

The logo of Okeechobee County Schools is a circular seal. The outer ring contains the text "OKEECHOBEE COUNTY SCHOOLS" at the top and "ACHIEVING EXCELLENCE" at the bottom, separated by dots. The inner circle features a stylized tree and a sun rising over a body of water.

The School District of Okeechobee County

Special Facilities Pre-Application
Committee Presentation
December 10, 2015

Okeechobee County Florida



- Located – 35 miles west of Port St. Lucie, 90 miles south of Orlando, 60 miles northwest of Palm Beach, and 75 miles northeast of Ft. Myers
- Home to Lake Okeechobee, the second largest body of freshwater in the contiguous United States
- Land mass spans an area of spanning an area of 769 square miles

Okeechobee County Florida



Okeechobee County Florida



- Established in 1917
- Florida's 46th most populous county
- Population – 39,149 (2014 US Census). The population increases to @ 69,000 November- May
- 26.9% of residents live below poverty level
- 21% of households in Okeechobee County receive some type of government assistance (welfare, food stamps etc.)
- Median household income is \$34,570
- Unemployment Rate – 7.3%
- School district is the largest employer with 862





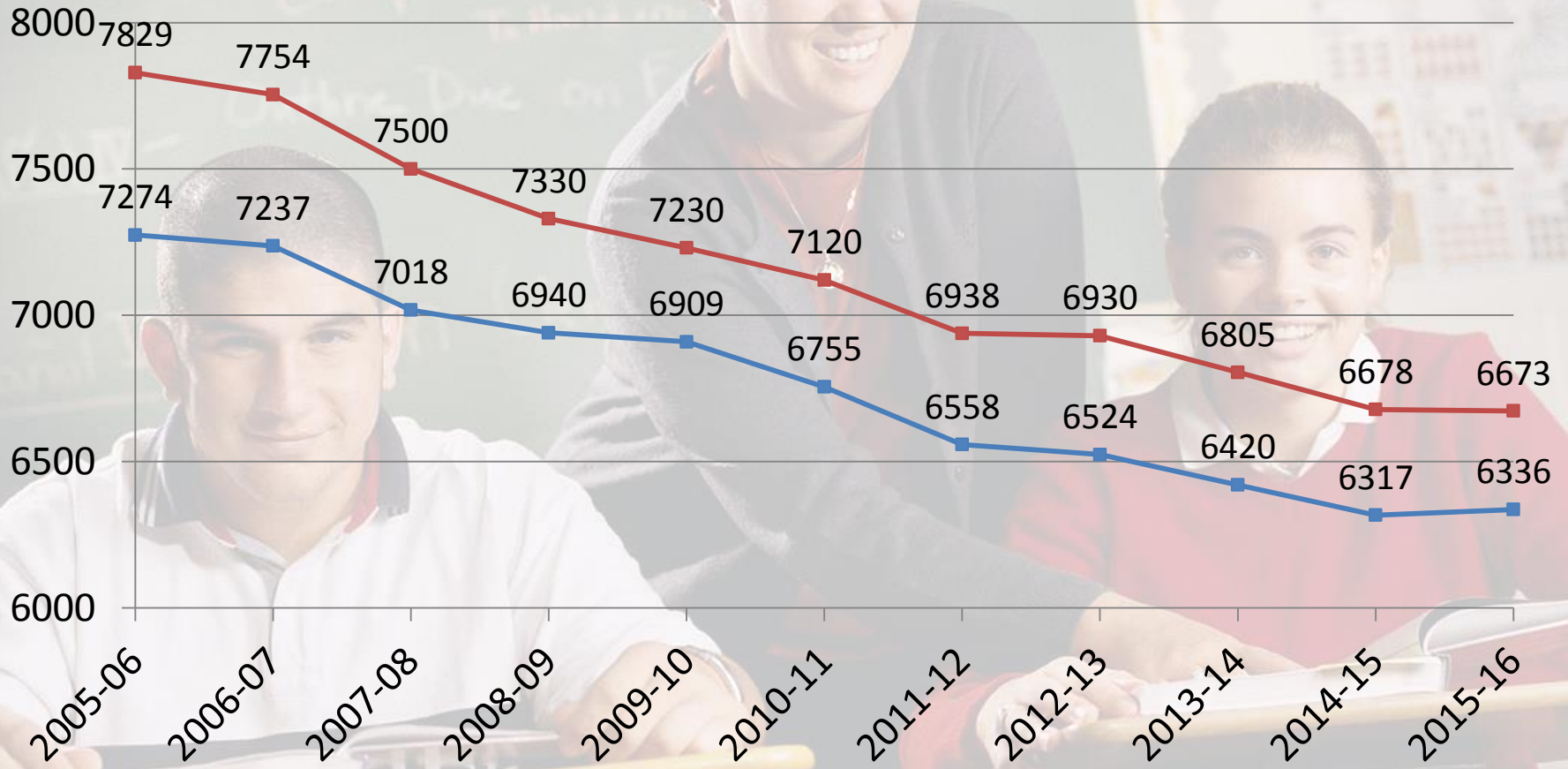
Okeechobee County Schools



Perseverance, Respect, Integrity, Dependability, Ethics

FTE

UWFTE WLTE



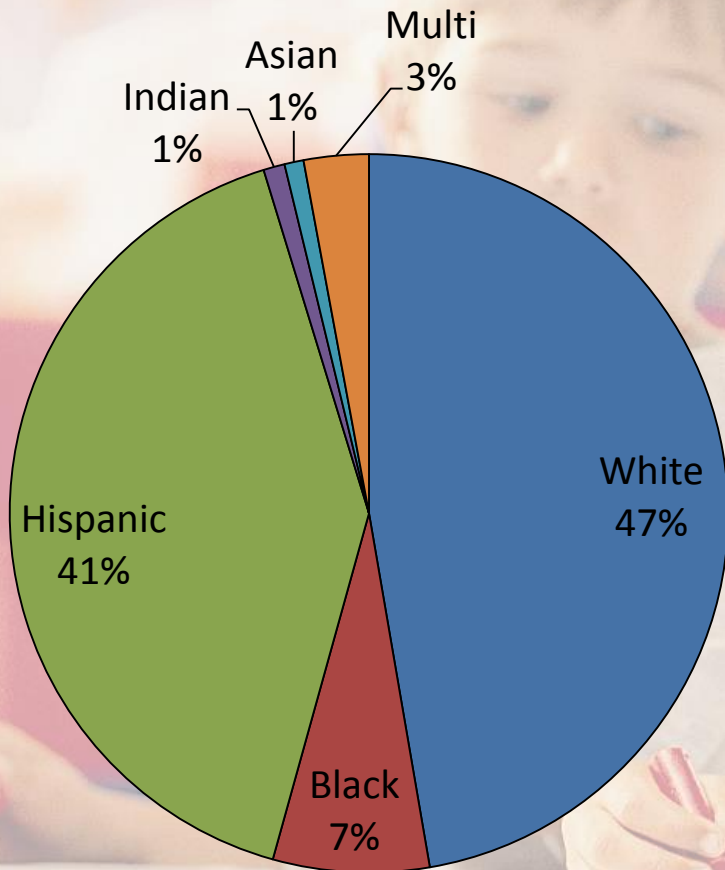
COFTE Student Membership Forecast

	Actual	Actual	Actual	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected	Projected
	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
Births*	632.00	563.00	566.00	537.00	546.00	529.00	505.00	562.00	520.00	525.00	531.00	536.00	542.00	548.00
PreK	32.86	34.51	32.96	32.72	31.47	32.47	32.93	31.80	32.14	32.47	32.81	33.17	33.57	33.96
Grade K	570.50	479.76	472.94	448.57	453.67	441.27	423.42	469.93	440.60	445.77	452.79	460.05	467.17	474.34
Grade 1	558.50	580.00	498.50	485.96	462.42	465.56	453.77	435.53	478.98	453.21	456.10	461.84	469.81	476.63
Grade 2	537.50	534.70	536.22	464.62	451.33	429.26	432.53	422.16	404.44	444.28	422.16	424.18	430.01	438.04
Grade 3	507.50	537.33	535.00	534.02	468.28	450.70	429.54	431.38	424.24	407.07	443.78	426.38	427.03	433.34
Grade 4	429.00	468.39	506.27	504.76	503.77	442.20	425.04	405.29	405.81	399.25	382.60	417.26	400.39	400.70
Grade 5	479.50	422.78	466.75	504.25	502.76	501.78	440.85	422.81	403.23	403.67	397.13	380.61	414.79	398.06
Grade 6	505.98	464.25	413.60	455.39	493.21	491.63	491.06	432.81	415.45	395.57	396.31	390.19	374.24	408.14
Grade 7	478.68	501.50	462.21	413.73	453.34	491.15	490.55	489.97	432.57	414.39	394.75	394.38	388.26	372.50
Grade 8	457.13	473.37	487.76	451.33	405.64	441.82	478.03	478.64	478.13	423.89	405.10	386.87	386.54	380.56
Grade 9	532.17	480.33	535.85	525.93	487.85	438.18	474.08	510.75	510.24	507.54	449.48	425.92	405.12	402.03
Grade 10	480.40	486.78	436.20	507.73	506.43	473.45	427.86	453.99	488.76	491.60	489.51	440.23	414.53	395.27
Grade 11	385.03	400.91	396.92	357.32	406.52	409.42	386.55	351.90	368.84	397.21	403.55	402.68	366.46	344.26
Grade 12	335.12	338.32	368.92	352.82	318.55	362.10	362.75	341.61	310.30	324.50	347.51	352.43	351.47	320.06
PreK-Grade 12	6,289.87	6,202.93	6,150.10	6,039.15	5,945.24	5,870.99	5,748.96	5,678.57	5,593.73	5,540.42	5,473.58	5,396.19	5,329.39	5,277.89
Grade Level Summary														
PreK-Grade 5	3,115.36	3,057.47	3,048.64	2,974.90	2,873.70	2,763.24	2,638.08	2,618.90	2,589.44	2,585.72	2,587.37	2,603.49	2,642.77	2,655.07
Grades 6-8	1,441.79	1,439.12	1,363.57	1,320.45	1,352.19	1,424.60	1,459.64	1,401.42	1,326.15	1,233.85	1,196.16	1,171.44	1,149.04	1,161.20
Grades 9-12	1,732.72	1,706.34	1,737.89	1,743.80	1,719.35	1,683.15	1,651.24	1,658.25	1,678.14	1,720.85	1,690.05	1,621.26	1,537.58	1,461.62
PreK-Grade 12	6,289.87	6,202.93	6,150.10	6,039.15	5,945.24	5,870.99	5,748.96	5,678.57	5,593.73	5,540.42	5,473.58	5,396.19	5,329.39	5,277.89
Growth Summary **														
PreK-Grade 5				-	-	-	-	-	-	-	-	14.05	39.28	12.30
Grades 6-8				-	-	61.03	35.04	-	-	-	-	-	-	-
Grades 9-12				5.91	-	-	-	-	-	42.71	-	-	-	-
PreK-Grade 12				5.91	-	61.03	35.04	-	-	42.71	-	14.05	39.28	12.30

Who Do We Serve?

