



Department of Education

Class Size Amendment Update February 17, 2004

- **2004 District Class Size Averages**
- **Districts in Compliance**
- **Transfer Calculations**
- **Review of Appeals**
- **Approval of Recommended
Alternative Transfer Calculations**



Department of Education

District Class Size Averages Updated Through 1/23/04

<u>2003 Baseline</u>		<u>2004 District Averages</u>		<u>Change</u>
Grades K-3	23.07	Grades K-3	20.54	-2.53
Grades 4-8	24.16	Grades 4-8	22.43	-1.73
Grades 9-12	24.10	Grades 9-12	24.06	-0.04



Districts Reducing to the Required Grade Group Cap or By 2 Students

Districts in Compliance

<u>Grade Group</u>	<u>December 16, 2003</u>	<u>January 23, 2004</u>
K-3	44	55 (30 at Cap)
4-8	50	62 (53 at Cap)
9-12	63	63 (62 at Cap)
All Grade Groups	35	50 (28 at Cap)



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DISTRICT CLASS SIZE AVERAGES DO NOT TELL THE REAL STORY

**✓ 72 PERCENT OF STUDENTS
ARE IN CLASSROOMS OVER
CONSTITUTIONAL CAPS**



Percent of Schools and Classrooms Over Constitutional Caps

<u>Grade Group</u>	<u>Schools Over Cap</u>	<u>Classrooms Over Cap</u>
PK-3	67%	71%
4-8	45%	56%
9-12	25%	50%

72 PERCENT OF STUDENTS ARE IN CLASSROOMS OVER THE CONSTITUTIONAL CAPS!



Transfer Calculation

- **Calculate an amount from the class size reduction operating categorical which is proportionate to the amount of class size reduction not accomplished.**



Example Transfer Calculation

Formula:

Proportion Under Target / Two Student Reduction =
Proportion of Allocation Subject to Penalty X Grade
Group Allocation = **Dollar Amount Subject to
Transfer to Capital Outlay**

Example:

$$.25 / 2.00 = .125 \times \$1,000,000 = \mathbf{\$125,000.}$$



Transfer Calculation

- **January 6, 2004**
 - Transfer Calculation \$41,418,199
- **District Corrections Processed Through January 23rd**
- **February 10, 2004**
 - Transfer Calculation \$21,381,331



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Appeal Process if District Does Not Meet “*Requirements Despite Appropriate Effort To Do So*”

- District submits appeal notice and supporting documentation through January 26th
- State Board of Education reviews evidence through February 17th
- Commissioner recommends alternative amount to be transferred—February 17th
- Legislative Budget Commission approves alternative amount to be transferred—TBA



Department of Education

17 School Districts and 3 Lab Schools Submitted Appeals

- **Clay, Collier, Escambia, Flagler, Gadsden, Glades, Hardee, Lake, Manatee, Miami-Dade, Okaloosa, Orange, Palm Beach, Polk, Putnam, Santa Rosa, Volusia, and three Lab Schools (FAMU, FAU, and FSU).**



Implementation Impediments Cited Most Often

- 1. Unexpected Student Growth**
- 2. Teachers Not Included in October Survey**
 - **New Hires After October**
 - **Data Processing Errors**
- 3. Insufficient Space**



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1. Unexpected Student Growth

An alternative transfer of funds is recommended for school districts experiencing student growth that was not included in the official student projections.



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EXAMPLE

**Flagler experienced 8.73% Unexpected Growth
in PK-3**

**Formula: Number of Students by Classroom
Divided by Number of Classrooms**

- **15,689 Divided by 742 Equals 21.14**
- **15,689 Divided by 1.0873 Equals 14,429**
- **14,429 Divided by 742 Equals 19.44**



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Adjustment for Unexpected Student Growth

- | | | | |
|-----|------------|-----|-----------------|
| 1. | Clay | 11. | Okaloosa |
| 2. | Collier | 12. | Orange |
| 3. | Escambia | 13. | Palm Beach |
| 4. | Flagler | 14. | Polk |
| 5. | Gadsden | 15. | Putnam |
| 6. | Glades | 16. | Santa Rosa |
| 7. | Hardee | 17. | Volusia |
| 8. | Lake | 18. | FAMU Lab School |
| 9. | Manatee | 19. | FAU Lab School |
| 10. | Miami-Dade | 20. | FSU Lab School |



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Adopt Motion for Student Growth Adjustment

An alternative transfer of funds is recommended for school districts experiencing student growth that was not included in the official student projections.



