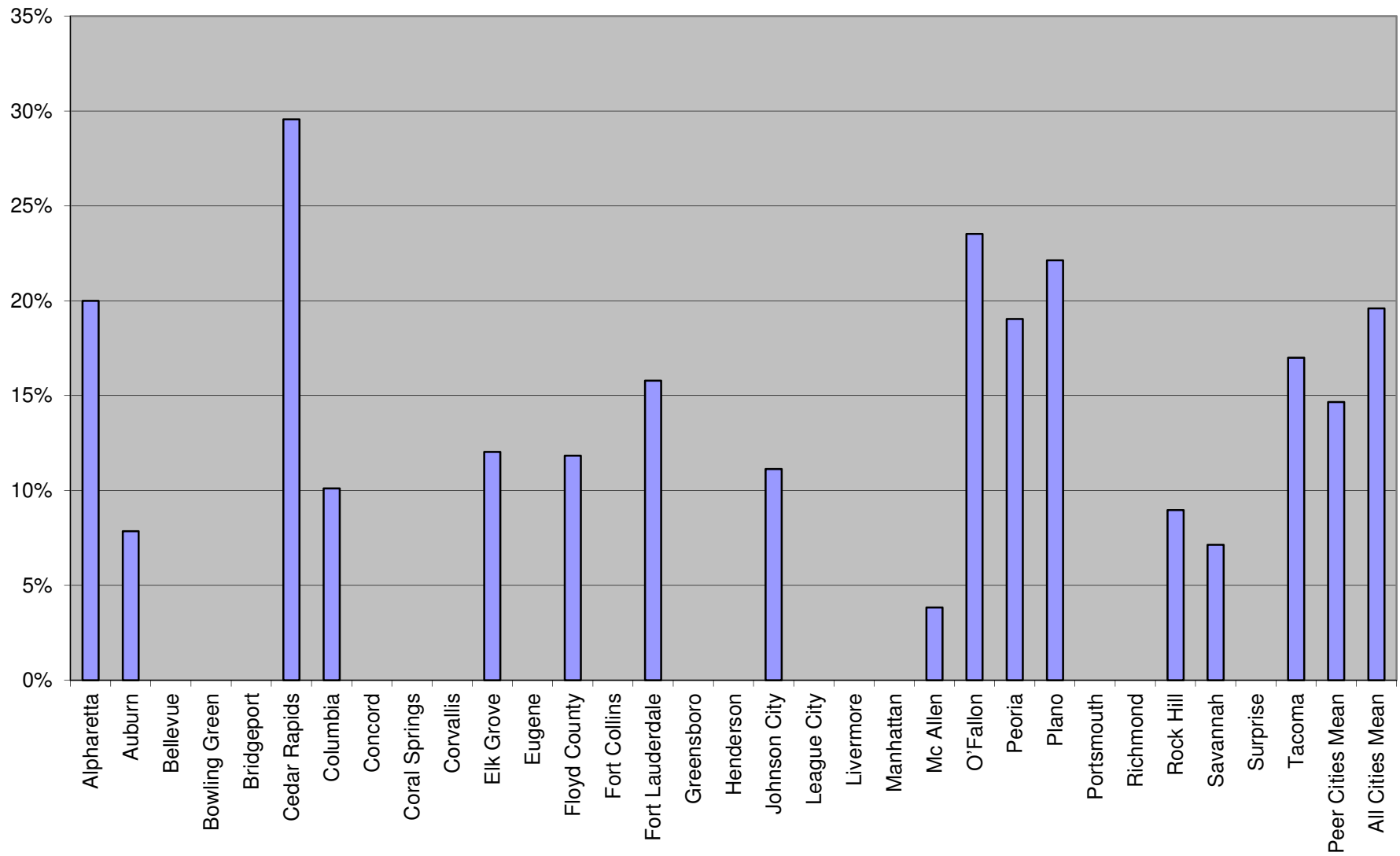
O&M expenditures for refuse collection & disposal per account--Calc **CORE**



