



**FY 2017-2018
Board of Commissioners'
Planning Workshop**

FY 2017-2018 Board of Commissioners' Planning Workshop

January 17, 2017

Commissioners' Meeting Room

Historic Courthouse



Agenda

- 9:05 am FY 2016-2017 Mid-Year Financial Report
- 9:30 am Financial Forecast
- 10:15 am Capital Financing Debt Schedules
- 10:45 am Break
- 11:00 am Capital Project Update
- 12:00 pm Lunch
- 1:00 pm Updates and Emerging Issues
- 3:00 pm Commissioner Discussion
- 4:00 pm Budget Discussion and Direction to Staff
- Adjourn



FY 2016-2017 Mid-Year Financial Update

- FY 2016-2017 Expenditures
- FY 2016-2017 Revenues
- FY 2016-2017 Sales Tax Collections
- Capital Reserve Fund

FY 2016-2017 County Expenditures

County Department	BOC Adopted	Revisions (as of 12.31.16)	Total Revised Budget	\$ Expended (as of 12.31.16)	% Expended (as of 12.31.16)
Governing Body	\$371,339	\$0	\$371,339	\$173,109	46.6%
Dues & Non-Profits	\$475,418	\$0	\$475,418	\$218,243	45.9%
County Administration	\$872,672	\$0	\$872,672	\$355,865	40.8%
Human Resources	\$671,207	\$0	\$671,207	\$340,832	50.8%
Elections	\$921,956	\$0	\$921,956	\$423,444	45.9%
Finance	\$866,530	\$0	\$866,530	\$429,814	49.6%
Assessor	\$1,736,188	\$0	\$1,736,188	\$735,364	42.4%
Tax Collections	\$400,914	\$0	\$400,914	\$200,599	50.0%
Legal	\$730,616	\$0	\$730,616	\$373,101	51.1%
Register of Deeds	\$661,353	\$45,100	\$706,453	\$456,753	64.7%
Engineering & Facility Serv.	\$3,760,773	\$0	\$3,760,773	\$1,882,760	50.1%
Court Facilities	\$190,000	\$0	\$190,000	\$72,787	38.3%
Information Technology	\$2,837,083	\$31,860	\$2,868,943	\$1,314,029	45.8%

FY 2016-2017 County Expenditures

County Department	BOC Adopted	Revisions (as of 12.31.16)	Total Revised Budget	\$ Expended (as of 12.31.16)	% Expended (as of 12.31.16)
Sheriff	\$14,759,172	\$397,182	\$15,156,354	\$6,889,322	45.5%
Detention Facility	\$4,291,499	\$26,000	\$4,317,499	\$2,063,737	47.8%
Emergency Management	\$471,666	\$1,000	\$472,666	\$247,134	52.3%
Fire Marshal	\$731,491	\$0	\$731,491	\$381,175	52.1%
Building Services	\$925,534	\$0	\$925,534	\$443,153	47.9%
Wellness Clinic	\$567,213	\$0	\$567,213	\$285,445	50.3%
Emergency Medical Services	\$6,319,491	\$0	\$6,319,491	\$3,622,698	57.3%
Animal Services	\$596,364	\$0	\$596,364	\$303,028	50.8%
Rescue Squad	\$281,360	\$0	\$281,360	\$150,045	53.3%
Forestry Services	\$56,490	\$0	\$56,490	\$7,859	13.9%
Soil & Water Conservation	\$329,913	\$0	\$329,913	\$171,336	51.9%
Planning	\$591,104	\$0	\$591,104	\$266,783	45.1%