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2. Teachers Not Included in October Student Survey

An alternative transfer of funds is recommended for school districts hiring teachers after the October student survey or teachers not included because of data errors.



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EXAMPLE

Lake hired 8 teachers after the October Survey

Formula: Number of Students by Classroom
Divided by Number of Classrooms

- 26,600 Divided by 1,049 Equals **25.35**
- **24 additional classroom periods** were added
- 26,600 Divided by 1,073 Equals **24.79**



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Adjustment for Teachers Added After October Survey

- | | |
|-----------------------|---------------------------|
| 1. Clay | 11. Okaloosa |
| 2. <u>Collier</u> | 12. Orange |
| 3. <u>Escambia</u> | 13. <u>Palm Beach</u> |
| 4. <u>Flagler</u> | 14. Polk |
| 5. <u>Gadsden</u> | 15. Putnam |
| 6. <u>Glades</u> | 16. Santa Rosa |
| 7. <u>Hardee</u> | 17. <u>Volusia</u> |
| 8. <u>Lake</u> | 18. FAMU Lab School |
| 9. <u>Manatee</u> | 19. FAU Lab School |
| 10. <u>Miami-Dade</u> | 20. FSU Lab School |



Adopt Motion for Additional Teacher Adjustment

**An alternative transfer of funds is
recommended for school districts:**

- 1. Hiring new teachers after the October student survey.**
- 2. Adding existing teachers that were not reported in October student survey.**



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Recommended Alternative Transfer Calculation

1.	<u>Flagler</u>	<u>\$91,000</u>	Transfer to Capital Outlay Funds \$1,507,296
2.	<u>Gadsden</u>	<u>21,452</u>	
3.	<u>Hardee</u>	<u>90,845</u>	
4.	<u>Manatee</u>	<u>67,858</u>	
5.	<u>Miami-Dade</u>	<u>323,778</u>	
6.	<u>Okaloosa</u>	<u>200,552</u>	
7.	<u>Palm Beach</u>	<u>636,324</u>	
8.	<u>Putnam</u>	<u>75,487</u>	
9.	<u>FAMU Lab School</u>	<u>11,968</u>	Accountability Plans \$272,239
10.	<u>FAU Lab School</u>	<u>21,037</u>	
11.	<u>FSU Lab School</u>	<u>239,234</u>	
	TOTAL	\$1,779,535	



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Recommended Accountability Plans for Lab Schools, Charter Schools, and DJJ Educational Programs

- Lab School \$272,239
- DJJ Educational Programs \$679,293
- Charter Schools \$4,848,610



Department of Education

Department of Juvenile Justice (DJJ) Educational Programs

Section 235.1975 Cooperative development of educational facilities in juvenile justice programs.

Funding:

Facilities and Maintenance in DJJ budget.

Educational Programs in Education budget.



Charter Schools

School-level class size averages are calculated for individual charter schools.

Until school-level compliance is required for all public schools, charter schools, in conjunction, with their sponsors, should develop accountability plans for the use of class size reduction funds and to measure progress toward meeting school-level compliance.