- 1,325 Exceptional Education
 - 184 Gifted
 - 75 Autistic
- 670 Migrant
- 261 Homeless
- 114 Pre-K
- 1,835 English Language Learners
- 128 Residential Department of Juvenile Justice
- 622 In-County Zone Waivers
- 205 Out-of-County Zone Waivers
- 452 Home Education
- 249 Students Receiving Mental Health Counseling

Ethnicity



- White 2,927
- Black 434
- Hispanic 2,568
- Indian 60
- Asian 55
- Multi 195
- Total 6,244

Lunch Status

Free/Reduced as % of Total Enrollment			
	% Free	% Reduced	% Full Price
Okeechobee High	67%	4%	29%
Freshman Campus	59%	3%	38%
Achievement Academy	89%	10%	2%
Osceola Middle	73%	5%	22%
Yearling Middle	83%	6%	11%
Central Elementary	91%	3%	6%
Everglades Elementary	93%	4%	3%
North Elementary	78%	4%	18%
Seminole Elementary	96%	2%	2%
South Elementary	78%	3%	19%
TOTAL	79.32%	3.9%	16.78%

Okeechobee County School District

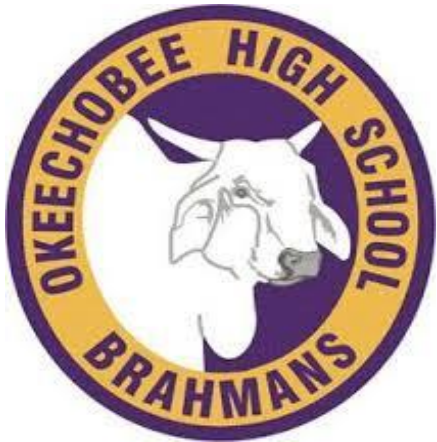
FISH Capacity/Satisfactory Student Stations

SCHOOL	Grade Configuration	FISH Capacity	Satisfactory Student Stations
Okeechobee High	10-12	1515	1595
Freshman Campus	9	365	406
Achievement Academy	Alternative	336	336
Osceola Middle	6-8	1062	1181
Yearling Middle	6-8	799	888
Central Elementary	K-5	664	664
Everglades Elementary	K-5	775	775
North Elementary	K-5	678	678
Seminole Elementary	K-5	828	828
South Elementary	K-5	567	567

Principal's Perspective

Dylan Tedders

**Principal of Okeechobee
High School**



- Capacity of Cafeteria
- Wrestling team has to practice in the Cafeteria
- Lack of Restrooms
- No covered access to Building 18 & 19 when raining
- Delayed dismissal when raining or when lightning predictor goes off
- Locker rooms have reached capacity
- Propane gas has to be manually reset after lightning or power surge to gym and science building

Operational Issues with Facilities

- Transportation between OHS/OFC causes students to miss valuable instruction
- 9th grade students at OFC who were accelerated at the middle school level must be accommodated at OHS for advanced courses
- Computer lab in the media center significantly limits access to library
- Expansion of doors causes problems with security
- ITV and tuner system are obsolete prohibiting access to morning announcements
- Lack of storage schoolwide
- Moisture issues in gym and cafeteria – mold

Operational Issues with Facilities

- Bleacher Capacity
- No heat
- Plumbing issues during large events

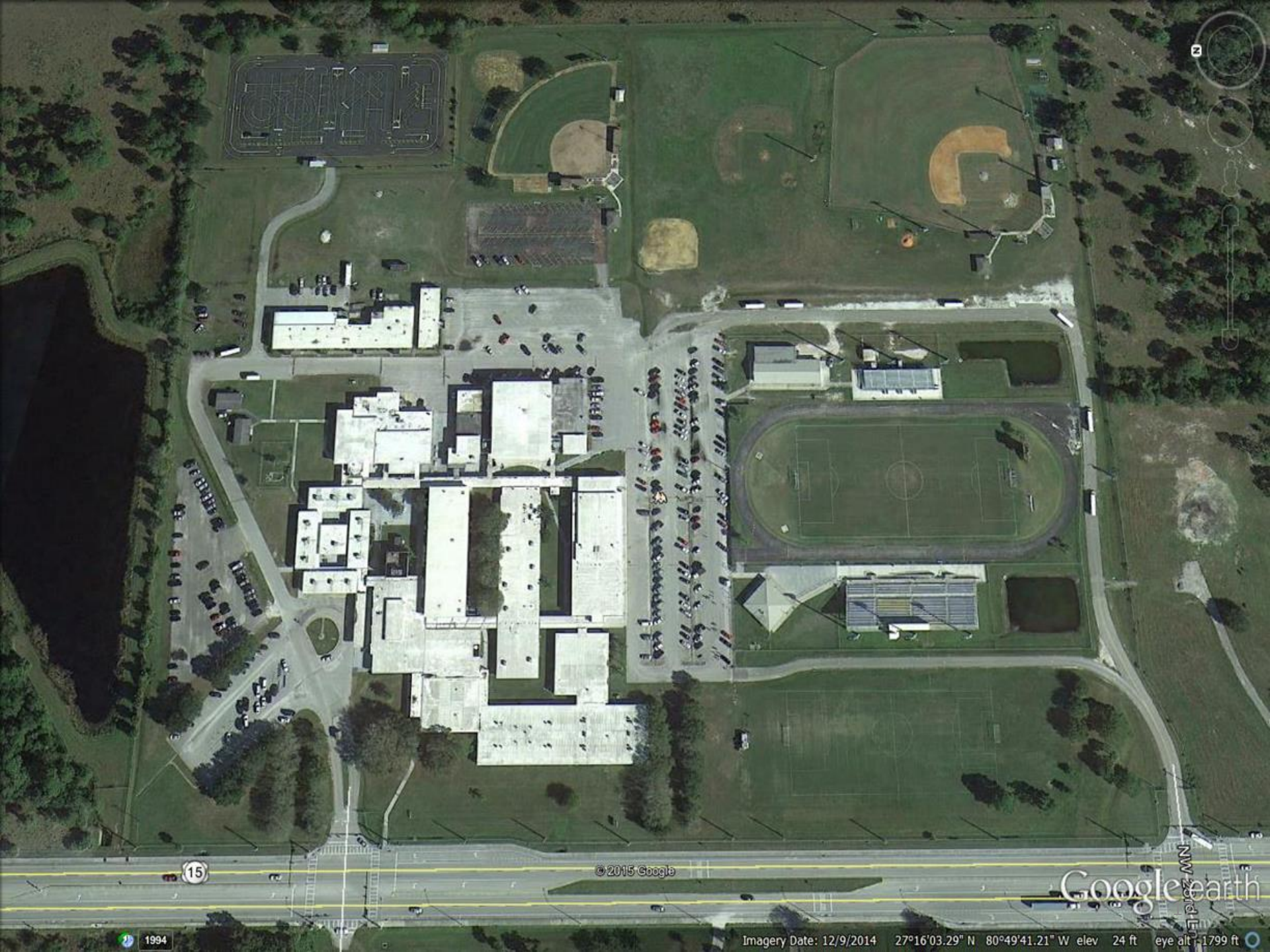


Facilities

Brian Barrett – Director of Operations

Why Okeechobee High School?





15

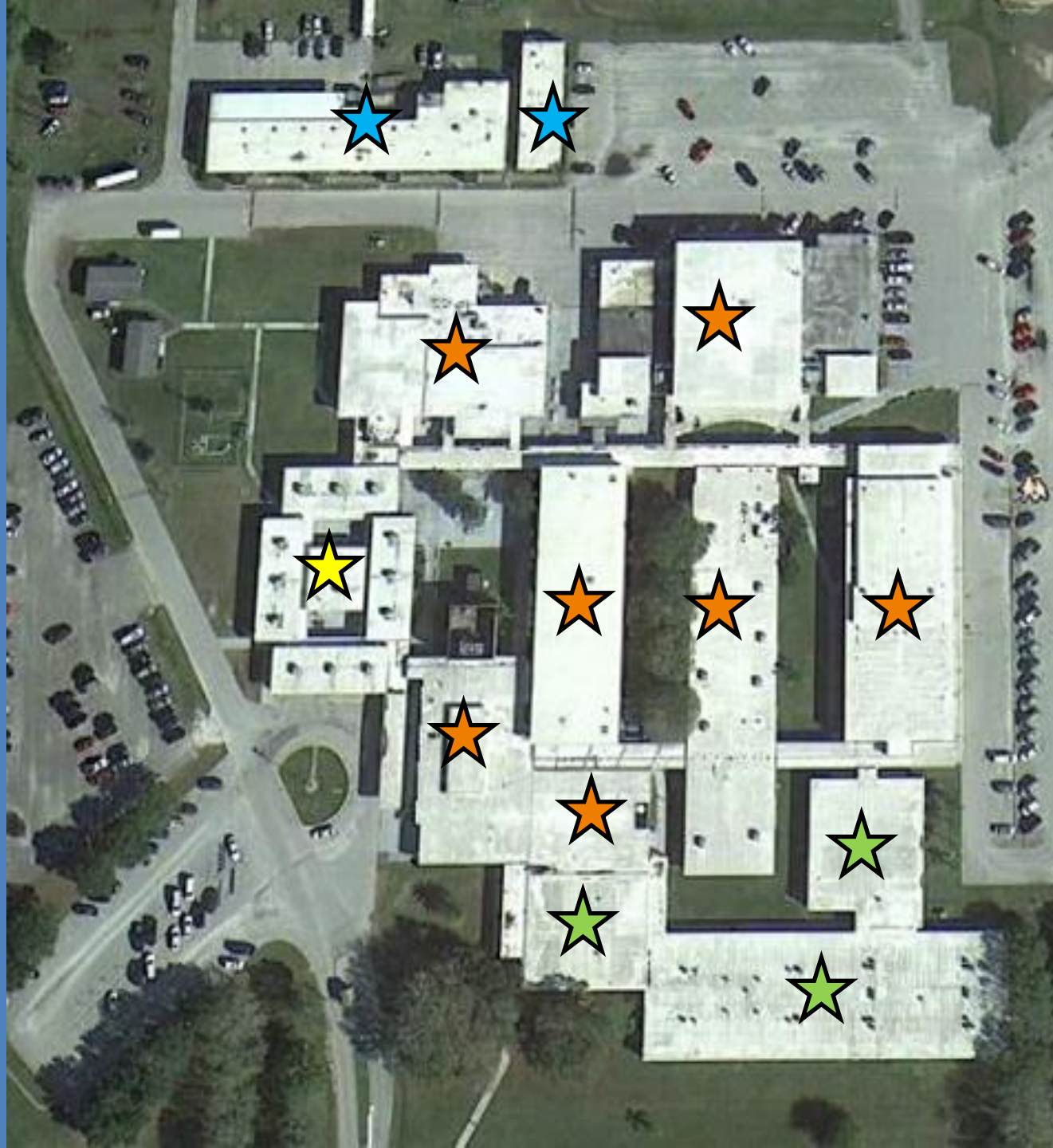
© 2015 Google

Google earth

NW 2015

1994

Imagery Date: 12/9/2014 27°16'03.29" N 80°49'41.21" W elev 24 ft eye alt 1799 ft



1966 ★

1968 ★

1973 ★

1993 ★

Solving Drainage Issues



September 16, 2015

CRA
2027 Thomasville Road
Tallahassee FL 32308

Job No.: 2015-025

Subject: Okeechobee High School – New Campus Offsite Improvements

Dear Mr. Kelley:

I have reviewed some specific drainage issues at Okeechobee High School in Okeechobee, FL as follows:

Castaldi Report 2015



FLORIDA DEPARTMENT OF
EDUCATION
fldoe.org

State Board of Education

Marva Johnson, *Chair*
John R. Padgett, *Vice Chair*
Members
Gary Chartrand
John A. Colón
Rebecca Fishman Lipsey
Michael Olenick
Andy Tuck

Pam Stewart
Commissioner of Education

June 15, 2015

Ken Kenworthy, Superintendent
Okeechobee County School District
700 SW 2nd Avenue
Okeechobee, Florida 34974

Re: Okeechobee Senior High School

Dear Superintendent Kenworthy:

The Castaldi Analysis dated March 2015 and the Supplement dated June 2015, prepared by Clemons, Rutherford & Associates, Inc., have been reviewed by this office. We concur that the replacement of Buildings 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 14, 18, and 19, at the above facility, is more economical than to rehabilitate these existing buildings.

This determination does not prevent the District from performing required maintenance, minor renovation, or minor remodeling of the buildings to maintain their present use in the future. The cost of this minor work is usually not sufficient enough to make the determination that it is more economical to replace a building than to modernize it. Substantial work must be performed in a building to make it more economical to replace a building than to modernize the building.

This determination also does not result in these buildings automatically being classified as unsatisfactory. These findings are based upon the information provided to the Office of Educational Facilities by the District and the findings only concur that the replacement of these buildings is more economical than modernizing these buildings. With minimal prudent care and maintenance, the buildings identified above, could continue to be used now and in the future.

Please contact this office if we can be of further assistance.

Sincerely,

A handwritten signature in dark ink, reading "Don S. Whitehead".

