

## CMO and EMO Public Charter Schools: A Growing Phenomenon in the Charter School Sector Public Charter Schools Dashboard Data from 2007-08, 2008-09, and 2009-10

Charter Management Organizations (CMOs) are nonprofit entities that manage two or more charter schools. Widely recognized CMOs include KIPP, Uncommon Schools and Achievement First, but there are many more. CMOs often provide back office functions for charter schools to take advantage of economies of scale, but some also provide a wider range of services—including hiring, professional development, data analysis, public relations and advocacy. Education Management Organizations (EMOs) are for-profit entities that manage charter schools and perform similar functions as CMOs. EMOs generally charge a management fee for their services to charter schools. CMOs and EMOs are different than the wide range of vendors that schools may contract with for specific services, primarily because CMOs and EMOs have considerable influence over the instructional design and operations of their affiliated charter schools.

CMOs and EMOs play an important part in the scalability of the charter school movement by enabling the replication of models that work, creating economies of scale, encouraging collaboration between similar schools, and building support structures for schools. Philanthropic foundations as well as federal policymakers have promoted the growth of CMO and EMO run schools. Two bills in the 112<sup>th</sup> Congress pursued additional funding for the replication and expansion of quality charter schools: the All Students Achieving through Reform (All STAR) Act and the Empowering Parents Through Quality Charter Schools Act. Additionally, the U.S. Department of Education has promoted replication of high-quality models through competitive grant programs: Race to the Top, Investing in Innovation (i3) Fund, and the Replication and Expansion for High-Quality Charter Schools through the Charter Schools Program. As policymakers and the public continue to demand quality education options for our nation's children, it is increasingly important to monitor the growth of CMO and EMO schools as scalable models.

In 2009-2010, roughly 30 percent of public charter schools nationwide were managed by a CMO or EMO. Similarly, over 500,000 students attended public charter schools operated by an EMO or CMO (34.6 percent of students enrolled in charter schools).

The Public Charter School Dashboard (<u>Dashboard</u>) contains statistics and indicators about the growth and quality of public charter schools at the national, state, district, and school levels. Notably, the Dashboard provides detailed information on every charter school in operation across the country, including CMO or EMO affiliation. According to NAPCS' Dashboard data:

- There has been substantial growth in the number of schools and students enrolled in CMO charter schools over the past three years (see Table 1). The number of schools grew by 25 percent in both 2008-2009 and 2009-2010. The number of students grew by over 35 percent in both years. EMO schools experienced mixed growth. The number of schools and students enrolled in EMOs grew by over 45 percent in 2008-09, but there was considerably less growth for EMOs in 2009-10. EMO schools still enrolled more students than CMOs in 2009-10 (334,822 versus 228,273).
- Texas and California had the most CMOs, while Michigan and Florida had the most EMOs (see Table 2). 74 percent of the CMO-affiliated charter schools were located in four states (TX, CA, AZ, and OH). 77 percent of the EMO-affiliated charter schools were located in four states (MI, FL, AZ, and OH). Ten states (AK, DE, HI, IA, MS, NH, NM, RI, VA, WY) with charter school laws did not have CMO or EMO run schools as of 2009-10 (see Appendix A).



**Table 1: Number of Charter Schools and Students Enrolled in Charter Schools** 

	2007-08	2008-09	2009-10
Total number of charter school	S		
CMO	493 (11.5%)	621 (13.4%)	775 (15.8%)
EMO	441 (10.3%)	639 (13.8%)	637 (12.9%)
Freestanding	3,365 (78.3%)	3,380 (72.8%)	3,507 (71.3%)
Growth in the number of charte	er schools		
CMO		26.0%	24.8%
EMO		44.9%	-0.3%
Freestanding		0.4%	3.8%
Total number of students enrol	led in charter schools <sup>iii</sup>		
CMO	124,335 (9.6%)	168,632 (11.7%)	228,273 (14.0%)
EMO	205,042 (15.8%)	302,531 (20.9%)	334,822 (20.6%)
Freestanding	957,339 (74.0%)	966,909 (66.9%)	1,054,943 (64.8%)
Growth in the number students	s enrolled in charter schools		
CMO		35.6%	35.4%
EMO		47.5%	10.7%
Freestanding		1.0%	9.1%