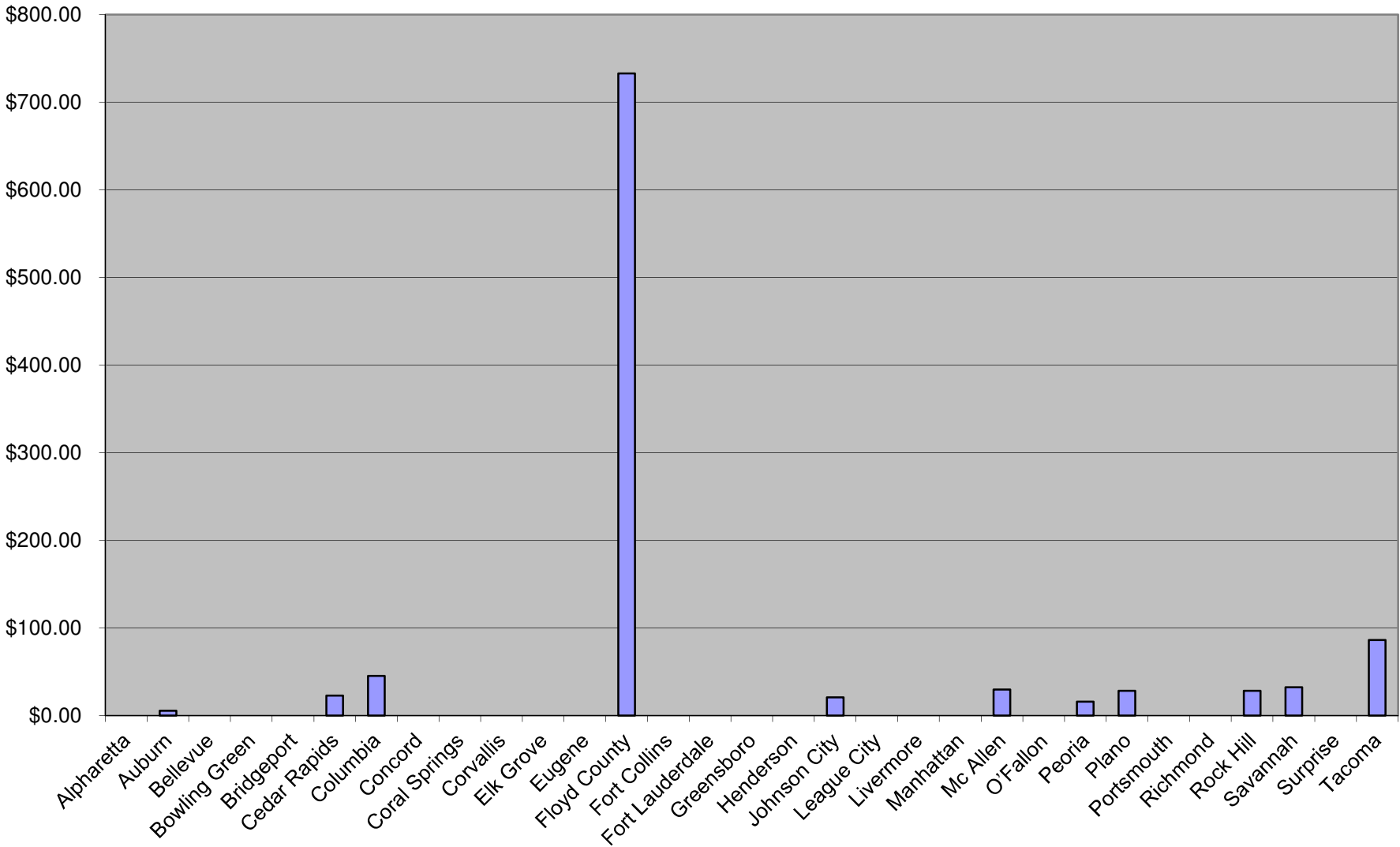
Avg tons recyclable material collected per account--Calc **CORE**



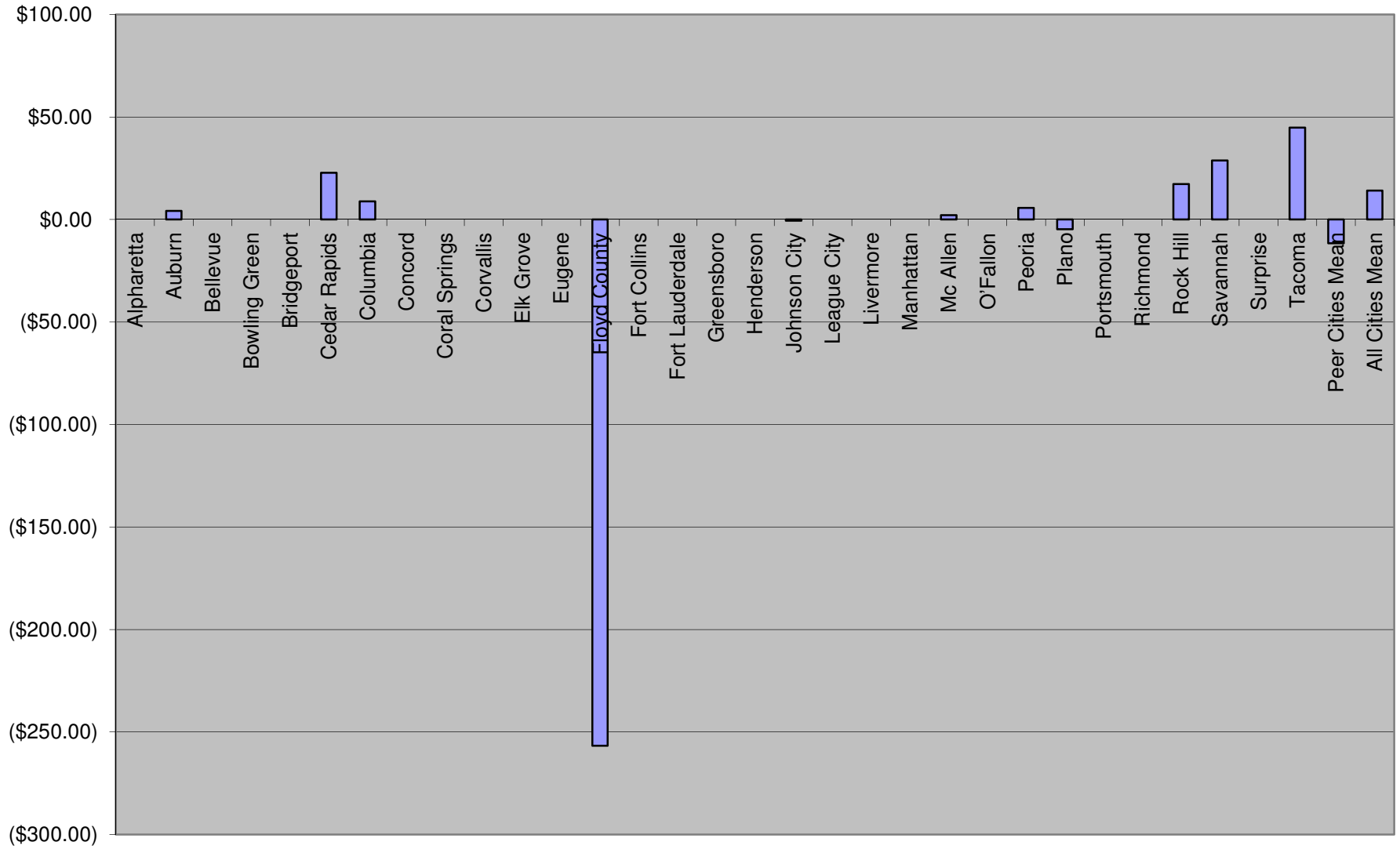