Don S. Whitehead, AIA
Senior Architect
Office of Educational Facilities
DSW/sls

cc: Thomas H. Inserra
Darrell Phillips
Vi Brown
Mark Jeter
✓ Brian Barrett, Okeechobee County School District
District File

Thomas H. Inserra
Director, Office of Educational Facilities

FIVE YEAR SURVEY

Recommendation Report

District Name: OKEECHOBEE COUNTY SCHOOL DISTRICT
Survey: Number 4 - Version 4
Facility Name: OKEECHOBEE SENIOR HIGH
Address: 2800 HIGHWAY 441 N, OKEECHOBEE

	Existing	Recommended
Capital Outlay Classification	1 - SCHOOL RECOMMENDED FOR CONTINUED USE	1 - SCHOOL RECOMMENDED FOR CONTINUED USE
Facility Use	SENIOR HIGH	SENIOR HIGH
Low Grade	GRADE 9	GRADE 9
High Grade	GRADE 12	GRADE 12
Comments		

	Existing	Student Stations Added/Reduced(+ or -)	Recommended
Perm. Stations	1,595	178	1773
Reloc. Stations	0	0	0
Mod. Stations	0	0	0
Total Stations	1,595	178	1773
Utilization Factor	95%		95%
School Capacity	1,515		1684
COFTE Student Membership	1,357		1,646
Survey Annotation	0HPR GDWHG -XQH 15, 2015 IURP WKH)/2(FRQFXUV WKDW WKH UHSODFHPHQW RI %XLOGLQJV 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 14, 18 DQG 19 LV PRUH HFRQRPLFDO WKDQ UHKDELOLWDWLQJ WKH H[LVLWLQJ EXLOGLQJV. \$OO UHSODFHPHQW EXLOGLQJV ZLOO EH FRQVWUXFWHG RQ WKH H[LVLWLQJ VLWH RI 2NHHFKREHH 6U +LJK. \$FFHSW DOO VWXGHQWV LQ *UDGH 09 IURP 2NHHFKREHH JUHVKPDQ &DPSXV. 5HPRGHOLQJ: 3DUFHO 5 - &RVW RI 5D]LQJ %XLOGLQJV 1-10, 14, 18, DQG 19 - \$743,627. 6LWH 'HYHORSPHQW: &RQVWUXFW '27 5HTXLUHG 7XUQ/DQH - \$350,000. &RQVWUXFW (OHDYDWHG :DWHU 7DQN WR SURYLG DGHTXDWH ZDWHU SUHVFXUH IRU ILUH VSULQNOHU VVWHP - \$1,000,000. &RQVWUXFW 6HZDJH /LIW 6WDWLRQ - \$250,000. 5HORFDWH SURWHFWHG VSHFLHV RI ZDWHU ELUG IURP VLWH - \$50,000. &RUUHFW GUDLQDJH: 5DLVH VLWH HOHYDWLRQ E\ RQH IRRW WR HOLPLQDWH IORRGLQJ SUREOHPV - \$800,000. &RQVWUXFW '(3/15 UHTXLUHG ZDWHU UHWHQWLRQ SRQG - \$445,000. 2WKHU: &RVW RI (QKDQFHG +XUULFDQH 3URWHFWLRQ UHTXLUHG E\ 1013.372,).6. - \$3,073,067. &RVW RI '27 UHTXLUHG 6LJQDO & 6LJQDJH - \$50,000. &RVW RI '27 3HUPLWWLQJ)HHV - \$75,000. \$GMXVWPHQW RI &RVW 3HU 6WXGHQW 6WDWLRQ WR 6HSHWPEHU 2018 - \$4,413,840 DV UHTXLUHG E\ 1013.64(2)6. &RYHUHG :DONZDV: &RVW RI UHPRYLQJ H[LVLWLQJ FRYHUHG ZDONZDV - \$118,095.		

New Site Cost	Site Expansion	Site Development	Site Improvement	Remodeling Cost	Renovation Cost	New Construction Cost
\$0	\$0	\$1,650,000	\$8,975,002	\$828,887	\$0	\$51,460,100
Estimated Total Project Cost					\$62,913,989	

EOC Request 2015

Board of County Commissioners
Okeechobee County



EMERGENCY MANAGEMENT
707 NW 6th St Ave
Okeechobee, Florida 34972
863-763-3212
Fax 863-763-1569

June 12, 2015

RE: New School Construction

TO: Superintendent Ken Kenworthy, Okeechobee County School District

Okeechobee County Emergency Management formally requests the Okeechobee County School Board to seek all available avenues possible in the construction of any new schools in Okeechobee County to risk shelter specifications.

Due to the growing elderly and special needs populations within Okeechobee County, in addition to the current risk shelter deficit, it would be beneficial for the residents to have the additional risk shelter space. Construction of a new special needs shelter is also the number one (1) project on our local mitigation strategy (LMS) because of the age of the current facility and the limited capacity.

I am also willing to serve as your conduit to the Florida Division of Emergency Management for any potential funds (state or federal) available to assist in the construction project.

If you have any further questions, please contact me at (863) 763-3212.

Respectfully,

O. Mitchell Smeykal, FPEM, FMI, CEM

O. Mitchell Smeykal
Director,
Okeechobee County Emergency Management

2014 Statewide Emergency Shelter Plan

OKEECHOBEE

Name	Bldg. #	Address	City	Zip	Retrofitted (R), New Construction (N)	General (G), PSH (P), Pet-Friendly (A)	Total Risk Capacity In People (Meets ARC 4496)	Total Risk Capacity (ft ²) (Meets ARC 4496)	Risk Capacity In People (Does not Meet ARC 4496 or Not Yet Surveyed)	Local Planned Usage (reported capacity)	Funding Source: Local (L), State (S), Federal (F), and Program Name	Comments
American Legion Post #64		501 SE 2nd Street	Okeechobee	34972			0	0	200			
Everglades Elementary School		3725 SE 8th Street	Okeechobee	34972			0	0	222			
First Baptist Church	Fam Life	401 SW 4th Street	Okeechobee	34972	N	G	0	0	507	507	L	
Freshman Center Auditorium	N	610 SW 2nd Ave	Okeechobee	34972	R	G	0	0	332	332		
Fl. Drum Community Church		32415 Highway 441 North	Okeechobee	34972			0	0	120			
Moose Lodge		159 NW 36th ST	Okeechobee	34972			0	0	133			
North Elementary School		3000 NW 10th Terrace	Okeechobee	34972			0	0	500			
Okeechobee High School		2800 Highway 441 North	Okeechobee	34972			0	0	1,049			
Osceola Middle School	3	825 SW 21st Street	Okeechobee	34972	R	G	121	2,423		298	HMGP	Interior corridor only
Osceola Middle School	6	825 SW 21st Street	Okeechobee	34972	R	G	50	1,018		297	HMGP	Interior corridor only
Osceola Middle School	7	825 SW 21st Street	Okeechobee	34972	R	G	140	2,816		298	HMGP	Interior corridor only
Presbyterian Church		312 N Parrot Avenue	Okeechobee	34972			0	0	133			
Public Health Center		1728 NW 9th Avenue	Okeechobee	34972			0	0				
Sacred Heart Catholic Church		701 SW 6th Street	Okeechobee	34972			0	0	667			
Seminole Elementary School		2690 NW 42nd Avenue	Okeechobee	34972			0	0	222			
South Elementary School	1	575 SW 28th Street	Okeechobee	34972	N	G	1,011	20,215		1,011	L, S	
Yearling Middle School		925 NW 23rd Lane	Okeechobee	34972	R	G	500	10,000		500	HMGP	
TOTALS FOR OKEECHOBEE COUNTY							1,822	36,472	4,085	3,243		
	Shelter Capacity In People	Shelter Demand In People	Surplus/ Deficit In People	Shelter Capacity (ft2)			Surplus/ Deficit (ft2)	RESULT				
Storm Category 4/5	1,822	5,295	-3,473	36,472			-69,428	DEFICIT				
Special Needs Storm Shelters												
Name	Bldg #	Address	City	Zip	Retrofitted (R), New Construction (N)	General (G), PSH (P), Pet-Friendly (A)	SpNS Capacity (spaces @ 60sf) (meets ARC 4496)	SpNs Capacity (sf) (meets ARC 4496)	SpNS Capacity (spaces @ 60sf) (does not meet ARC 4496)	Local Planned Usage	Funding Source: Local (L), State (S), Federal (F), and Program Name	Comments
TBD												
Okeechobee CHD		1728 NW 9th Avenue	Okeechobee	34972		P	0	0		66		needs ASCE-7 cert.
	SpNS Shelter Capacity In Spaces (meets ARC 4496)	SpNS Shelter Demand In Spaces	Surplus/ Deficit In Spaces	SpNS Shelter Capacity (ft2)			Surplus/ Deficit (ft2)	RESULT				
Storm Category 4/5	0	1,271	-1,271	0			-76,260	DEFICIT				

Okeechobee High School

Ongoing Maintenance

- Full time Maintenance personnel on staff at OHS at \$54,864 annually.
- Flooding
- Patching Roof
- Replacing Ceiling Tiles
- Walkway and Covers
- Electrical
- Plumbing
- HVAC
- Drainage



Okeechobee High School

Safety Concerns

- The access and exit points for entry into the school create a raceway around the campus between buildings.
- Campus flood water enters electrical and mechanical rooms.
- The electric control panel for the submersible pumps is in a pool of floodwater after rain events.
- Aged Fire Alarm System requires constant maintenance.
- Per the 2015 re-inspection report conducted by Terracon, it is assumed that **Asbestos** is present in construction materials throughout all of the buildings.
- Numerous minor cracks in buildings and sidewalks around the campus.
- The corridor ceiling between buildings 1 and 3 dropped 1 inch. The ceiling required extensive work to correct the issue (demo and rebuild). Area between buildings 6 and 7 is showing signs of the same problems.
- Building 19 has a large window that leaks badly during rainstorms and floods the classroom. A teacher has been injured due to a slip and fall. Many attempts have been made to fix the problem in-house and through outside vendors. Nobody has been able to resolve this issue.

Okeechobee High School

Campus Security Concerns

- Although fenced, the open concept created by classroom additions makes security a challenge. The campus would benefit from a single point of entry both during the day and at night.
- Security camera system needs significant improvement.
- Windows in some buildings are very difficult to secure or are screwed shut because they don't function properly.

Okeechobee High School

Telecommunications Concerns

- Samsung DCS 500 two cabinet system (main and secondary).
- Handsets are analog in the classroom and digital in the main office.
- System is 10+ years old.
- New phones and system components are not available and must be purchased as refurbished items.

Okeechobee High School

Energy Management Concerns

- Campus was relamped in 2000 with T-8 fluorescent lamps.
- Utilizes both gas boiler and electric strips for heat.
- Utilizes both cooling tower for chilled water and DX units for cooling.
- Window glass is single pane.
- Building insulation is not to current standards.

Technology Concerns

- Electrical is not sufficient in the older buildings to support today's technology. Most of the older buildings have the original electrical infrastructure.
- Network issues are constant.
- There is an insufficient number of data ports to support technology use.
- Many classes have network access by running cables up the wall, over the ceiling and into a neighboring classroom.
- Antiquated ITV system operates through Promethean Boards.

Additional Concerns

ADA Compliance

- There is no handicap access to the second floor of Building 6.
- The rest of the campus is within minimal compliance of the ADA Codes.

Paving

- Asphalt is thin and degraded throughout campus parking lots.
- Extensive settling has caused cracks and ponding.
- Potholes have developed due to poor drainage

Sewage Lift Station

- The control panel is outdated. An upgrade will be in excess of \$8,000.
- The district Plumber currently checks the lift station daily to insure it is functioning properly.

Personnel

- The cost to keep a full time maintenance employee on site is \$54,864.
- Increased workload of District Maintenance staff due to significant numbers of work orders.

Additional Concerns

Air Quality

- Overhead chilled waterlines condensate excessively which saturates the ceiling tiles. The wet tiles become mildewed/moldy and must be changed frequently.
- A majority of the ductwork is original and wasn't filtered at the return registers at the time of installation (meaning very dirty ductwork). Filtration at the return has since been added, but the dirty ductwork remains.
- Using mechanical rooms as return air plenums can be detrimental to the function of a building. Mechanical rooms are designed to draw air through louvered doors, however, they also draw air from communicating floor, wall, ceiling and attic cavities. If attics and/or crawl spaces are ventilated, unwanted moisture can be introduced to the air conditioning system reducing its ability to cool the space properly while increasing its energy consumption. The moisture drawn in can also lead to mold and mildew growth. OHS has 5 Mechanical rooms being utilized as return air plenums.