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Adopt Motion to Require Accountability Plans for the Use of Class Size Reduction Funds

- 1. Lab Schools**
- 2. Department of Juvenile Justice
Educational Programs**
- 3. Charter Schools**



Department of Education

NEXT STEPS

- **February 20**
 - Commissioner submits budget amendment to Executive Office of the Governor and Legislature
- **TBA**
 - Legislative Budget Commission meets for final approval of alternative assessments



Department of Education

Consequences of Continuing Non-Compliance

- **2003-04 and 2004-2005**
 - Funds Transferred
- **2005-06**
 - Funds Transferred
 - Tool Box Options Required
- **2006-2007**
 - Funds Transferred
 - Tool Box Options Required
 - Constitutional Compliance Plan

District Profiles

	PK-3 Ave.	4-9 Ave.	9-12 Ave.	New Hires	Percent of Class Size Dollars
Clay	18.94	20.34	22.58	109	100%
Collier	18.11	22.10	24.49	99	69
Escambia	19.82	22.33	24.45	125	69%
Flagler	21.14	24.10	23.06	35	100%
Gadsden	20.04	19.62	19.04	0	0
Glades	19.49	24.64	17.71	4	100%
Hardee	20.50	20.67	22.79	3	14%
Lake	20.12	22.00	25.35	147	84%
Manatee	20.05	21.96	25.29	134	94%
Miami-Dade	27.26	27.25	25.88	778	64%
Okaloosa	17.97	22.22	24.84	110	91%
Orange	18.57	21.25	24.79	228	38%
Palm Beach	22.23	23.44	25.08	558	98%
Polk	19.06	20.62	23.08	228	77%
Putnam	18.48	18.81	19.63	0	0
Santa Rosa	20.34	22.78	24.92	82	78%
Volusia	20.61	20.95	23.07	124	41%
STATEWIDE	20.54	22.43	24.06	6,816	72%