Table 2: States with the Largest Number of CMOs & EMOs, 2009-10

# CMO Schools (%	of total charters)	# EMO Schools (%	of total charters)
1. TX	288 (53.0%)	1. MI	155 (64.6%)
2. CA	109 (13.5%)	2. FL	142 (34.6%)
3. AZ	104 (20.5%)	3. AZ	103 (20.3%)
4. OH	71 (22.1%)	4. OH	90 (28.0%)
5. IL	44 (43.1%)	5. PA	19 (14.1%)
6. NY	28 (20.0%)	6. CA	17 (2.1%)
7. DC	24 (25.0%)	7. NY, CO	13 (9.3%, 8.2%)
8. MI	17 (7.1%)	8. IN	10 (18.5%)
9. FL, IN	13 (3.2%, 24.1%)	9. TX	8 (1.5%)
10. PA	12 (8.9%)	10. DC, MO	7 (7.3%, 21.2%)
# CMO Students (%	of total charters)	# EMO Students (	% of total charters)
# CMO Students (%	o of total charters) 75,257 (50.8%)	# EMO Students (	% of total charters) 81,728 (73.3%)
1. TX	75,257 (50.8%)	1. MI	81,728 (73.3%)
1. TX 2. CA	75,257 (50.8%) 43,832 (13.8%)	1. MI 2. FL	81,728 (73.3%) 58,712 (42.6%)
1. TX 2. CA 3. AZ	75,257 (50.8%) 43,832 (13.8%) 21,811 (18.9%)	1. MI 2. FL 3. OH	81,728 (73.3%) 58,712 (42.6%) 49,753 (53.8%)
1. TX 2. CA 3. AZ 4. IL	75,257 (50.8%) 43,832 (13.8%) 21,811 (18.9%) 13,550 (37.8%)	1. MI 2. FL 3. OH 4. AZ	81,728 (73.3%) 58,712 (42.6%) 49,753 (53.8%) 34,242 (29.7%)
1. TX 2. CA 3. AZ 4. IL 5. OH	75,257 (50.8%) 43,832 (13.8%) 21,811 (18.9%) 13,550 (37.8%) 12,921 (14.0%)	1. MI 2. FL 3. OH 4. AZ 5. PA	81,728 (73.3%) 58,712 (42.6%) 49,753 (53.8%) 34,242 (29.7%) 18,706 (23.5%)
1. TX 2. CA 3. AZ 4. IL 5. OH 6. NY	75,257 (50.8%) 43,832 (13.8%) 21,811 (18.9%) 13,550 (37.8%) 12,921 (14.0%) 9,637 (21.6%)	1. MI 2. FL 3. OH 4. AZ 5. PA 6. CA	81,728 (73.3%) 58,712 (42.6%) 49,753 (53.8%) 34,242 (29.7%) 18,706 (23.5%) 15,250 (4.8%)
1. TX 2. CA 3. AZ 4. IL 5. OH 6. NY 7. DC	75,257 (50.8%) 43,832 (13.8%) 21,811 (18.9%) 13,550 (37.8%) 12,921 (14.0%) 9,637 (21.6%) 9,281 (33.6%)	1. MI 2. FL 3. OH 4. AZ 5. PA 6. CA 7. CO	81,728 (73.3%) 58,712 (42.6%) 49,753 (53.8%) 34,242 (29.7%) 18,706 (23.5%) 15,250 (4.8%) 11,232 (16.8%)



• The largest CMO provider (KIPP Foundation) had nearly twice as many schools and enrolled nearly twice as many students as the next largest provider in 2009-2010 (see Table 3). The EMO provider with the most students (K12 Inc.) enrolled nearly twice as many students as the largest CMO provider (KIPP Foundation). The top ten largest EMO providers enrolled 150,000 more students than the top ten largest CMO providers. The average student enrollment in EMO-affiliated charter schools was 494 students, compared with 306 students in CMO-affiliated charter schools and 301 in freestanding charter schools.