Roofing

- Ben Smith Consulting completed a Comprehensive Roof Inspection in 2012 and estimated the life expectancy to be between 5-7 years. Building 14 is now showing scrim.

Plumbing

- Black iron plumbing is accumulating scale/rust inside the pipes restricting water flow.

Additional Concerns

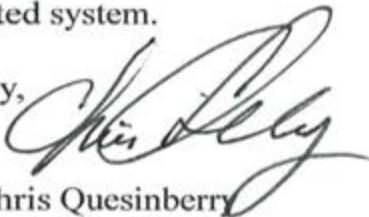
Brian Barrett
Okeechobee Schools

December 2, 2015

Dear Mr. Barrett

I am writing this letter in regards to the current state of the Fire Alarm system at Okeechobee High School. The Fire Alarm System at Okeechobee High School currently shows multiple troubles and initiates false alarm conditions almost on a daily basis. Most of the troubles are most likely due to bad or old wiring as well as wrong devices on an obsolete Fire Alarm Control Panel. To my knowledge the existing control panel as of now is no longer manufactured by Simplex. The software is more than likely outdated, which will cause issues when installing newer devices on the old system. The system has reached a point that once a trouble is cleared or fixed, multiple troubles appear in its place. As a veteran fire alarm technician with 20 years of experience I highly recommend a new and updated system.

Sincerely,

A handwritten signature in black ink, appearing to read "Chris Quesinberry". The signature is fluid and cursive, with a large, stylized "C" and "Q".

Chris Quesinberry
Technician SVI Systems

Additional Concerns

Traffic Flow

- Traffic flows in several directions through the student and faculty parking lots, as well as the bus staging area.
- Traffic flows between buildings
- Students must walk between vehicles in the traffic flow patterns to get to class and to their own vehicles in student parking.

Storage

- Trailers are used to hold materials and supplies for drama and band departments.

HVAC

- Majority of units contain R22 gas which is no longer manufactured and limited stock is extremely expensive to purchase as reclaimed/recycled.
- Black iron chilled water lines are accumulating scale/rust on the inside of the pipe restricting water flow.

Okeechobee Schools

Construction Dates

District Funded (blue)/Special Facility Funded (green)

Special Facilities Funded Schools

Everglades Elementary K-5

15 acre site

Built 1987

State Funding \$2,598,981 or 42.59%

District and Other Sources Funding \$3,503,906 or 57.41%

*Building 9 addition was constructed with 100% district funds in 2004 to add 132 student stations at a cost of \$1,014,183.

Seminole Elementary K-5

30 acre site

Built 1990

State Funding \$2,498,971 or 31.59%

District and Other Sources Funding \$5,411,796 or 68.41%

*Building 9 addition was constructed with 100% district funds in 2010 to add 328 student stations at a cost of \$2,602,225.

Osceola Middle School 6-8

40 acre site

Built 1995

State Funding \$8,657,138 or 62.38%

District and Other Sources Funding \$5,221,531 or 37.62%

*Building 10 addition was constructed with 100% district funds in 2008 to add 308 student stations at a cost of \$3,290,836..

Okeechobee Schools

Construction Dates

District Funded (blue)/Special Facility Funded (green)

District Funded Schools

Okeechobee Achievement Academy (built utilizing 100% District Funds at a cost of \$6,662,074)

8 acre site

Built 2011

Yearling Middle School 6-8 (remodeled 2003 utilizing 100% District Funds at a cost of \$1,012,302)

21 acre site

Built 1975

Okeechobee Freshman Campus

16 acre site

Bldg 1, Freshman Campus , built 1926, 326 student stations, (remodeled 1998 utilizing 100% District Funds)

Bldg 2, District Office, built 1916, (remodeled 1996 utilizing 100% District Funds)

Bldg 3, Gym, built 1952, 60 student station, (remodeled 1998 utilizing 100% District Funds)

Bldg 4, Cafeteria, built 1955, (remodeled 1998 utilizing 100% District Funds)

Bldg 5, Art room, built 1955, 19 student stations, (remodeled 1998 utilizing 100% District Funds)

Bldg 6, Auditorium, built 1935, (remodeled 1998 utilizing 100% District Funds)

South Elementary School K-5 (built utilizing 100% District Funds at a cost of \$ \$8,973,924)

14 acre site

Built 1999

Okeechobee Schools

Construction Dates

District Funded (blue)/Special Facility Funded (green)

District Funded Schools

North Elementary School K-5

12 acre site

Built 1980

*Building 3 addition was constructed in 2004 with 100% district funds to add 132 student stations at a cost of \$1,014,184.)

Central Elementary School K-5

11 acre site

Bldg 1, built 1964

Bldg 2, 5 & 9 built 1960

Bldg 3, built 1962

Bldg 4, built 1961

Bldg 6, 7, & 8 built 1959

Bldg 10, built 1991 (100% district funds)

Bldg 11, built 2003 (100% district funds)

Bldg 12, built 1986 (100% district funds)

Bldg 13, built 1978

Bldg 14 & 15, built 2004 (100% district funds at a cost of \$2,028,367)

Informational Technology Building (built utilizing 100% District Funds at a cost of \$1,371,715)

Built 2010

Okeechobee Schools

Construction Dates

District Funded (blue)/Special Facility Funded (green)

Okeechobee High School 10-12

55 acre site

Bldg 1, built 1968

Bldg 2, built 1968

Bldg 3, built 1993, (100% district funds)

Bldg 4, built 1993, (100% district funds)

Bldg 5, built 1993, (100% district funds)

Bldg 6, built 1968, renovated in 2001, (100% district funds)

Bldg 7, built 1968

Bldg 8, built 1968, classrooms renovated in 2005, auditorium renovated in 1991,
(100% district funds)

Bldg 9, built 1968, renovated in 1992, (100% district funds)

Bldg 10, built 1968, renovated 1992, (100% district funds)

Bldg 14, built 1966

Bldg 18, built 1973

Bldg 19, built 1973

Portables (3) 1977, (100% district funds)

Okeechobee High School

SREF work order ranking in comparison to the rest of the schools in the district

Number of SREF work orders 1999-2000 to 2014-15 and average per year

- OHS/OHS AG	4010	250.63 per year average
- OMS	1305	81.563 per year average
- YMS	1172	73.25 per year average
- CES	946	59.125 per year average
- EES	946	59.125 per year average
- OFC	889	55.563 per year average
- NES	773 (2000-2014)	48.313 per year average
- SEM	715	44.688 per year average
- Multi	298	18.625 per year average
- DO	295 (2000-2014)	18.438 per year average
- OAA	33 (2012-2014)	11 per year average
- Oper	3 (2008-2014)	0.429 per year average

*There are some call in emergencies (mainly weekend/afterhours) that are not included, because the workorder system gets bypassed in many of those instances.

Okeechobee High School

Non-SREF work order ranking in comparison to the rest of the schools in the district

Number of regular maintenance work orders (non-SREF) 2012-13 to 2015-16 and average per year

- OHS/OHS AG	2223	555.75 per year average
- OMS	1334	333.50 per year average
- CES	1315	328.75 per year average
- NES	1154	288.50 per year average
- YMS	909	227.25 per year average
- EES	835	208.75 per year average
- SEM	828	207 per year average
- DO	559	139.75 per year average
- OAA	552	138 per year average
- OFC	545	136.25 per year average
- Multi	523	130.75 per year average
- SES	506	126.50 per year average
- Oper	81	20.25 per year average

*There are some call in emergencies (mainly weekend/afterhours) that are not included, because the workorder system gets bypassed in many of those instances.