FY 2016-2017 County Expenditures

County Department	BOC Adopted	Revisions (as of 12.31.16)	Total Revised Budget	\$ Expended (as of 12.31.16)	% Expended (as of 12.31.16)
Code Enforcement	\$279,837	\$0	\$279,837	\$138,417	49.5%
Heritage Museum	\$100,000	\$0	\$100,000	\$50,000	50.0%
Cooperative Extension	\$398,261	\$0	\$398,261	\$127,125	31.9%
Project Management	\$238,335	\$0	\$238,335	\$123,315	51.7%
Economic Development	\$1,492,143	\$1,500	\$1,493,643	\$713,056	47.7%
AgriBusiness HC	\$140,711	\$0	\$140,711	\$88,521	62.9%
Public Health	\$6,723,985	\$7,500	\$6,731,485	\$3,190,403	47.4%
Environmental Health	\$1,111,163	\$0	\$1,111,163	\$530,367	47.7%
Home & Community Care	\$733,648	\$0	\$733,648	\$287,568	39.2%
Medical Services	\$60,000	\$0	\$60,000	\$27,250	45.4%
Mental Health	\$528,612	\$0	\$528,612	\$264,306	50.0%
ROAP (Rural Op. Assistance)	\$196,095	\$0	\$196,095	\$36,609	18.7%
Social Services	\$13,362,591	-\$1,860	\$13,360,731	\$6,545,100	49.0%

FY 2016-2017 County Expenditures

County Department	BOC Adopted	Revisions (as of 12.31.16)	Total Revised Budget	\$ Expended (as of 12.31.16)	% Expended (as of 12.31.16)
DSS – Federal & State	\$7,460,138	\$100,000	\$7,560,138	\$3,170,412	41.9%
DSS – General Assistance	\$99,074	\$0	\$99,074	\$30,603	30.9%
Juvenile Justice Grant	\$218,745	\$0	\$218,745	\$100,836	46.1%
Veteran’s Services	\$43,416	\$0	\$43,416	\$23,548	54.2%
Public Library	\$2,934,809	\$94,261	\$3,029,070	\$1,532,293	50.6%
Recreation	\$1,614,385	\$0	\$1,614,385	\$705,365	43.7%
County Debt Service	\$5,933,088	\$0	\$5,933,088	\$2,847,118	48.0%
Non-Departmental	\$260,000	\$0	\$260,000	\$52,716	20.3%
Transfers to Other Funds	\$2,499,795	\$0	\$2,499,795	\$945,748	37.8%
TOTAL	\$90,846,177	\$702,543	\$91,548,720	\$43,339,089	47.3%

FY 2016-2017 Education Expenditures

	BOC Adopted	Revisions (As of 12.31.16)	Total Revised Budget	\$ Expended (As of 12.31.16)	% Expended (As of 12.31.16)
HC Public School System					
<input type="checkbox"/> Current Expense	\$25,920,000	\$0	\$25,920,000	\$12,960,000	50.00%
<input type="checkbox"/> Debt Service	\$8,097,066	\$0	\$8,097,066	\$5,223,351	64.51%
TOTAL	\$34,017,066	\$0	\$34,017,066	\$18,183,351	53.45%

Blue Ridge Community College					
<input type="checkbox"/> Current Expense	\$3,387,235	\$0	\$3,387,235	\$1,693,617	50.00%
<input type="checkbox"/> Debt Service	\$2,036,746	\$0	\$2,036,746	\$1,758,438	86.34%
TOTAL	\$5,423,981	\$0	\$5,423,981	\$3,452,056	63.64%

FY 2016-2017 Total Expenditures

	BOC Adopted	Revisions (As of 12.31.16)	Total Revised Budget	\$ Expended (As of 12.31.16)	% Expended (As of 12.31.16)
GENERAL FUND TOTAL	\$130,287,224	\$702,543	\$130,989,767	\$64,974,496	49.60%