Table 3: Largest CMO & EMO Providers, 2009-10

	CMO Name	# Schools		EMO Name	# Schools
1.	KIPP Foundation	74	1.	Imagine Schools	73
2.	Responsive Education	35	2.	National Heritage	60
	Solutions			Academies	
3.	Summit Academy	26	3.	Leona Group, LLC	59
	Management				
4.		24	4.	Academica	57
5.	Aspire Public Schools	21	5.	White Hat Management	50
	Concept Schools	19	6.	Mosaica Education	29
	Constellation Schools, LLC	17	7.	Edison Learning, Inc.	23
8.	Green Dot Public Schools,	15	8.	K12 Inc.	22
	Uplift Education	15			
	Shekinah Learning Institute	14	9.	Charter Schools USA	19
10	. ICEF Public Schools,	12	10.	. Charter School	13
	IDEA Public Schools,	12		Administrative Services	
	Milburn Schools	12			
	CMO Name	# Students		EMO Name	# Students
1.	KIPP Foundation	21,569	1.	K12 Inc.	43,331
2.	Cosmos Foundation	12,149	2.	National Heritage	38,792
				Academies	
3.	Aspire Public Schools	6,690	3.	Imagine Schools	32,942
4.	Green Dot Public Schools	C 10C		A and amica	25 612
7.	Green Dot Public Schools	6,486	4.	Academica	25,612
5.	Innovative Education	5,486 5,864		Leona Group, LLC	25,612 19,244
		5,864			19,244
5.	Innovative Education		5.		
5.	Innovative Education Management (IEM) IDEA Public Schools	5,864	5.	Leona Group, LLC	19,244
5. 6. 7.	Innovative Education Management (IEM) IDEA Public Schools Responsive Education Solutions	5,864 5,534	5. 6. 7.	Leona Group, LLC White Hat Management Edison Learning, Inc.	19,244 18,167
5. 6. 7.	Innovative Education Management (IEM) IDEA Public Schools Responsive Education Solutions Concept Schools	5,864 5,534	5. 6. 7.	Leona Group, LLC White Hat Management	19,244 18,167
5. 6. 7.	Innovative Education Management (IEM) IDEA Public Schools Responsive Education Solutions Concept Schools	5,864 5,534 5,085	5. 6. 7.	Leona Group, LLC White Hat Management Edison Learning, Inc.	19,244 18,167 16,179



## As of the 2009-2010 school year:

- Over 95 percent of CMO and EMO charter schools in existence were created as start-ups, rather than conversions from traditional public schools (see Table 4). In future years, these numbers may change as CMOs and EMOs take on turnarounds of low performing traditional public schools.
- CMO and EMO charter schools were concentrated in urban areas. 65.9 percent of CMOs were located in cities. While 50 percent of EMOs were located in cities, a larger percentage of EMOs were located in suburban areas than CMO or freestanding charter schools.
- Less than 10 percent of unionized charter schools were managed by a CMO or EMO, whereas nearly one third of non-unionized charter schools were managed by a CMO or EMO.
- The percentage of CMO charter schools making adequate yearly progress (AYP) increased from 62.3 percent in 2007-2008 to 66.4 percent in 2009-2010, whereas the percentages of EMO and freestanding charter schools making AYP decreased during the same years (53.4 percent to 50.8 percent for the EMOs and 62.2 percent to 58.9 percent for the freestanding charters).
- The majority of students enrolled in CMOs were Hispanic and Black (40.2 percent and 35.9 percent, respectively). The majority of students enrolled in EMOs were White and Black (40.0 percent and 35.8 percent, respectively).
- A larger percentage of students attending CMOs were eligible for free or reduced price lunch (69.0 percent) than students enrolled in EMOs (56.5 percent) or freestanding charter schools (46.6 percent).