Flooding Around and Into Buildings



Flooding Around and Into Buildings



Flooding Around and Into Buildings



Flooding Around and Into Buildings



Flooding Around and Into Buildings



Flooding Around and Into Buildings

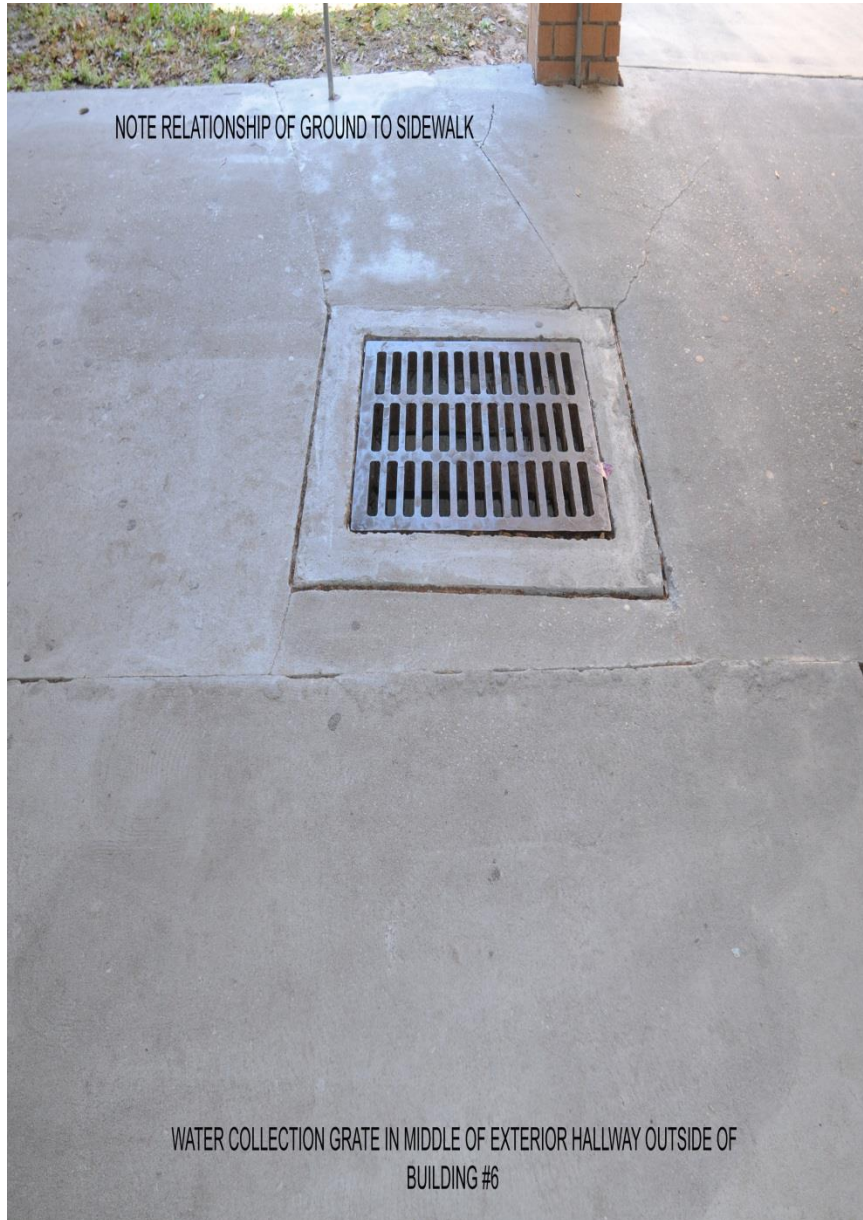


FLOODING BETWEEN BUILDING #4 AND US HIGHWAY 441



FLOODING BETWEEN BUILDINGS #1, #2, AND #6

Stormwater Drainage in Corridors and Sidewalks



Stormwater Drainage in Corridors and Sidewalks



WATER COLLECTION GRATE OUTSIDE OF BUILDING #7



COLLECTION PIT FOR UNDERGROUND WATER COLLECTION
OUTSIDE OF BUILDING #6

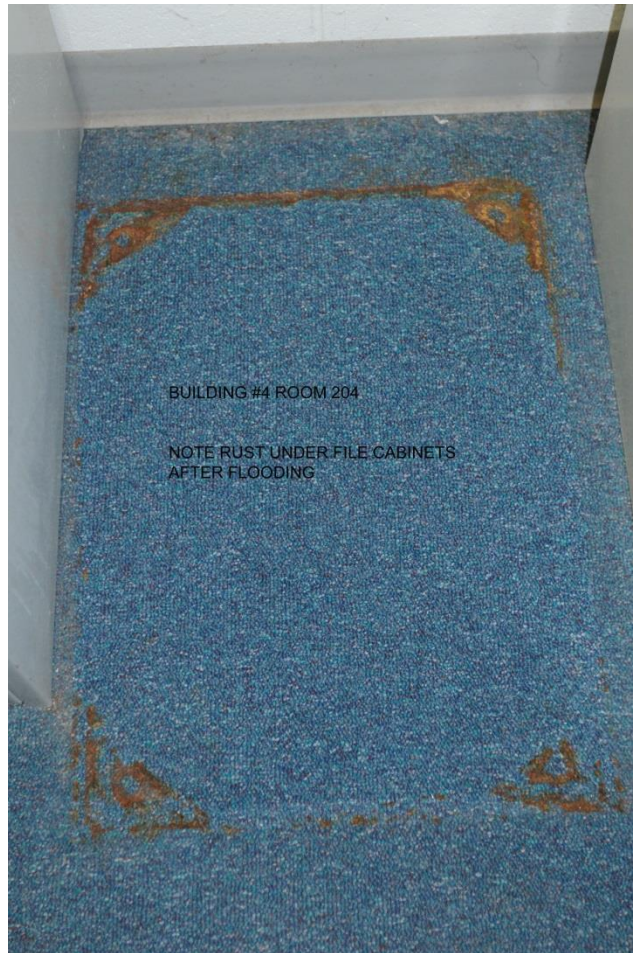
Stormwater drainage



Stormwater Drainage



Various Samples of Water Damage



Parking Lot Ingress and Egress



Parking Lot Ingress and Egress



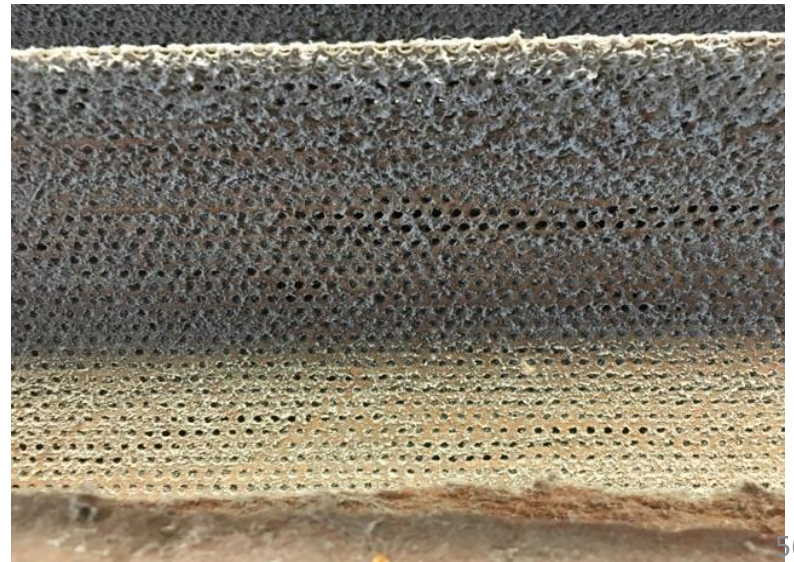
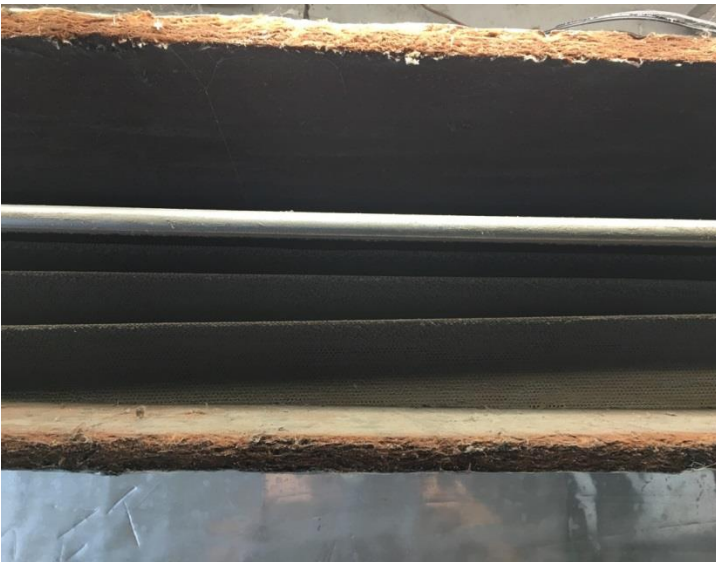
Aged heating and air-conditioning units, difficult to service, and the Mechanical Room is designed as part of the actual fresh air return plenum.



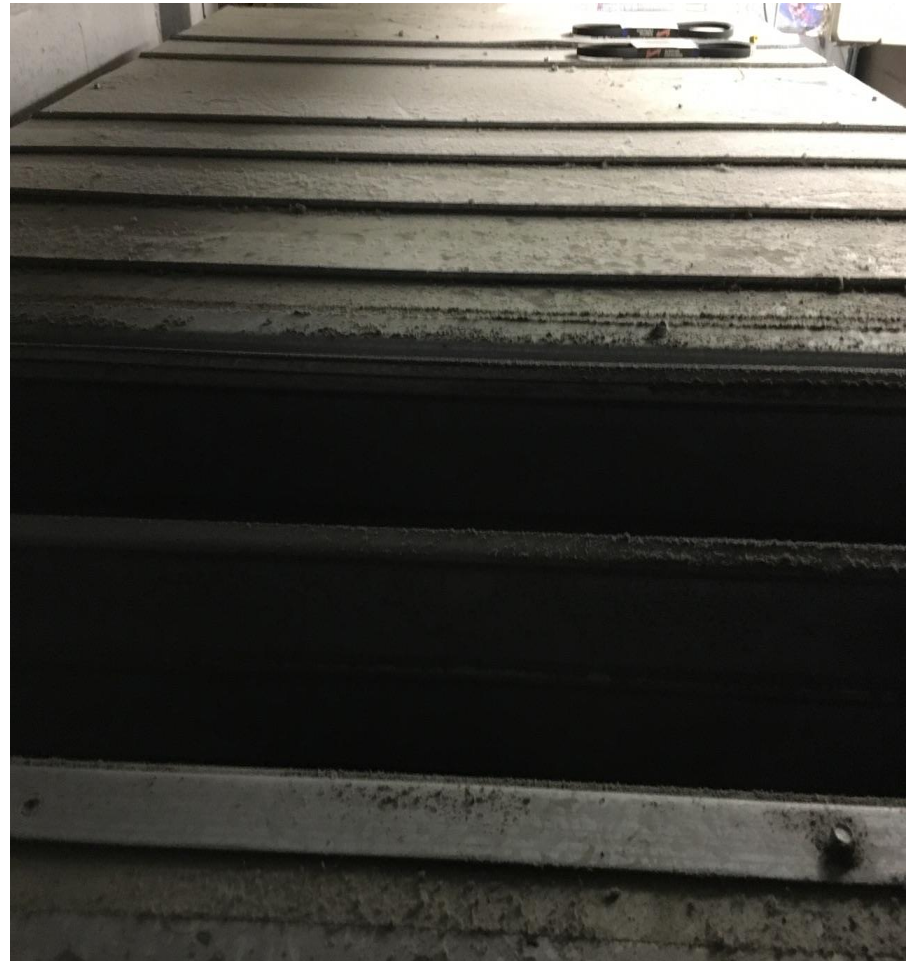
Aged heating and air-conditioning units, difficult to service, and the Mechanical Room is designed as part of the actual fresh air return plenum.



Aged heating and air-conditioning units, and the Mechanical Room is designed as part of the actual fresh air return plenum.



Aged heating and air-conditioning units, and the Mechanical Room is designed as part of the actual fresh air return plenum.



Aged heating and air-conditioning units and miscellaneous “fixes” for obsolete components.



Aged heating and air-conditioning units and miscellaneous “fixes” for obsolete components.



Aged heating and air-conditioning units



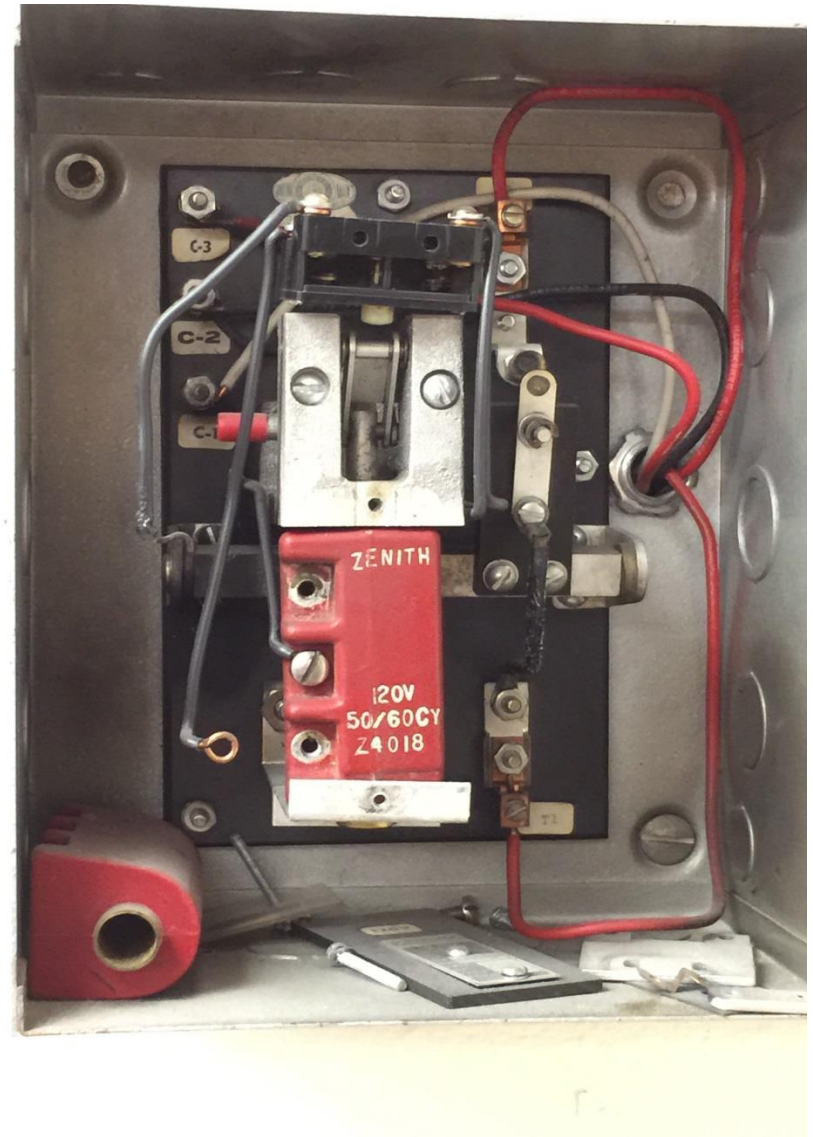
Aged heating and air-conditioning units, and the Mechanical Room is designed as part of the actual fresh air return plenum.