Tons of recyclable material collected as a % of all material collected **CORE*



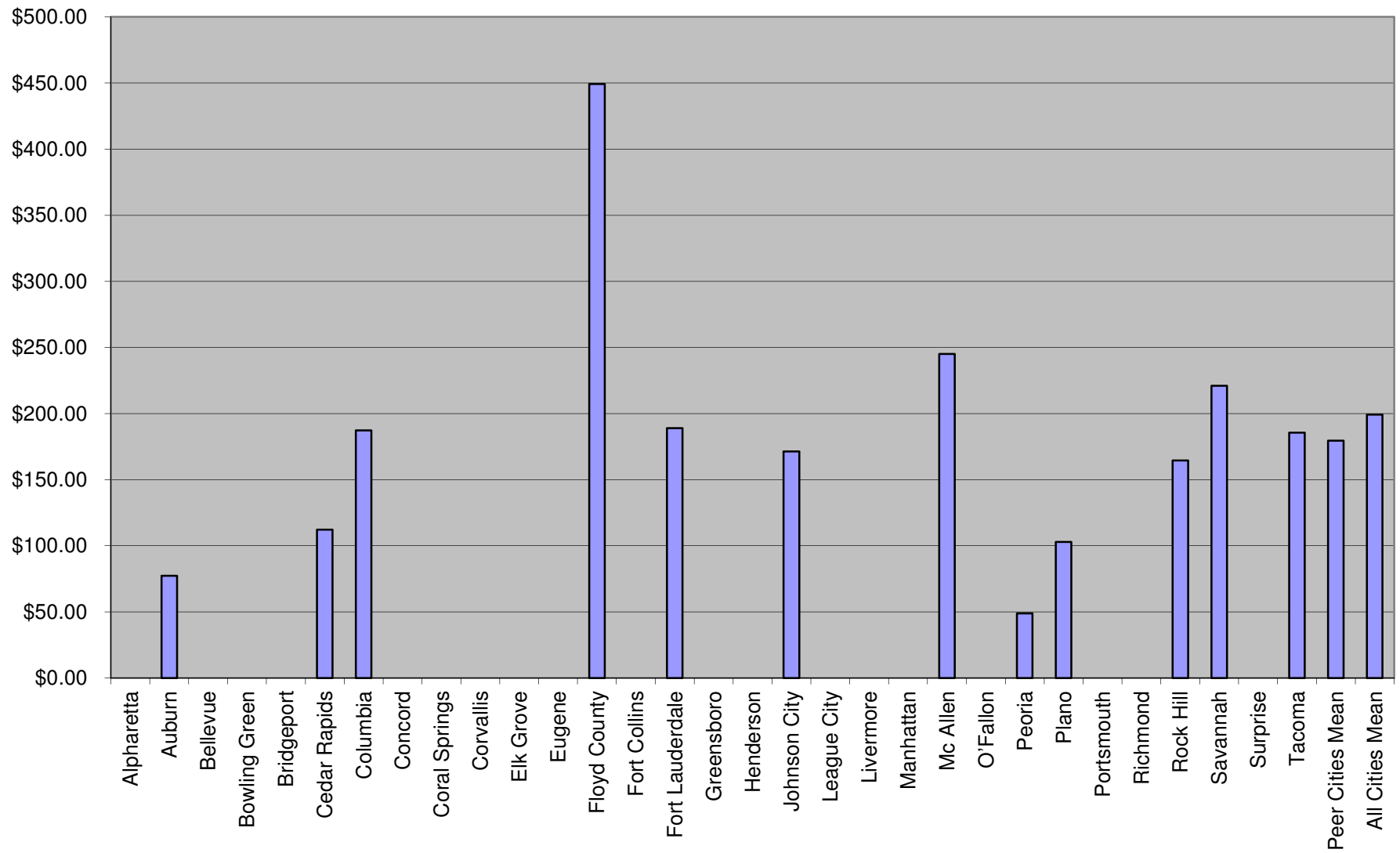
Gross O&M expenditures per