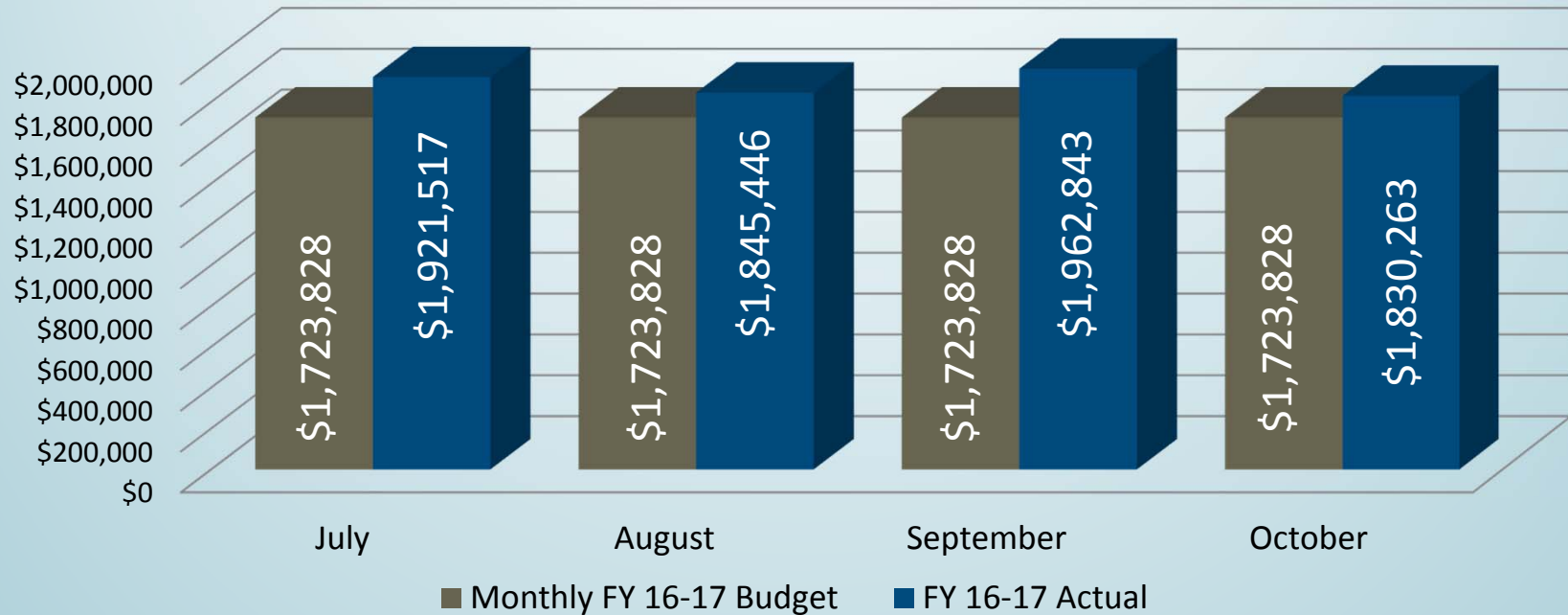
FY 2016-2017 Revenues

	BOC Adopted	Revisions (As of 12.31.16)	Total Revised Budget	\$ Received (As of 12.31.16)	% Received (As of 12.31.16)
Ad Valorem Taxes – Current Year	\$71,500,676	\$0	\$71,500,676	\$60,224,495	84.2%
Ad Valorem Taxes – Prior Years	\$1,575,000	\$0	\$1,575,000	\$786,339	49.9%
Local Option Sales Taxes	\$20,685,933	\$0	\$20,685,933	\$5,729,806	27.7%
Other Taxes and Licenses	\$1,137,400	\$0	\$1,137,400	\$463,380	40.7%
Unrestricted Intergovernmental	\$60,000	\$0	\$60,000	\$19,508	32.5%
Restricted Intergovernmental	\$18,955,086	\$197,665	\$19,152,751	\$7,637,029	39.9%
Permits and Fees	\$1,396,200	\$0	\$1,396,200	\$1,037,509	74.3%
Sales and Services	\$6,671,599	\$0	\$6,671,599	\$2,606,410	39.1%
Investment Earnings	\$500,000	\$0	\$500,000	\$168,358	33.7%
Other Revenues	\$537,478	\$458,278	\$995,756	\$631,341	63.4%
Total General Fund Revenues	\$130,287,224	\$702,543	\$130,989,767	\$79,304,174	60.5%
Fund Balance Appropriated	\$7,267,852	\$46,600	\$7,314,452	\$0	0.0%