**FLORIDA DEPARTMENT OF EDUCATION
DISTRICT CLASS SIZE AVERAGES
2004 COMPLIANCE CALCULATION
Updated January 23, 2004**

DISTRICT	Grades PK - 3				Grades 4-8				Grades 9-12				Compiled in all 3 Grade Groups
	2003	2004	Change	Complied	2003	2004	Change	Complied	2003	2004	Change	Complied	
ALACHUA	20.57	18.07	-2.50	Y	21.52	20.40	-1.12	Y	22.91	22.92	0.01	Y	YES
BAKER	19.68	15.32	-4.36	Y	23.00	21.77	-1.23	Y	20.37	21.16	0.79	Y	YES
BAY	18.56	17.78	-0.78	Y	20.17	21.06	0.89	Y	22.59	23.59	1.00	Y	YES
BRADFORD	22.24	17.18	-5.06	Y	22.06	19.80	-2.26	Y	20.81	20.39	-0.42	Y	YES
BREVARD	20.54	18.50	-2.04	Y	22.93	20.89	-2.04	Y	24.58	24.05	-0.53	Y	YES
BROWARD	24.87	20.80	-4.07	Y	27.16	23.68	-3.48	Y	28.23	25.96	-2.27	Y	YES
CALHOUN	16.73	15.80	-0.93	Y	19.29	18.15	-1.14	Y	15.54	17.85	2.31	Y	YES
CHARLOTTE	19.31	16.82	-2.49	Y	22.60	21.78	-0.82	Y	22.70	24.18	1.48	Y	YES
CITRUS	20.76	13.36	-7.40	Y	22.38	19.55	-2.83	Y	19.93	20.10	0.17	Y	YES
CLAY	20.18	18.94	-1.24	Appeal	26.70	20.34	-6.36	Y	21.76	22.58	0.82	Y	
COLLIER	20.20	18.11	-2.09	Y	23.80	22.10	-1.70	Appeal	23.72	24.49	0.77	Y	
COLUMBIA	19.08	17.36	-1.72	Y	23.71	20.05	-3.66	Y	21.96	22.29	0.33	Y	YES
DADE	30.21	27.26	-2.95	Y	29.42	27.25	-2.17	Y	26.04	25.88	-0.16	Appeal	
DESOTO	20.89	18.28	-2.61	Y	20.16	21.94	1.78	Y	23.94	22.55	-1.39	Y	YES
DIXIE	20.01	16.60	-3.41	Y	18.78	16.55	-2.23	Y	20.28	20.56	0.28	Y	YES
DUVAL	21.72	19.69	-2.03	Y	22.35	21.40	-0.95	Y	23.62	22.46	-1.16	Y	YES
ESCAMBIA	21.27	19.82	-1.45	Appeal	22.63	22.33	-0.30	Appeal	24.06	24.45	0.39	Y	
FLAGLER	17.94	21.14	3.20	Appeal	21.47	24.10	2.63	Appeal	22.50	23.06	0.56	Y	
FRANKLIN	16.31	17.84	1.53	Y	18.60	21.50	2.90	Y	17.62	20.18	2.56	Y	YES
GADSDEN	20.62	20.04	-0.58	Appeal	23.45	19.62	-3.83	Y	20.46	19.04	-1.42	Y	
GILCHRIST	20.82	17.79	-3.03	Y	21.27	19.74	-1.53	Y	17.00	17.89	0.89	Y	YES
GLADES	18.86	19.49	0.63	Appeal	30.57	24.64	-5.93	Y	15.84	17.71	1.87	Y	
GULF	19.70	17.77	-1.93	Y	20.81	21.15	0.34	Y	19.29	19.17	-0.12	Y	YES
HAMILTON	15.02	17.53	2.51	Y	18.24	20.86	2.62	Y	20.18	21.25	1.07	Y	YES
HARDEE	19.18	20.50	1.32	Appeal	21.23	20.67	-0.56	Y	25.17	22.79	-2.38	Y	
HENDRY	21.38	18.98	-2.40	Y	22.55	21.17	-1.38	Y	23.05	22.11	-0.94	Y	YES
HERNANDO	23.19	20.66	-2.53	Y	25.96	23.80	-2.16	Y	22.63	23.47	0.84	Y	YES
HIGHLANDS	21.02	18.30	-2.72	Y	22.50	19.52	-2.98	Y	23.74	22.30	-1.44	Y	YES
HILLSBOROUGH	21.00	17.77	-3.23	Y	21.68	20.64	-1.04	Y	23.77	22.92	-0.85	Y	YES
HOLMES	19.00	17.31	-1.69	Y	20.59	21.21	0.62	Y	18.05	17.50	-0.55	Y	YES
INDIAN RIVER	22.19	19.68	-2.51	Y	25.18	23.03	-2.15	Y	22.29	22.08	-0.21	Y	YES
JACKSON	19.55	17.86	-1.69	Y	20.64	20.01	-0.63	Y	16.74	18.42	1.68	Y	YES
JEFFERSON	16.89	18.00	1.11	Y	21.75	19.43	-2.32	Y	16.00	17.06	1.06	Y	YES
LAFAYETTE	16.57	15.78	-0.79	Y	22.93	19.04	-3.89	Y	17.69	17.45	-0.24	Y	YES