recycling account--Calc **CORE**



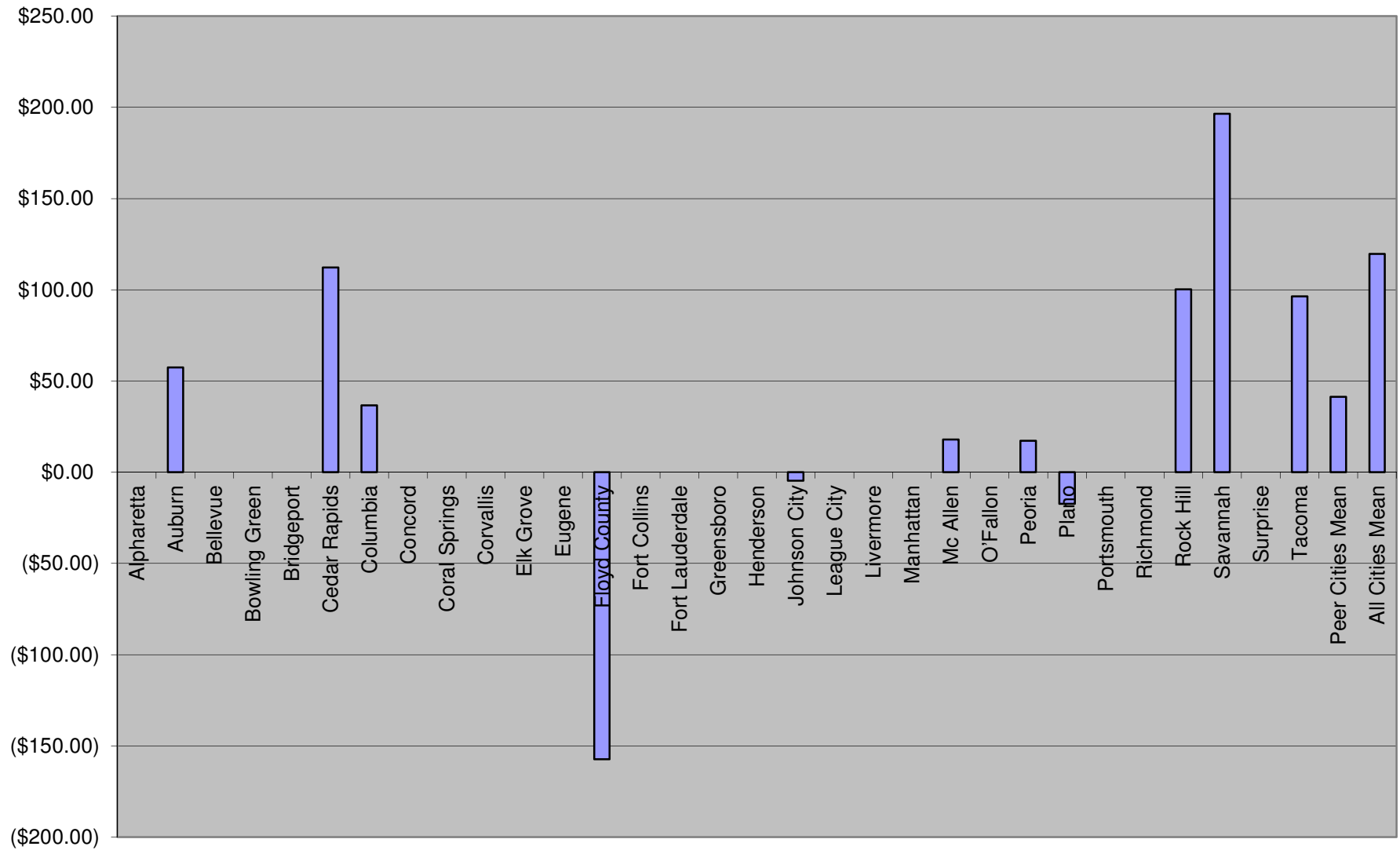
Net O&M expenditures per recycling account--Calc **CORE**