Table 4: Charter School Demographics by Type, 2009-10

		СМО	ЕМО	Freestanding
Charter School	Status			
Start-up		761 (98.2%)	633 (99.4%)	3,103 (88.5%)
Conversion	on	14 (1.8%)	4 (0.6%)	404 (11.5%)
Geographic Loc	ation			
City		511 (65.9%)	322 (50.5%)	1,739 (49.6%)
Suburb		119 (15.3%)	182 (28.6%)	710 (20.2%)
Town		42 (5.4%)	10 (1.6%)	329 (9.4%)
Rural		58 (7.5%)	90 (14.2%)	637 (18.2%)
Authorizer				
State Boa	ard	335 (43.2%)	42 (6.6%)	703 (20.0%)
Independ	ent Charter Board	110 (14.2%)	114 (17.9%)	381 (10.9%)
School Di		254 (32.7%)	229 (35.9%)	2,022 (57.6%)
	ent Municipality	5 (0.6%)	1 (0.2%)	17 (0.5%)
University		39 (5.0%)	166 (26.1%)	166 (4.7%)
	t Organization	30 (3.9%)	79 (12.4%)	137 (3.9%)
State Boa	ard / School District	2 (0.3%)	6 (0.9%)	80 (2.3%)
Unionized Chart	ter Schools	37 (4.8%)	14 (2.2%)	553 (15.8%)
School Performa	ance			
2007-08	Met AYP	268 (62.3%)	215 (53.4%)	1,900 (62.2%)
2007-06	Did Not Meet AYP	162 (37.7%)	188 (46.6%)	1,154 (37.8%)
2008-09	Met AYP	327 (63.6%)	318 (56.3%)	1,911 (63.8%)
2000 07	Did Not Meet AYP	187 (36.4%)	247 (43.7%)	1,084 (36.2%)
2009-10	Met AYP	426 (66.4%)	299 (50.8%)	1,745 (58.9%)
	Did Not Meet AYP	216 (33.6%)	290 (49.2%)	1,220 (41.1%)
Student Race/E	thnicity			
Asian		6,327 (2.8%)	7,041 (2.1%)	42,553 (4.0%)
Black		81,901 (35.9%)	119,720 (35.8%)	278,256 (26.4%)
Hispanic		91,686 (40.2%)	61,949 (18.5%)	261,752 (24.8%)
White		42,586 (18.7%)	133,770 (40.0%)	424,683 (40.3%)
Other		5,040 (2.2%)	10,773 (3.2%)	46,293 (4.4%)
Students Eligibl	e for Free or	157 524 (60 00/)	100 222 (56 50/)	402 044 /46 62()
Reduced Lunch		157,524 (69.0%)	189,223 (56.5%)	492,041 (46.6%)
Average Studer	nt Enrollment	306	494	301

Note: Data for 2009-10 school year, unless otherwise indicated.



Appendix A: Total Number of CMO, EMO, and Freestanding Schools and Students by State