LAKE	21.84	20.12	-1.72	Appeal	22.96	22.00	-0.96	Y	24.70	25.35	0.65	Appeal	
LEE	22.95	20.15	-2.80	Y	23.97	21.91	-2.06	Y	24.74	24.63	-0.11	Y	YES
LEON	20.52	18.18	-2.34	Y	22.05	20.84	-1.21	Y	22.84	22.80	-0.04	Y	YES
LEVY	18.96	17.91	-1.05	Y	20.59	19.51	-1.08	Y	19.37	20.38	1.01	Y	YES
LIBERTY	22.73	16.23	-6.50	Y	19.94	21.31	1.37	Y	19.64	24.29	4.65	Y	YES
MADISON	18.84	17.35	-1.49	Y	21.65	20.73	-0.92	Y	22.02	20.46	-1.56	Y	YES
MANATEE	22.34	20.05	-2.29	Y	24.06	21.96	-2.10	Y	25.60	25.29	-0.31	Appeal	
MARION	18.11	17.69	-0.42	Y	20.15	19.00	-1.15	Y	18.88	19.48	0.60	Y	YES
MARTIN	21.55	19.25	-2.30	Y	22.34	21.26	-1.08	Y	24.78	24.89	0.11	Y	YES
MONROE	23.79	20.67	-3.12	Y	20.60	20.76	0.16	Y	21.92	24.66	2.74	Y	YES
NASSAU	22.29	19.78	-2.51	Y	23.47	21.89	-1.58	Y	23.23	22.39	-0.84	Y	YES
OKALOOSA	20.53	17.97	-2.56	Y	22.70	22.22	-0.48	Appeal	23.63	24.84	1.21	Y	
OKEECHOBEE	19.39	17.82	-1.57	Y	24.74	22.09	-2.65	Y	19.99	21.10	1.11	Y	YES
ORANGE	19.60	18.57	-1.03	Appeal	21.59	21.25	-0.34	Y	22.98	24.79	1.81	Y	
OSCEOLA	24.45	20.04	-4.41	Y	25.56	21.68	-3.88	Y	24.31	23.78	-0.53	Y	YES
PALM BEACH	25.60	22.23	-3.37	Y	25.25	23.44	-1.81	Appeal	24.51	25.08	0.57	Appeal	
PASCO	21.28	19.01	-2.27	Y	24.74	22.15	-2.59	Y	22.05	21.95	-0.10	Y	YES
PINELLAS	20.02	17.41	-2.61	Y	22.90	21.70	-1.20	Y	24.72	24.75	0.03	Y	YES
POLK	20.75	19.06	-1.69	Appeal	21.50	20.62	-0.88	Y	22.92	23.08	0.16	Y	
PUTNAM	18.96	18.48	-0.48	Appeal	19.32	18.81	-0.51	Y	19.64	19.63	-0.01	Y	
SAINT JOHNS	22.89	19.68	-3.21	Y	23.96	20.76	-3.20	Y	22.04	23.06	1.02	Y	YES
SAINT LUCIE	23.38	21.25	-2.13	Y	26.79	24.78	-2.01	Y	23.36	23.68	0.32	Y	YES
SANTA ROSA	22.03	20.34	-1.69	Appeal	24.89	22.78	-2.11	Y	26.49	24.92	-1.57	Y	
SARASOTA	21.24	18.93	-2.31	Y	23.10	21.73	-1.37	Y	21.93	22.45	0.52	Y	YES
SEMINOLE	20.56	18.43	-2.13	Y	22.53	20.37	-2.16	Y	23.71	23.72	0.01	Y	YES
SUMTER	19.72	17.97	-1.75	Y	21.86	21.01	-0.85	Y	18.74	20.44	1.70	Y	YES
SUWANNEE	15.68	17.95	2.27	Y	25.28	21.87	-3.41	Y	24.61	21.70	-2.91	Y	YES
TAYLOR	17.36	17.68	0.32	Y	20.20	20.47	0.27	Y	25.18	22.41	-2.77	Y	YES
UNION	21.72	15.18	-6.54	Y	21.88	20.96	-0.92	Y	20.72	20.22	-0.50	Y	YES
VOLUSIA	21.49	20.61	-0.88	Appeal	21.06	20.95	-0.11	Y	24.11	23.07	-1.04	Y	
WAKULLA	21.48	19.03	-2.45	Y	23.13	20.83	-2.30	Y	21.55	21.68	0.13	Y	YES
WALTON	19.41	17.91	-1.50	Y	20.62	21.82	1.20	Y	18.26	20.46	2.20	Y	YES
WASHINGTON	20.55	17.03	-3.52	Y	24.92	21.19	-3.73	Y	18.88	21.42	2.54	Y	YES
FAU LAB	27.20	26.25	-0.95	Appeal	27.96	25.09	-2.87	Y	0.00	0.00	0.00	n/a	
FSU LAB	22.55	24.24	1.69	Appeal	27.64	27.10	-0.54	Appeal	19.39	24.68	5.29	Y	
FAMU LAB	21.28	23.17	1.89	Appeal	18.80	17.75	-1.05	Y	18.66	19.09	0.43	Y	
UF LAB	24.10	21.81	-2.29	Y	29.64	27.49	-2.15	Y	21.69	23.69	2.00	Y	YES
STATE	23.07	20.54	-2.53	56	24.16	22.43	-1.73	65	24.10	24.06	-0.04	66	51