Electrical Inadequate Gym Lighting



Electrical



Electrical



Electrical



Electrical



Electrical



Electrical/Roofing



Roof Condition



Roof Condition



Roof Condition

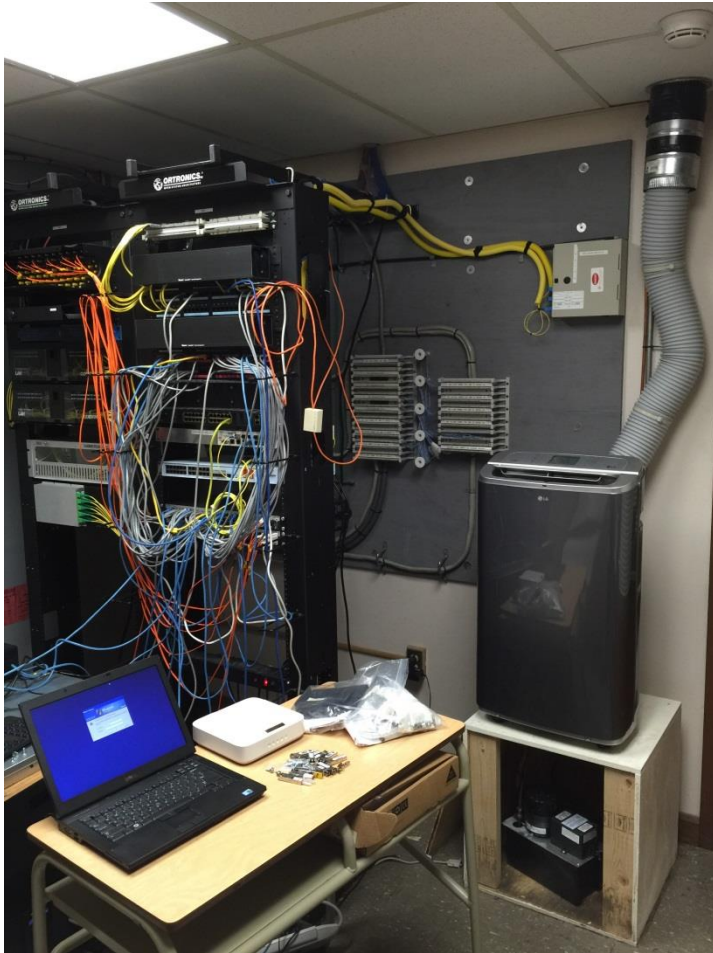


EXTERIOR OF BUILDING #18



BUILDING #1 EXTERIOR CONDITIONS

HVAC Inadequacies



Evidence of roof leak



Indoor Air Quality: Mold and Mildew



Plumbing



Most of the plumbing is original cast iron which is failing. It is becoming clogged due to inside of pipes building up with scale. Some of the piping is cracking and releasing fumes/odor



Plumbing



Plumbing



Plumbing



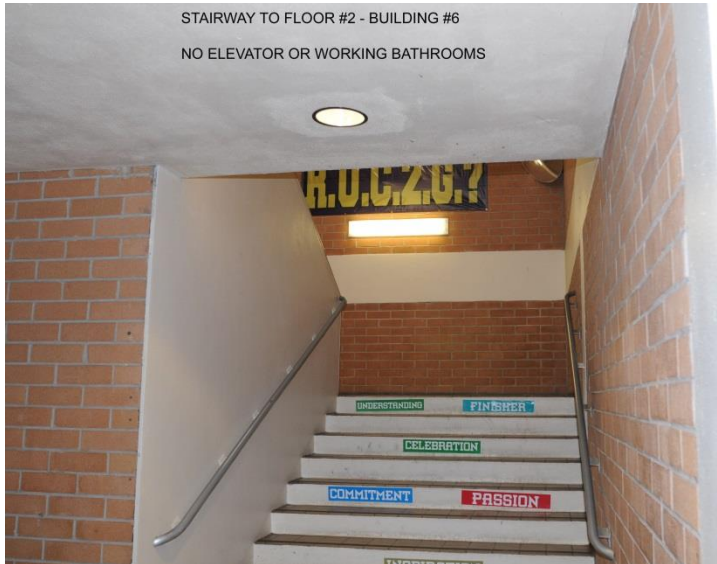
Plumbing



Plumbing



ADA Compliance



Inadequate Storage



Combustible Material when this office was created. Would not pass code on new construction.

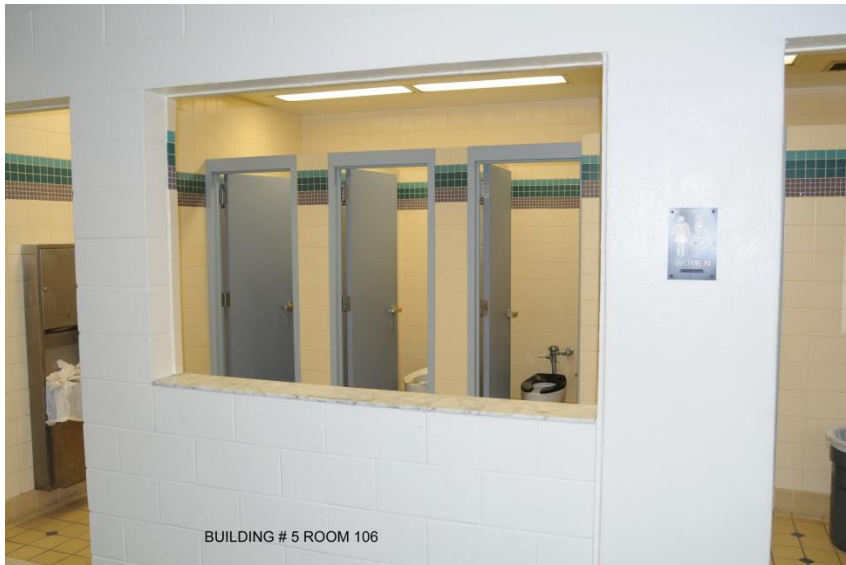


Open Media Center/Computer Lab



BUILDING 2
ROOM 001

Open Air Restrooms Girls/Boys



Oddities



Combining OHS and OFC

Ken Kenworthy - Superintendent

OFC Student Enrollment at OHS

Teacher	1	2	3	4	5	6
Dryden, Brian	Ag Foundations - 28	Ag Foundations - 28	Ag Foundations - 30	Ag Foundations - 30	Ag Foundations - 26	Ag Foundations - 26
Gibson, Val	ROTC - 25	ROTC - 25				
Ingram, Bobbie	PF/TS1 - 36	PF/TS1 - 36	PF/TS1 - 23	PF/TS1 - 23	PF/TS1 - 33	PF/TS1 - 33
Jahner, Bruce	TS2/PF - 3	TS2/PF - 10			TS2/PF	TS2/PF
LaFlam, Clint	Guard - 4	Percussion - 3			Band	Band
McKee, Fran	Algebra 2 Honors - 19					
Torres, Delores		Spanish - 5				
Nash, Connie			TS2/PF - 16	TS2/PF - 21		
Raulerson, Debbie	Drama - 29	Drama - 29				
Rowland, Kim			Health Science - 21			
Szentmartoni, S.				Construction - 16		
Total	116	116	60	60	73	73

Total Duplicated - 498
Total Unduplicated - 249

Pros and Cons of Moving OFC

Pros to Move	Cons to Move
<ul style="list-style-type: none">• Students have an opportunity to earn 7 as opposed to 6 credits• Less transportation costs due to elimination of shuttles• Restoration of instructional time lost due to shuttles• Closer for student athletes for practice• Newer facilities for students and teachers• Having everyone at the main campus may allow for a cohesiveness in staff culture• Better selection of classes• Potential for larger classrooms• Secure campus• Better communication and vertical planning• Electives are in one place• Construction of OFC could ease burden of housing OHS students during construction	<ul style="list-style-type: none">• Being on a separate campus allows the students a year to “find themselves” before they have to go on the main campus full time• Range of ages between girls and boys could possibly influence undesirable decisions• The current campus is centrally located in town for all to get to fairly easily• The current campus also has easy access to the auditorium that is used for testing, programs, etc.• Social influence• Lose middle school reacquainting as a class• High School Campus would serve possibly 1800 students

Pros and Cons of Staying

Pros to Stay	Cons to Stay
<ul style="list-style-type: none">• Students have an easier transition into the high school environment• Students are not influenced by the pressures of their upperclassmen peers• Synthesizes the two middle schools• Less peer pressure from older students• The standard alone campus gives them a “sense of self”• Technology investments• Historical building• School cultural events• Staff schedules sync with everyone having the same plan period	<ul style="list-style-type: none">• Need for additional science classrooms with labs that are modernized for the needs of today’s STEM program.• Outgrowing the building• Open campus/security• Extracurricular involvement• Parking• Drafty/no heat• Antiquated phone system• Bell system/TekNet• Electives are a mess• Need outdoor restrooms

Savings for Transportation

AM shuttle: @\$2,215 per year

(3 buses) 10 minutes x 187 days/60 x \$14.20 per hour
+ (1 bus) 20 minutes x 187 days/60 x \$14.20 (per hour)

PM shuttle: @\$9,735 per year

(11 buses) 20 minutes x 187 days/60 x \$14.20 (per hour)

Extra Curricular classes shuttle: @\$3,100 per year

(2 buses) 30 minutes x 187 days/60 x \$14.20 (per hour)
+ (1 bus) x 10 minutes x 187 days/60 x \$14.20 (per hour)

PE/Band shuttle: @\$10,620/per year

2 buses x 2 hours x 187 days/60 x \$14.20 (per hour)

Total Savings: @\$25,670/per year (salaries)

Finance

- Joi Turbeville – Director of Finance

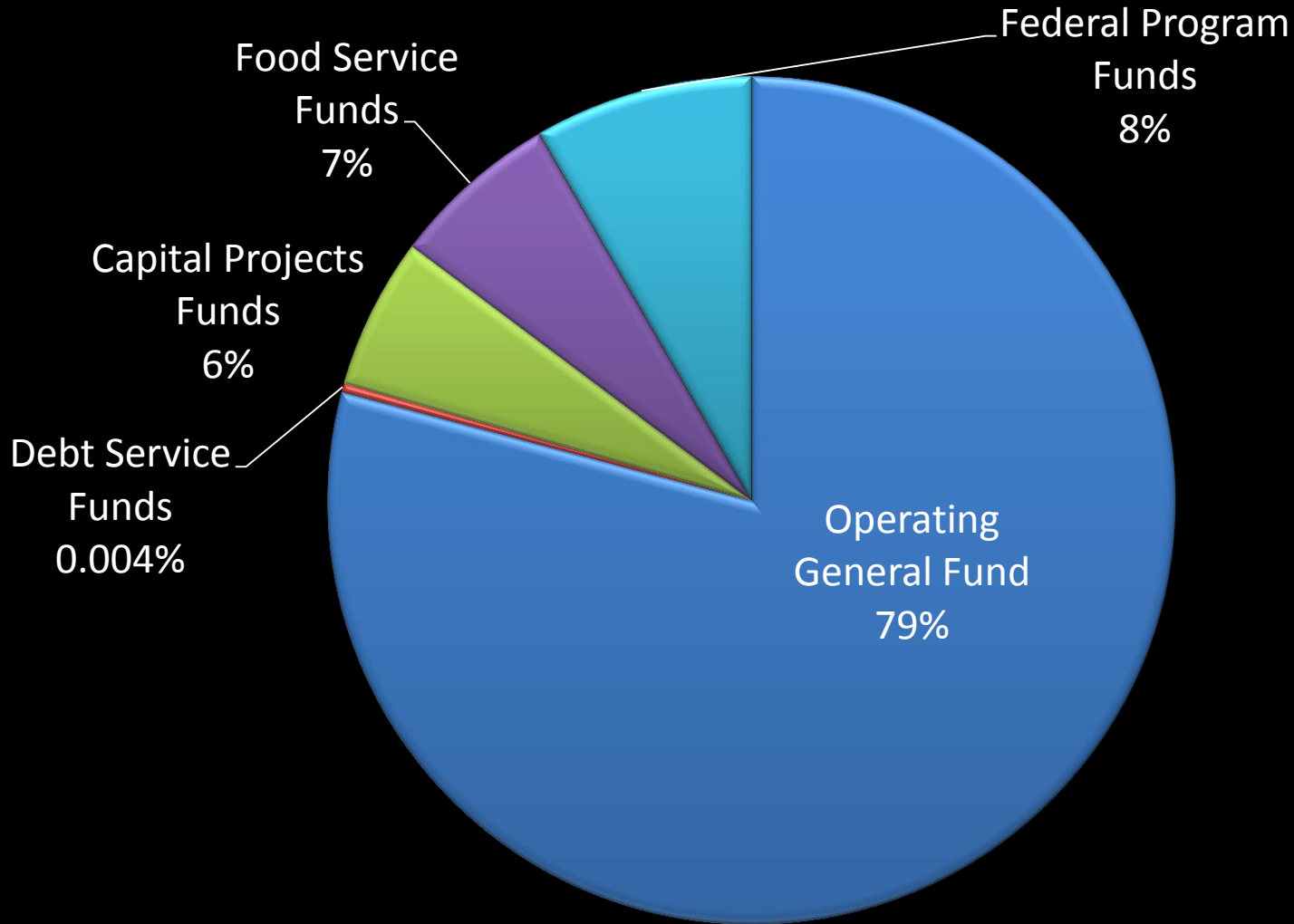
**OKEECHOBEE COUNTY SCHOOL BOARD
INFORMATIONAL DATA FOR 2015-2016 BUDGET**

	Budget 2014-15	Budget 2015-16	Variance
Certified County Tax Roll	\$1,595,050,482.00	\$1,685,662,603.00	\$90,612,121.00
96%	1,531,248,463.00	1,618,236,099.00	86,987,636.00
Tax Millage:			
Required Local Effort	5.143	4.954	(0.189)
Discretionary Local Effort	0.748	0.748	0.000
Additional Discretionary Effort	0.000	0.000	0.000
Super-Majority Millage 0.250	0.000	0.000	0.000
SUB-TOTAL	5.891	5.702	(0.189)
Capital Improvement Effort	1.500	1.500	0.000
Total Millage:	7.391	7.202	(0.189)
Millage Increase/(Decrease)	(0.072)	(0.189)	(0.117)
Estimated Tax Receipts:			
Required Local Effort 4.954	7,875,211.00	8,016,742.00	141,531.00
Disc. Local Effort 0.748	1,145,374.00	1,210,441.00	65,067.00
Additional Discretionary Effort	0.00	0.00	0.00
Super-Majority Millage 0.250	0.00	0.00	0.00
Operating Fund Tax Receipts	9,020,585.00	9,227,183.00	206,598.00
Capital Improvement 1.500	2,296,873.00	2,427,354.00	130,481.00
Total Estimated Tax Receipts	11,317,458.00	11,654,537.00	337,079.00