			Schools		Students		
State	2	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
AK	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	23 (100%)	25 (100%)	26 (100%)	4,772 (100%)	5,207 (100%)	5,365 (100%)
	СМО	1 (5%)	4 (15%)	5 (17%)	282 (5%)	1,197 (17%)	1,801 (21%)
AR	EMO	1 (5%)	2 (8%)	2 (7%)	499 (9%)	826 (12%)	764 (9%)
	Freestanding	18 (90%)	20 (77%)	22 (76%)	4,580 (85%)	4,966 (71%)	6,076 (70%)
	СМО	81 (18%)	97 (21%)	104 (21%)	14,014 (14%)	17,356 (18%)	21,811 (19%)
ΑZ	EMO	85 (19%)	106 (22%)	103 (20%)	27,548 (27%)	27,084 (28%)	34,242 (30%)
	Freestanding	289 (63%)	271 (57%)	301 (59%)	58,681 (59%)	50,909 (53%)	59,084 (51%)
	СМО	98 (14%)	108 (14%)	109 (14%)	32,429 (13%)	37,682 (13%)	43,832 (14%)
CA	EMO	15 (2%)	17 (2%)	17 (2%)	9,948 (4%)	12,661 (4%)	15,250 (5%)
	Freestanding	577 (84%)	623 (83%)	682 (84%)	211,356 (83%)	235,146 (82%)	258,340 (81%)
	СМО	1 (1%)	2 (1%)	11 (7%)	344 (1%)	565 (1%)	4,265 (6%)
СО	EMO	13 (9%)	15 (10%)	13 (8%)	8,610 (15%)	10,749 (17%)	11,232 (17%)
	Freestanding	127 (90%)	132 (89%)	134 (85%)	47,818 (84%)	50,575 (82%)	51,329 (77%)
	СМО	3 (19%)	4 (22%)	4 (22%)	1,108 (28%)	1,564 (33%)	1,969 (38%)
CT	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	13 (81%)	14 (78%)	14 (78%)	2,912 (72%)	3,132 (67%)	3,246 (62%)
	СМО	20 (25%)	21 (22%)	24 (25%)	8,251 (38%)	8,746 (34%)	9,281 (34%)
DC	EMO	5 (6%)	6 (6%)	7 (7%)	1,809 (8%)	1,705 (7%)	1,916 (7%)
	Freestanding	54 (68%)	68 (72%)	65 (68%)	11,887 (54%)	15,278 (59%)	16,463 (60%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
DE	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	17 (100%)	18 (100%)	18 (100%)	8,512 (100%)	8,626 (100%)	9,173 (100%)
	СМО	9 (3%)	14 (4%)	13 (3%)	2,506 (2%)	3,161 (3%)	3,702 (2%)
FL	EMO	44 (12%)	132 (33%)	142 (35%)	21,976 (21%)	48,473 (41%)	58,712 (43%)
	Freestanding	307 (85%)	250 (63%)	256 (62%)	80,741 (77%)	66,099 (56%)	75,374 (55%)
	СМО	2 (3%)	2 (2%)	2 (2%)	619 (2%)	647 (1%)	639 (1%)
GA	EMO	8 (11%)	8 (10%)	6 (7%)	3,868 (11%)	4,025 (10%)	3,197 (7%)
	Freestanding	62 (86%)	72 (88%)	81 (91%)	31,352 (87%)	36,716 (89%)	41,867 (92%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
ΗI	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	28 (100%)	31 (100%)	31 (100%)	6,663 (100%)	7,328 (100%)	7,869 (100%)



