

**ORANGE COUNTY
BOARD OF EDUCATION**

AGENDA ITEM ABSTRACT

Meeting Date: January 3, 2011

AGENDA ITEM No. 11-01-12

ACTION ITEM (Y/N) Y

SUBJECT: North Carolina Public School Facility Needs Assessment

INFO. CONTACT Dr. George McFarley **PHONE:** 732-8126

ATTACHMENTS:

1. Orange County Schools Average Daily Membership
2. Orange County Schools Capacity Summary & Plan (0-5 Years)
3. Orange County Schools Cost Summary (0-5 Years)
4. Orange County Schools Capacity Summary & Plan (6-10 Years)
5. Orange County Schools Cost Summary (6-10 Years)
6. Orange County Schools Certification of Board of Education

PURPOSE: To allow the Board of Education the opportunity to consider the district's submission for the North Carolina Public School Facility Needs Survey for approval.

BACKGROUND: Every five (5) years, local boards of education are required by G.S. 115C 521(a) to submit their Facility Needs Assessment (long range plans) to the State Board of Education. This year, the NCDPI required plan will "look ahead" ten (10) years. The last state-wide Facility Needs Survey was conducted in 2005.

The Orange County Schools Facility Needs Survey is closely correlated to the Capital Investment Plan for the district. All significant capital improvements are listed specifically in this document, and it projects facility renovations and improvements through the 2010-2020 school year.

FINANCIAL IMPACT: None at this time. However, the needs assessment has identified facility needs of \$33,112,697 over the next five years and \$14,937,342 for the 6-10 year period.

RECOMMENDATION: The Superintendent recommends the Board of Education approve the North Carolina Public School Facility Needs Survey for submission.

Orange County Schools Average Daily Membership

UNIT: 680

	Name	2010-11 Average Daily Membership			
		Elem	Middle	High	Total
304	A L STANBACK MIDDLE	0	611	0	611
308	CAMERON PARK ELEMENT	617	0	0	617
310	CEDAR RIDGE HIGH	0	0	1,004	1,004
312	CENTRAL ELEMENTARY	252	0	0	252
316	CHARLES W STANFORD M	0	585	0	585
324	EFLAND CHEEKS ELEMEN	443	0	0	443
327	GRAVELLY HILL MIDDLE	0	495	0	495
328	GRADY BROWN ELEMENTA	476	0	0	476
329	HILLSBOROUGH ELEMENT	408	0	0	408
330	NEW HOPE ELEMENTARY	575	0	0	575
332	ORANGE HIGH	0	0	1,190	1,190
335	PARTNERSHIP ACADEMY	0	0	22	22
336	PATHWAYS ELEMENTARY	472	0	0	472
	Total:	3,243	1,691	2,216	7,150
	2015-16 Projected:	3,246	1,779	2,306	7,331

2010-11 N.C. Public School Facility Needs

Orange County Schools Capacity Summary & Plan (10.5 years)

UNIT: 680	ADM 10/11	Current Capacity					Teach Station	Needs	Planned Capacity (future)					
		Pre-K	K-5	Middle	High	K-12			Mobile	Pre-K	K-5	Middle	High	K-12
680 304 A L STANBACK M	611	0	0	740	0	740	0	0	Renovations	0	0	740	0	740
680 308 CAMERON PARK	617	0	565	0	0	565	0	1	addition/renovation	0	725	0	0	725
680 310 CEDAR RIDGE HI	1,004	0	0	0	1,000	1,000	0	0	addition	0	0	0	1,200	1,200
680 312 CENTRAL ELEME	252	48	455	0	0	455	0	0	Renovations	48	455	0	0	455
680 316 CHARLES W STA	585	0	0	726	0	726	0	0	Renovations	0	0	726	0	726
680 324 EFLAND CHEEKS	443	35	497	0	0	497	0	0	addition/renovation	45	550	0	0	550
680 327 GRAVELLY HILL	495	0	0	700	0	700	0	0	none needed	0	0	700	0	700
680 328 GRADY BROWN	476	19	544	0	0	544	0	1	Renovations	36	544	0	0	544
680 329 HILLSBOROUGH	408	0	471	0	0	471	0	0	Renovations	0	471	0	0	471
680 330 NEW HOPE ELEM	575	14	586	0	0	586	0	2	addition/renovation	36	625	0	0	625
680 332 ORANGE HIGH	1,190	0	0	0	1,194	1,194	0	0	Renovations	0	0	0	1,194	1,194
680 335 PARTNERSHIP A	22	0	0	0	40	40	0	0	none needed	0	0	0	40	40
680 336 PATHWAYS ELE	472	35	576	0	0	576	0	1	none needed	35	576	0	0	576
Totals:	7,150	151	3,694	2,166	2,234	8,094	0	5		200	3,946	2,166	2,434	8,546

Current Capacity: ADM 2010/11: 7,150
 Difference: 451

K-5: 3,694
 Middle: 2,166
 High: 2,234
 K-12: 8,094

Total Capacity: 8,546
 Proj Enrollment 15/16: 7,331
 Difference: 1,215

K-5: 3,246
 Middle: 1,779
 High: 2,306
 K-12: 8,546

Orange County Schools Cost Summary (0 to 5 years)