**OKEECHOBEE COUNTY SCHOOL BOARD
INFORMATIONAL DATA FOR 2015-2016 BUDGET**

	Budget 2014-15	Budget 2015-16	Variance
Estimated FEFP Funds Expected	27,908,144.00	28,714,050.00	805,906.00
Full-Time Equivalent Students:			
Estimated Students	6,317.41	6,336.13	18.72
Estimated Weighted FTE	6,677.55	6,673.08	(4.47)
Base Student Allocation	4,031.77	4,154.45	122.68
District Cost Differential	0.9667	0.9702	0.0035
Final Budget Totals:			
Operating General Fund	52,495,896.49	53,488,908.20	993,011.71
Debt Service Funds	225,191.96	218,116.96	(7,075.00)
Capital Projects Funds	3,427,871.02	3,912,224.84	484,353.82
Food Service Funds	4,165,479.02	4,343,836.88	178,357.86
Federal Program Funds	5,531,747.04	5,631,153.06	99,406.02
TOTAL BUDGET	\$65,846,185.53	\$67,594,239.94	\$1,748,054.41
10/09/15			

Percent of Final Budget



2014 School District Taxable Values and Values of a 1.5 Mill Levy

		2014	2014	2014	
		Per Capita	2014	County	School District
School	Value of 1.5 Mill	Total Value	Population	Taxable Value:	
# District	Levy	of 1.5 Mill Levy	Estimates	All Property	
12	Miami-Dade	\$ 134.77	\$ 352,257,383	2,613,692	\$ 234,838,255,576
16	Broward	\$ 127.53	\$ 230,058,129	1,803,903	\$ 153,372,086,202
7	Palm Beach	\$ 165.40	\$ 224,980,944	1,360,238	\$ 149,987,295,798
20	Orange	\$ 117.76	\$ 144,608,480	1,227,995	\$ 96,405,653,146
29	Hillsborough	\$ 86.20	\$ 112,219,333	1,301,887	\$ 74,812,888,957
3	Collier	\$ 302.18	\$ 101,767,878	336,783	\$ 67,845,251,955
22	Pinellas	\$ 104.79	\$ 97,794,540	933,258	\$ 65,196,359,844
9	Lee	\$ 147.51	\$ 96,395,787	653,485	\$ 64,263,857,715
25	Duval	\$ 92.74	\$ 82,546,398	890,066	\$ 55,030,932,179
6	Sarasota	\$ 181.93	\$ 70,431,390	387,140	\$ 46,954,260,103
31	Brevard	\$ 84.83	\$ 46,859,776	552,427	\$ 31,239,850,632
30	Volusia	\$ 86.00	\$ 43,332,771	503,851	\$ 28,888,514,066
24	Seminole	\$ 97.33	\$ 42,540,689	437,086	\$ 28,360,459,317
47	Polk	\$ 67.49	\$ 42,061,014	623,174	\$ 28,040,676,175
18	Manatee	\$ 123.55	\$ 41,950,473	339,545	\$ 27,966,982,116
44	Pasco	\$ 70.48	\$ 33,783,258	479,340	\$ 22,522,171,880
1	Monroe	\$ 446.14	\$ 33,033,873	74,044	\$ 22,022,582,056
10	St. Johns	\$ 145.44	\$ 30,171,271	207,443	\$ 20,114,180,733
23	Osceola	\$ 99.63	\$ 29,447,146	295,553	\$ 19,631,430,755
5	Martin	\$ 191.45	\$ 28,445,885	148,585	\$ 18,963,923,409
33	Lake	\$ 83.81	\$ 25,958,128	309,736	\$ 17,305,418,618
26	St. Lucie	\$ 91.60	\$ 25,906,172	282,821	\$ 17,270,781,525
43	Marion	\$ 70.64	\$ 23,837,291	337,455	\$ 15,891,527,198
37	Escambia	\$ 78.21	\$ 23,768,565	303,907	\$ 15,845,710,220
19	Okaloosa	\$ 121.53	\$ 23,172,457	190,666	\$ 15,448,304,417
34	Leon	\$ 81.62	\$ 22,959,326	281,292	\$ 15,306,217,178
13	Bay	\$ 133.94	\$ 22,874,233	170,781	\$ 15,249,488,439
8	Indian River	\$ 152.16	\$ 21,447,918	140,955	\$ 14,298,612,080
17	Charlotte	\$ 126.79	\$ 20,852,950	164,467	\$ 13,901,966,696
2	Walton	\$ 335.15	\$ 20,039,846	59,793	\$ 13,359,897,363
38	Alachua	\$ 77.05	\$ 19,319,241	250,730	\$ 12,879,493,858
14	Sumter	\$ 132.78	\$ 14,755,182	111,125	\$ 9,836,787,972
41	Clay	\$ 72.75	\$ 14,361,493	197,403	\$ 9,574,328,881
36	Santa Rosa	\$ 81.23	\$ 12,979,695	159,785	\$ 8,653,129,803

2014 School District Taxable Values and Values of a 1.5 Mill Levy

		2014	2014	2014	
		Per Capita	2014	County	School District
School	Value of 1.5 Mill	Total Value	Population	Taxable Value:	
# District	Levy	of 1.5 Mill Levy	Estimates	All Property	
27	Citrus	\$ 91.09	\$ 12,825,665	140,798	\$ 8,550,443,156
45	Hernando	\$ 70.08	\$ 12,261,407	174,955	\$ 8,174,271,366
21	Flagler	\$ 112.34	\$ 11,134,892	99,121	\$ 7,423,261,366
11	Nassau	\$ 139.37	\$ 10,497,811	75,321	\$ 6,998,540,587
42	Highlands	\$ 72.70	\$ 7,256,880	99,818	\$ 4,837,919,845
39	Putnam	\$ 76.23	\$ 5,528,233	72,523	\$ 3,685,488,978
53	Columbia	\$ 57.43	\$ 3,895,237	67,826	\$ 2,596,824,452
40	Hendry	\$ 73.85	\$ 2,798,654	37,895	\$ 1,865,769,302
4	Franklin	\$ 221.56	\$ 2,613,054	11,794	\$ 1,742,036,153
50	Levy	\$ 64.31	\$ 2,602,649	40,473	\$ 1,735,099,131
51	Okeechobee	\$ 61.99	\$ 2,468,914	39,828	\$ 1,645,942,617
55	Suwannee	\$ 54.72	\$ 2,416,837	44,168	\$ 1,611,224,776
60	Jackson	\$ 47.77	\$ 2,399,408	50,231	\$ 1,599,605,449
35	Hardee	\$ 81.48	\$ 2,257,971	27,712	\$ 1,505,314,327
49	DeSoto	\$ 64.70	\$ 2,227,256	34,426	\$ 1,484,837,112
62	Gadsden	\$ 46.02	\$ 2,213,437	48,096	\$ 1,475,624,838
15	Gulf	\$ 130.38	\$ 2,156,945	16,543	\$ 1,437,963,137
28	Taylor	\$ 86.54	\$ 1,984,553	22,932	\$ 1,323,035,490
54	Wakulla	\$ 55.99	\$ 1,751,724	31,285	\$ 1,167,816,329
58	Bradford	\$ 50.51	\$ 1,380,110	27,323	\$ 920,073,032
56	Washington	\$ 53.94	\$ 1,346,168	24,959	\$ 897,445,288
59	Baker	\$ 48.56	\$ 1,310,703	26,991	\$ 873,801,988
32	Hamilton	\$ 83.89	\$ 1,203,886	14,351	\$ 802,590,521
57	Madison	\$ 53.51	\$ 1,032,893	19,303	\$ 688,595,192
52	Gilchrist	\$ 58.41	\$ 984,452	16,853	\$ 656,301,161
48	Jefferson	\$ 65.06	\$ 949,717	14,597	\$ 633,144,649
46	Glades	\$ 69.40	\$ 891,983	12,852	\$ 594,655,346
61	Dixie	\$ 46.85	\$ 766,232	16,356	\$ 510,821,162
66	Holmes	\$ 35.72	\$ 715,193	20,025	\$ 476,795,334
64	Calhoun	\$ 44.68	\$ 652,014	14,592	\$ 434,675,820
63	Lafayette	\$ 45.82	\$ 398,442	8,696	\$ 265,627,933
67	Union	\$ 24.54	\$ 383,930	15,647	\$ 255,953,542
65	Liberty	\$ 40.23	\$ 348,712	8,668	\$ 232,474,733
	Statewide	\$ 107.33	\$ 447,113,930	4,165,881	\$ 298,075,953,081