			Schools		Students		
State	2	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
IA	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	9 (100%)	8 (100%)	8 (100%)	943 (100%)	91 (100%)	854 (100%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
ID	EMO	2 (7%)	3 (10%)	3 (8%)	2,621 (24%)	3,250 (27%)	4,133 (28%)
	Freestanding	28 (93%)	28 (90%)	33 (92%)	8,147 (76%)	8,709 (73%)	10,449 (72%)
	СМО	32 (40%)	40 (42%)	44 (43%)	7,819 (32%)	11,032 (36%)	13,550 (38%)
$\mathbf{IL}^{iv}$	EMO	4 (5%)	5 (5%)	5 (5%)	381 (2%)	611 (2%)	550 (2%)
	Freestanding	45 (55%)	50 (53%)	52 (52%)	10,247 (41%)	11,871 (39%)	13,659 (38%)
	СМО	10 (25%)	13 (27%)	13 (24%)	3,434 (31%)	5,670 (36%)	6,562 (35%)
IN	EMO	4 (10%)	9 (18%)	10 (19%)	1,724 (16%)	3,656 (23%)	4,539 (24%)
	Freestanding	26 (65%)	27 (55%)	31 (57%)	5,963 (54%)	6,285 (40%)	7,509 (40%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
KS	EMO	0 (0%)	1 (3%)	1 (3%)	0 (0%)	576 (13%)	1,112 (22%)
	Freestanding	31 (100%)	34 (97%)	35 (97%)	3,384 (100%)	3,961 (87%)	4,138 (78%)
	СМО	3 (6%)	5 (8%)	5 (6%)	712 (3%)	1,326 (5%)	1,628 (5%)
LA	EMO	2 (4%)	4 (6%)	5 (7%)	671 (3%)	1,297 (5%)	2,244 (7%)
	Freestanding	47 (90%)	56 (86%)	67 (87%)	19,774 (91%)	22,869 (88%)	27,677 (88%)
	СМО	1 (2%)	1 (2%)	1 (2%)	304 (1%)	327 (1%)	352 (1%)
MA	EMO	2 (3%)	2 (3%)	2 (3%)	2,218 (9%)	2,277 (9%)	2,278 (9%)
	Freestanding	58 (95%)	58 (95%)	59 (95%)	22,514 (90%)	23,780 (90%)	24,763 (90%)
	СМО	1 (33%)	6 (17%)	7 (20%)	317 (4%)	2,390 (24%)	2,740 (24%)
MD	EMO	2 (7%)	3 (9%)	3 (8%)	368 (5%)	1,035 (11%)	1,205 (11%)
	Freestanding	27 (90%)	25 (74%)	26 (72%)	6,464 (90%)	6,404 (65%)	7,222 (65%)
	СМО	6 (3%)	11 (5%)	17 (7%)	1,845 (2%)	4,057 (4%)	7,110 (6%)
MI	EMO	130 (58%)	160 (69%)	155 (65%)	64,717 (64%)	81,489 (78%)	81,728 (73%)
	Freestanding	87 (39%)	61 (26%)	68 (28%)	33,922 (34%)	18,506 (18%)	22,657 (20%)
	СМО	0 (0%)	1 (1%)	1 (1%)	0 (0%)	71 (1%)	156 (1%)
MN	EMO	2 (1%)	2 (1%)	1 (1%)	1,334 (5%)	1,645 (4%)	1,895 (5%)
	Freestanding	141 (99%)	150 (98%)	151 (98%)	26,700 (95%)	31,060 (95%)	33,324 (94%)
	СМО	1 (4%)	1 (3%)	2 (6%)	75 (1%)	115 (1%)	253 (1%)
МО	EMO	9 (32%)	8 (29%)	7 (21%)	7,689 (52%)	8,986 (52%)	8,722 (47%)
	Freestanding	18 (64%)	19 (68%)	24 (73%)	7,049 (48%)	8,035 (47%)	9,443 (51%)
MCV	СМО	0 (0%)	0 (0%)	N/A	0 (0%)	0 (0%)	N/A
MS <sup>v</sup>	EMO	0 (0%)	0 (0%)	N/A	0 (0%)	0 (0%)	N/A



			Schools		Students		
State	2	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10
	Freestanding	1 (100%)	1 (100%)	N/A	375 (100%)	371 (100%)	N/A
	СМО	2 (2%)	2 (2%)	2 (2%)	689 (2%)	813 (2%)	979 (3%)
NC	EMO	6 (6%)	5 (5%)	5 (5%)	3,833 (12%)	3,480 (10%)	3,755 (10%)
	Freestanding	90 (92%)	90 (93%)	89 (93%)	28,085 (86%)	31,714 (88%)	34,074 (88%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
NH	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	10 (100%)	10 (100%)	11 (100%)	489 (100%)	585 (100%)	816 (100%)
	СМО	3 (5%)	3 (5%)	3 (4%)	1,475 (8%)	1,815 (9%)	2,157 (10%)
NJ	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	54 (95%)	59 (95%)	65 (96%)	16,111 (92%)	17,453 (91%)	19,572 (90%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
NM	ЕМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	64 (100%)	67 (100%)	72 (100%)	10,324 (100%)	11,735 (100%)	13,090 (100%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
NV	EMO	3 (14%)	5 (20%)	5 (18%)	1,341 (18%)	3,126 (31%)	4,732 (37%)
	Freestanding	19 (86%)	20 (80%)	23 (82%)	5,981 (82%)	6,885 (69%)	6,626 (52%)
	СМО	21 (22%)	26 (23%)	28 (20%)	5,439 (18%)	7,588 (21%)	9,637 (22%)
NY	ЕМО	11 (11%)	13 (11%)	13 (9%)	4,455 (14%)	5,621 (15%)	5,865 (13%)
	Freestanding	64 (67%)	76 (66%)	99 (71%)	21,069 (68%)	23,358 (64%)	29,021 (65%)
	СМО	66 (20%)	73 (22%)	71 (22%)	10,212 (12%)	12,273 (14%)	12,921 (14%)
ОН	EMO	74 (23%)	94 (29%)	90 (28%)	25,403 (31%)	49,095 (54%)	49,753 (54%)
	Freestanding	183 (57%)	159 (49%)	160 (50%)	45,869 (56%)	29,371 (32%)	29,894 (32%)
	СМО	1 (7%)	1 (6%)	1 (6%)	269 (5%)	277 (5%)	251 (4%)
ОК	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	14 (93%)	15 (94%)	17 (94%)	5,093 (95%)	5,141 (95%)	6,064 (96%)
	СМО	6 (8%)	6 (7%)	6 (6%)	703 (6%)	868 (6%)	958 (5%)
OR	EMO	1 (1%)	1 (1%)	1 (1%)	1,569 (13%)	2,506 (18%)	2,457 (13%)
	Freestanding	75 (91%)	80 (92%)	95 (93%)	9,554 (81%)	10,781 (76%)	15,046 (82%)
	СМО	9 (7%)	11 (9%)	12 (9%)	2,977 (4%)	4,605 (6%)	5,427 (7%)
PA	EMO	10 (8%)	18 (14%)	19 (14%)	8,862 (13%)	16,876 (23%)	18,706 (24%)
	Freestanding	106 (85%)	98 (77%)	104 (77%)	55,436 (82%)	51,888 (71%)	55,402 (70%)
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
RI	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
	Freestanding	11 (100%)	11 (100%)	13 (100%)	2,996 (100%)	3,141 (100%)	3,452 (100%)
SC	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)