FLORIDA DEPARTMENT OF EDUCATION

RECOMMENDED ADJUSTMENTS FOR CLASS SIZE REDUCTION TRANSFER

IMPACT OF ADJUSTING CLASS SIZE DATA FOR UNEXPECTED STUDENT GROWTH OR
ADDITIONAL TEACHERS HIRED AFTER THE OCTOBER STUDENT SURVEY OF 2003-04

District	Percent of Dollars Subject to Transfer	Recommended Adjustment		Transfer Calculation Before Adjustments	Transfer Calculation After Adjustments	Amount Transfer Was Reduced
		Complied	% Transfer			
	-1-	-2-	-3-	-4-	-5-	-6-
10 Clay	38.00%	YES	0.00%	623,525	0	(623,525)
17 Escambia*	27.50%	YES	0.00%	636,455	0	(636,455)
18 Flagler*	100.00%	NO	20.00%	455,001	91,000	(364,001)
20 Gadsden*	71.00%	NO	5.50%	276,925	21,452	(255,473)
22 Glades*	74.50%	YES	0.00%	44,530	0	(44,530)
25 Hardee*	100.00%	NO	27.00%	336,463	90,845	(245,618)
35 Lake	14.00%	YES	0.00%	227,831	0	(227,831)
48 Orange	28.50%	YES	0.00%	2,904,124	0	(2,904,124)
53 Polk	15.50%	YES	0.00%	735,593	0	(735,593)
54 Putnam	24.00%	NO	10.50%	172,542	75,487	(97,055)
57 Santa Rosa	15.50%	YES	0.00%	188,210	0	(188,210)
64 Volusia*	56.00%	YES	0.00%	1,999,464	0	(1,999,464)
69 FAMU Lab School	100.00%	NO	42.00%	28,495	11,968	(16,527)
70 FAU Lab School	52.50%	NO	52.50%	21,037	21,037	0
71 FSU Lab School	100.00%	NO	100.00%	137,476	137,476	0
TOTAL GRADES PK-3				8,787,671	449,265	(8,338,406)

District	Percent of Dollars Subject to Transfer	Recommended Adjustment		Transfer Calculation Before Adjustments	Transfer Calculation After Adjustments	Amount Transfer Was Reduced
		Complied	% Transfer			
	-1-	-2-	-3-	-4-	-5-	-6-
11 Collier*	5.00%	YES	0.00%	130,124	0	(130,124)
17 Escambia	16.50%	YES	0.00%	447,587	0	(447,587)
18 Flagler*	100.00%	YES	0.00%	557,137	0	(557,137)
46 Okaloosa	11.00%	NO	11.00%	200,552	200,552	0
50 Palm Beach*	9.50%	NO	5.50%	1,099,106	636,324	(462,782)
71 FSU Lab School	84.50%	NO	73.00%	117,789	101,758	(16,031)
TOTAL GRADES 4-8				2,552,295	938,634	(1,613,661)

District	Percent of Dollars Subject to Transfer	Recommended Adjustment		Transfer Calculation Before Adjustments	Transfer Calculation After Adjustments	Amount Transfer Was Reduced
		Complied	% Transfer			
	-1-	-2-	-3-	-4-	-5-	-6-
13 Miami-Dade*	44.00%	NO	1.50%	9,497,484	323,778	(9,173,706)
35 Lake*	17.50%	YES	0.00%	297,145	0	(297,145)
41 Manatee*	14.50%	NO	3.50%	281,128	67,858	(213,270)
50 Palm Beach*	4.00%	YES	0.00%	377,253	0	(377,253)
TOTAL \$ REDUCTION OF TRANSFERS GRADES 9-12				10,453,010	391,636	(10,061,374)

TOTAL GRADES PK-12				21,792,976	1,779,535	(20,013,441)
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DID COMPLY AFTER ADJUSTMENT.

DID NOT COMPLY AFTER ADJUSTMENT, BUT TRANSFER WAS REDUCED.

DID NOT COMPLY AFTER ADJUSTMENT, TRANSFER WAS UNCHANGED.

*These districts were adjusted for teachers hired after the October Student Survey of 2003-04. All other districts were adjusted for unexpected student growth.