Unit: 680		Priority	New School	Additions	Renovations	Furn/Eqpt	Land	Total
304	A L STANBACK MIDDLE	2	0	0	1,112,640	164,000	0	\$1,276,640
308	CAMERON PARK ELEM	1	0	3,529,300	1,080,834	458,709	0	\$5,068,843
310	CEDAR RIDGE HIGH	2	0	9,925,070	560,310	832,997	0	\$11,318,377
312	CENTRAL ELEMENTAR	2	0	1,031,070	1,322,400	236,536	0	\$2,590,006
316	CHARLES W STANFOR	2	0	1,537,872	0	291,671	0	\$1,829,543
324	EFLAND CHEEKS ELEM	1	0	2,935,404	0	396,364	0	\$3,331,768
328	GRADY BROWN ELEME	2	0	0	1,909,500	0	0	\$1,909,500
329	HILLSBOROUGH ELEM	2	0	0	364,800	0	0	\$364,800
330	NEW HOPE ELEMENTA	1	0	1,795,524	0	150,696	0	\$1,946,220
332	ORANGE HIGH	1	0	0	3,477,000	0	0	\$3,477,000
Totals:			0	20,754,240	9,827,484	2,530,973	0	\$33,112,697

2010-11 N.C. Public School Facility Needs

Orange County Schools Capacity Summary - Fall 2010/11

UNIT: 680	ADM 10/11	Current Capacity					Planned Capacity (future)							
		Pre-K	K-5	Middle	High	K-12	Mobile	Teach Station	Needs	Pre-K	K-5	Middle	High	K-12
680 304 A L STANBACK M	611	0	0	740	0	740	0	0	0	0	0	740	0	740
680 308 CAMERON PARK	617	0	565	0	0	565	0	1	Renovations	0	725	0	0	725
680 310 CEDAR RIDGE HI	1,004	0	0	0	1,000	1,000	0	0	Renovations	0	0	0	1,200	1,200
680 312 CENTRAL ELEME	252	48	455	0	0	455	0	0	Renovations	48	455	0	0	455
680 316 CHARLES W STA	585	0	0	726	0	726	0	0	Renovations	0	0	726	0	726
680 324 EFLAND CHEEKS	443	35	497	0	0	497	0	0	Renovations	450	550	0	0	550
680 327 GRAVELLY HILL	495	0	0	700	0	700	0	0	Renovations	0	0	700	0	700
680 328 GRADY BROWN	476	19	544	0	0	544	0	1	Renovations	36	544	0	0	544
680 329 HILLSBOROUGH	408	0	471	0	0	471	0	0	addition	0	471	0	0	471
680 330 NEW HOPE ELEM	575	14	586	0	0	586	0	2	Renovations	36	625	0	0	625
680 332 ORANGE HIGH	1,190	0	0	0	1,194	1,194	0	0	Renovations	0	0	0	1,194	1,194
680 335 PARTNERSHIP A	22	0	0	0	40	40	0	0	addition/renovation	0	0	0	70	70
680 336 PATHWAYS ELE	472	35	576	0	0	576	0	1	Renovations	35	576	0	0	576
Totals:	7,150	151	3,694	2,166	2,234	8,094	0	5		605	3,946	2,166	2,464	8,576

Current Capacity:	<u>K-5</u>	<u>Middle</u>	<u>High</u>	<u>K-12</u>
	3,694	2,166	2,234	8,094
ADM 2010/11:	3,243	1,691	2,216	7,150
Difference:	451	475	18	944
Total Capacity:	<u>K-5</u>	<u>Middle</u>	<u>High</u>	<u>K-12</u>
	3,946	2,166	2,464	8,576
Proj Enrollment 2020/21:	3,235	1,753	2,400	7,388
Difference:	711	413	64	1,188

Orange County Schools Cost Summary (6 - 10 years)

Unit: 680		Priority	New School	Additions	Renovations	Furn/Eqpt	Land	Total
304	A L STANBACK MIDDLE		0	1,553,792	513,000	294,408	0	\$2,361,200
308	CAMERON PARK ELEM	3	0	0	157,717	0	0	\$157,717
310	CEDAR RIDGE HIGH	4	0	0	570,000	0	0	\$570,000
312	CENTRAL ELEMENTAR	4	0	0	1,449,785	0	0	\$1,449,785
316	CHARLES W STANFOR	3	0	0	729,858	0	0	\$729,858
324	EFLAND CHEEKS ELEM	3	0	0	547,200	0	0	\$547,200
327	GRAVELLY HILL MIDL	3	0	0	114,000	0	0	\$114,000
328	GRADY BROWN ELEME	4	0	1,132,925	513,000	245,085	0	\$1,891,010
329	HILLSBOROUGH ELEM	3	0	1,049,462	57,000	238,080	0	\$1,344,542
330	NEW HOPE ELEMENTA	3	0	0	963,300	0	0	\$963,300
332	ORANGE HIGH	3	0	0	3,078,000	0	0	\$3,078,000
335	PARTNERSHIP ACADE		0	1,159,200	0	97,290	0	\$1,256,490
336	PATHWAYS ELEMENTA	4	0	0	474,240	0	0	\$474,240
Totals:			0	4,895,379	9,167,100	874,863	0	\$14,937,342

Orange County Schools Long Range Plan

2010-11 North Carolina Public School Facility Needs Survey

Administrative Unit: Orange County Schools (Unit 680)

I. Certification of Board of Education

The Orange County Schools Board of Education hereby submits its Facility Needs Survey dated 12/21/2010 listing all improvements and additional facilities needed to accommodate projected enrollments through the 2015-16 school year and improvements to existing facilities to provide safe, comfortable environments that support the educational programs.

We do hereby certify that the needs identified herein are a true representation of our situation. Alternatives were considered and this plan provides the best balance between cost and benefit to our students. We understand that costs have been standardized to statewide averages to provide uniform comparisons.

Signed:

, Chairman Date

, Secretary, Ex-officio Date

2. Certification of Board of County Commissioners

The Orange County Board of Commissioners has received and reviewed a copy of this survey prior to submission to the State Board of Education. This does not necessarily constitute endorsement of or commitment to fund the Facility Needs Survey.

, Chairman Date

, County Manager or Clerk Date