			Schools			Students		
State	9	2007-08	2008-09	2009-10	2007-08	2008-09	2009-10	
	EMO	0 (0%)	3 (8%)	3 (8%)	0 (0%)	2,190 (25%)	4,048 (31%)	
	Freestanding	29 (100%)	33 (92%)	35 (92%)	5,487 (100%)	6,441 (75%)	8,984 (69%)	
	СМО	1 (8%)	2 (12%)	2 (9%)	153 (6%)	484 (13%)	565 (11%)	
TN	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
	Freestanding	11 (92%)	14 (88%)	20 (91%)	2,607 (94%)	3,203 (87%)	4,591 (89%)	
	СМО	115 (27%)	167 (34%)	288 (53%)	28,359 (26%)	43,982 (34%)	75,727 (51%)	
TX	EMO	4 (1%)	6 (1%)	8 (1%)	1,529 (1%)	3,458 (3%)	4,392 (3%)	
	Freestanding	313 (72%)	325 (65%)	247 (46%)	77,279 (72%)	80,833 (63%)	68,951 (46%)	
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
UT	EMO	0 (0%)	6 (9%)	6 (8%)	0 (0%)	3,411 (12%)	3,905 (11%)	
	Freestanding	58 (100%)	60 (91%)	66 (92%)	22,196 (100%)	23,958 (88%)	30,261 (89%)	
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
VA	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
	Freestanding	3 (100%)	4 (100%)	3 (100%)	240 (100%)	250 (100%)	179 (100%)	
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
WI	EMO	4 (2%)	5 (2%)	5 (2%)	2,069 (6%)	2,423 (7%)	3,490 (10%)	
	Freestanding	225 (98%)	215 (98%)	201 (98%)	33,503 (94%)	33,344 (93%)	32,778 (90%)	
	СМО	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
WY	EMO	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	
	Freestanding	3 (100%)	3 (100%)	3 (100%)	255 (100%)	304 (100%)	261 (100%)	



## **Methodological Notes**

Data and statistics in this report come from information the National Alliance for Public Charter Schools collected for the <u>Public Charter Schools Dashboard</u>.