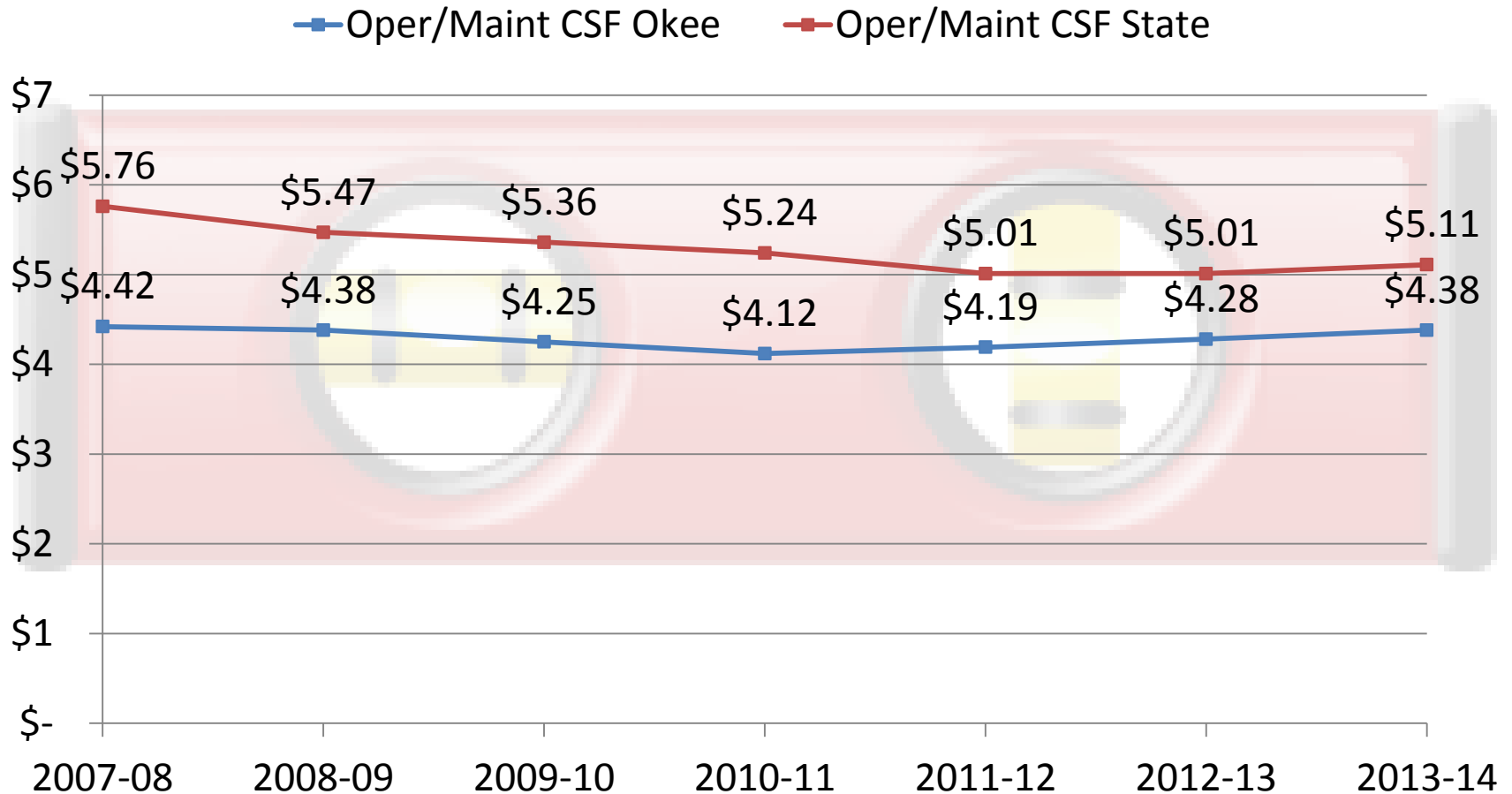
Capital Outlay Funds 2010-2015

	2010-2011	2011 -2012	2012 - 2013	2013 - 2014	2014-2015
1.5 MIL	2,401,070	2,268,257	2,237,764	2,262,245	2,296,873
PECO Maintenance	355,508	0	0	0	128,819
PECO New Construction	0	0	0	0	0
CO & DS	37,446	39,673	38,003	40,899	54,870

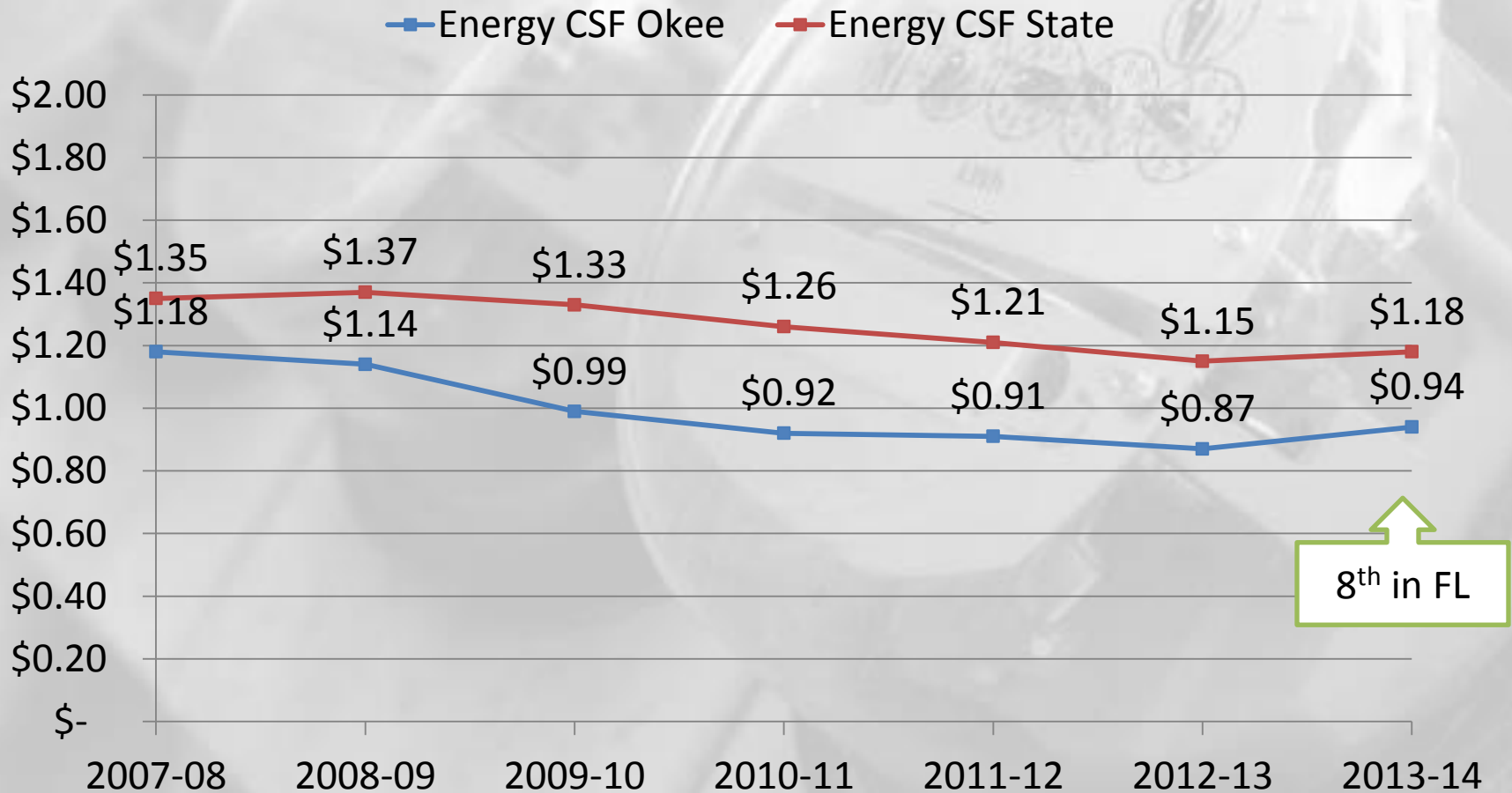
Impact Fee History

Year Collected	Amount
2007-08	259,046
2008-09	104,216
2009-10	170,674
2010-11	79,003
2011-12	21,652
Total	\$634,591

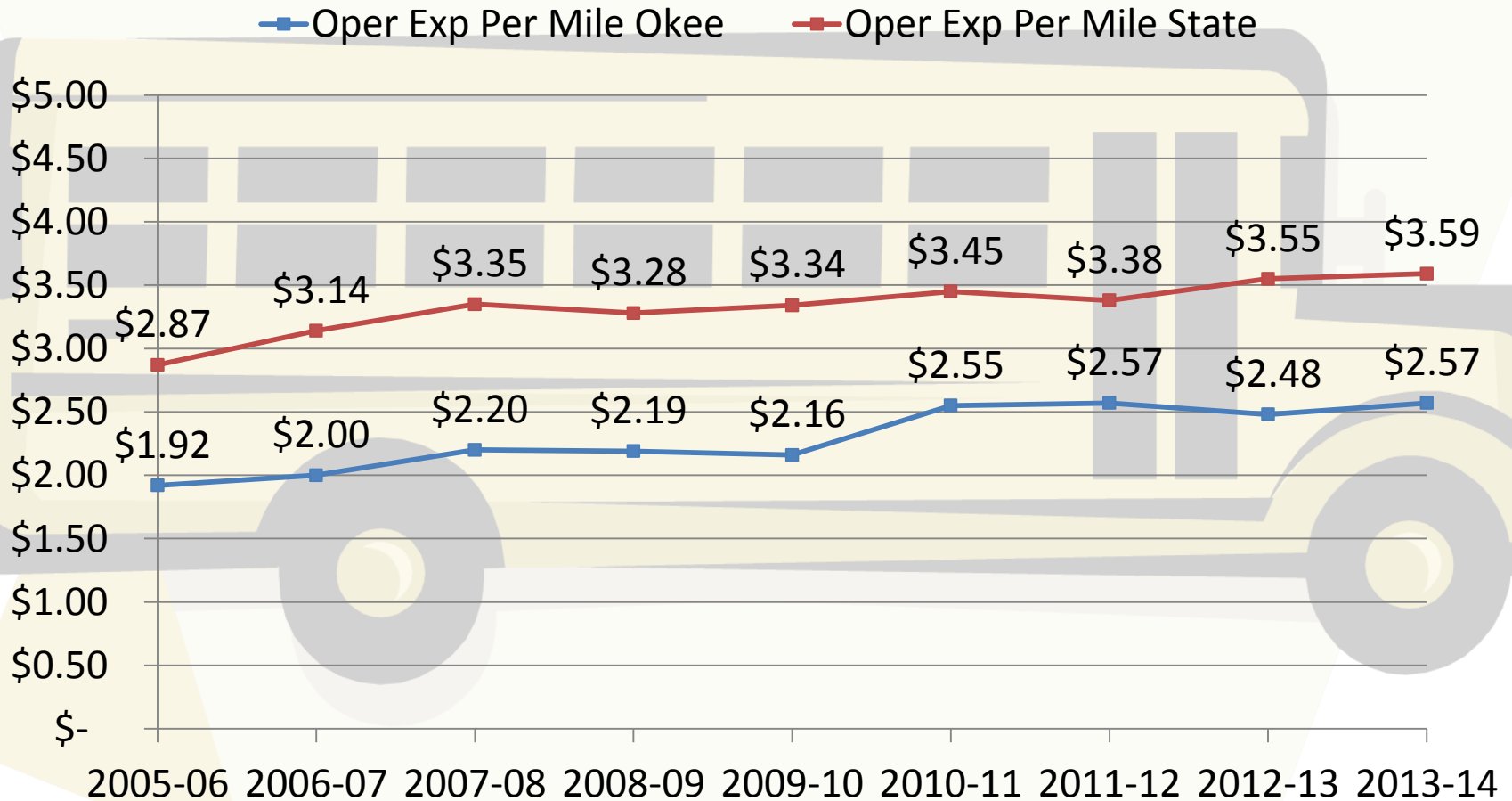
Maintenance Cost Per SQ FT



Energy Cost Per SQ FT



Transportation



Community Impact

Ken Kenworthy - Superintendent

Impact of a New School

- Transformation of the culture
- Increased safety and security
- Increased access to advanced and career coursework
- Pride
- Recruitment back to public schools

Local Support

- Okeechobee County School Board
- Okeechobee Economic Council
- District Advisory Council
- Superintendent's Student Advisory Council
- Legislative Delegation



Okeechobee High School

Dylan Tedders, Principal

2800 Highway 441 North

Okeechobee, FL 34972

Phone (863) 462-5025 • Fax (863) 462-5037

Assistant Principal

Lauren Myers

Sherry Wise

Special Facilities Tour of OHS 12/10/2015

Building 1- Cables in IT room, Fire Alarm area, Bell system

Building 2- Media storage, access with doors

Building 3- Flooding, ceiling tiles

Building 4 – Flooding, Storage Rooms, Water/Gas Lines, Ceilings, No RR

Building 5 – Flooding, Carpet, Open RR's

Building 6 – Upstairs: no elevator, No RR's, Air Handler Room, vibration in 6-219 from AC

Downstairs: No RR's, windows, cabinets and water lines in 6-112

Building 7 – no RR's, flooding (north side)

Building 8 – Audio room, AC's, Storage space in Band room and Drama Room

Gym (Building 9) – Bleachers, space, main floors, plumbing in lobby RR's

Cafeteria Building 10): no RR's, cord drops in café, serving areas, no room inside for all

Building 14 – oldest building, windows, No RR's

Building 18 – Carpentry storage, JROTC storage

Building 19 – Windows (flooding)

Parking lot – flooding, crossing students, crossing traffic, buses/cars mixed, traffic patterns

Campus – large footprint, little cover from weather (commons), security concerns (N,S, E, W)

The logo of Okaloosa County Schools is a circular emblem. The outer ring contains the text "OKALOOSA COUNTY SCHOOLS" at the top and "ACHIEVING EXCELLENCE" at the bottom, separated by dots. The inner circle features a landscape with palm trees, a body of water, and a small building. The text "Questions and Discussion" is overlaid in the center of the logo.

Questions and Discussion