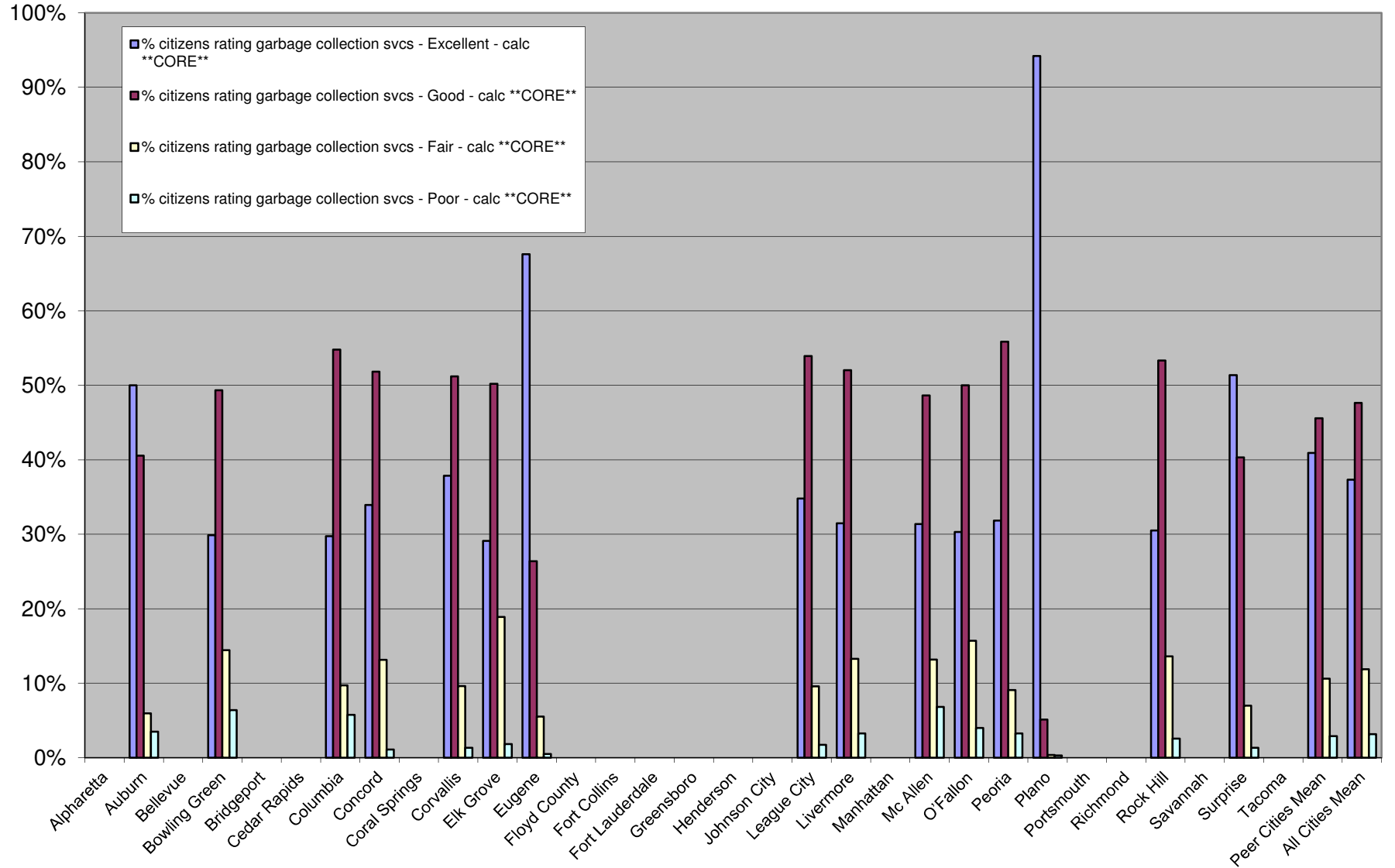
Gross O&M expenditures per ton recyclable materials collected--Calc **CORE**



Net O&M expenditures per ton recyclable materials collected--Calc **CORE**



% citizens rating garbage collection services



% citizens rating recycling services