Charter Management Organizations (CMOs) and Education Management Organizations (EMOs)

We coded charter schools in our school-level database for the 2007-08, 2008-09, and 2009-10 school years as CMO or EMO based on the following reports:

2007-08: <u>CMO</u> & <u>EMO</u>
 2008-09: <u>CMO</u> & <u>EMO</u>
 2009-10: <u>CMO</u> & <u>EMO</u>

Several schools in the National Education Policy Center (NECP) reports were miscoded as charter schools and some charters in our database were missing from the reports. In these cases we had to investigate the EMO/CMO/freestanding status of the missing schools. As a result, the count of charter schools in this report may differ from the numbers presented in the NECP reports.

## Charter School Demographics

Enrollment, Race/Ethnicity, Eligibility for Free or Reduced Price Lunch. We collected school-level enrollment, race/ethnicity enrollment breakouts, and eligibility for free or reduced price lunch from official state department of education fall membership files. While some states report enrollment at multiple points during the academic year, we collected the demographic data from the fall count files to maintain consistency across states.

School Performance. We collected school-level performance data from state department of education websites. The percent of schools making AYP is out of the total number of charter schools in the category with AYP data. Schools that have been open for two or less years and some schools that serve alternative student populations do not have AYP data.

Start-up & Conversion. Start-up and conversion status refer to whether the charter schools are brand new schools or schools that converted from a traditional public school or a private school. We collected this information from state departments of education, charter school support organizations and resource centers, and individual schools.

Geographic Location. We used the National Center for Education Statistic's Common Core of Data to code the geographic location charter schools in our database. We collapsed the following categories to have four main categories:

- City: city, large; city, mid-size; city, small
- Suburb: suburb, large; suburb, mid-size; suburb, small
- Town: town, fringe; town, distant; town, remote
- Rural: rural, fringe; rural, distant; rural, remote

Authorizer. We collected information on each school's authorizer from state departments of education, charter school support organizations, and individual authorizers. We followed the categorization of authorizer type set forth by the National Association of Charter School Authorizers (NACSA).

Unionized Charter Schools. We define a charter school as unionized if it had a collective bargaining agreement with a teachers' union or association. There were additional charter schools without collective bargaining agreements that hired teachers who were members of a teachers' union. These schools were not counted as being unionized. We collected union data for every charter school nationwide from the following sources: state departments of education, charter school support organizations and resource centers, charter school authorizers, national union organizations, and local affiliates of the national union organizations.



<sup>1</sup> There is not wide consensus regarding an official definition for CMOs and EMOs. Moreover, there has been some debate about whether specific providers should be considered CMOs or EMOs, including two of the larger providers, the KIPP Foundation and the Leona Group. The NEPC reports we used to code charter schools consider KIPP a CMO and Leona Group an EMO. However, the CRPE/Mathematica study of CMOs categorizes the KIPP Foundation as a franchise of schools rather than a CMO, primarily because each school has an autonomous school board that makes school-level decisions. The CRPE/Mathematica study categorizes the Leona Group as a school operations manager rather than an EMO, with the distinction that the Leona Group primarily provides back office support, rather than instructional and operational support. While the CRPE/Mathematica classification system makes more sophisticated distinctions between types of providers, the general understanding among educators, policymakers, researchers, and parents is that KIPP is a CMO and the Leona Group is an EMO. Therefore, for the purposes of this report, we present data for KIPP and Leona Group as management organizations.

Lake, Robin, Brianna Dusseault, Melissa Bowen, Allison Demeritt, and Paul Hill. (June 2010). *The national study of charter management organization (CMO) effectiveness: Report on Interim Findings*. Seattle, WA: Center on Reinventing Public Education and Mathematica Policy Research.

The percentages may not add up to 100 percent. The Illinois State Board of Education does not report enrollment for the campuses of charter schools located in Chicago. Several of the charter schools with campuses in Chicago contract with different CMO and EMO providers. Consequently, we were unable to link enrollment to the different CMO and EMO providers at several charter schools and the enrollment percentages will not equal 100 percent.

iv See note above about charter school enrollment in IL.

<sup>&</sup>lt;sup>v</sup> The charter school law in Mississippi was overturned in 2009 and the one charter school at that time converted to a traditional public school. In 2010, the MS state legislature passed a new charter school law. However, there are no charter schools operating in MS.