FY 2016-2017 Sales Tax Revenues

• Local Option Sales Tax = \$ 20,685,933

Year to Date Variance = + \$664,757



Capital Reserve Fund

Capital Reserve Fund established in FY 2007		Deposit/ Appropriation	Running Balance
FY 2007	Deposit – Sale of Land Development Building	\$ 1,337,195	\$ 1,337,195
FY 2008	Deposit – Transfer from General Fund	\$ 1,400,000	\$ 2,737,195
FY 2009	Appropriation – Detention Center Generator	(\$ 300,000)	\$ 2,437,195
FY 2010	Deposit – Transfer from General Fund	\$ 772,677	\$ 3,209,872
	Appropriation – Compressed Natural Gas Project	(\$ 35,000)	\$ 3,174,872
FY 2011	Appropriation – Parks and Recreation projects	(\$ 156,249)	\$ 3,018,623
	Appropriation – Tuxedo Mill Demolition	(\$ 143,324)	\$ 2,875,299
	Appropriation – Law Enforcement Center	(\$ 1,058,347)	\$ 1,816,952
	Deposit – Progress Energy (Bent Creek Easement)	\$ 8,500	\$ 1,825,452
	Appropriation - Boyd Property	(\$ 750,000)	\$ 1,075,452
FY 2012	Deposit – Sale of Nuckolls Building	\$ 700,000	\$ 1,775,452
	Appropriation – Parks and Recreation projects	(\$ 535,039)	\$ 1,240,413

Capital Reserve Fund

Capital Reserve Fund established in FY 2007		Deposit/ Appropriation	Running Balance
FY 2013	Deposit – Transfer from General Fund (Recreation)	\$ 200,000	\$ 1,440,413
	Appropriation – Parks and Recreation projects	(\$ 26,848)	\$ 1,413,565
	Appropriation – 1995 Courthouse Congressional Office	(\$ 26,899)	\$ 1,386,666
FY 2014	Appropriation – 1995 Courthouse Renovations	(\$ 1,000,000)	\$ 386,666
FY 2015	Deposit—Transfer from General Fund (Recreation)	\$400,000	\$786,666
	Deposit—Transfer from General Fund (Earmarked for future Debt Service)	\$923,463	\$1,710,129
	Deposit—P&I Software	\$75,000	\$1,785,129
	Deposit—Transfer from General Fund (Conditional School Funding Reverted)	\$166,183	\$1,951,312
	Appropriation – Tuxedo Park	(\$177,269)	\$1,774,043
	Appropriation – Dana Park	(\$195,978)	\$1,578,065
FY 2016	Deposit—P&I Software	\$75,000	\$1,653,065
FY 2017	Deposit—P&I Software	\$75,000	\$1,728,065

Capital Reserve Fund

Capital Reserve Fund established in FY 2007	Commitments	Available
Balance of Capital Reserve Fund		\$1,728,065
Deposit—Transfer from General Fund (Earmarked for Debt Service Fund)	\$923,463	
Deposit—Permitting & Inspections Software	\$75,000	
Deposit—Permitting & Inspections Software	\$75,000	
Deposit—Permitting & Inspections Software	\$75,000	
Available		\$579,602

DISCUSSION



Financial Forecast

- Historic Budget Information
- Fund Balance

Historical Budget Information

REVISED BUDGET EXPENDITURES				
FY 2016 – 2017 VARIANCE				
	FY 2015-2016	FY 2016-2017 (As of 12.31.16)	\$ VARIANCE	% VARIANCE
COUNTY				
Operations & Maintenance	\$82,049,743	\$85,614,632	\$3,564,889	4.16%
HENDERSON COUNTY PUBLIC SCHOOLS				
Operations & Maintenance	\$24,525,770	\$25,920,000	\$1,394,230	5.38%
BLUE RIDGE COMMUNITY COLLEGE				
Operations & Maintenance	\$3,407,836	\$3,387,235	(\$20,601)	-0.61%
TOTAL OPERATIONS & MAINTENANCE	\$109,983,349	\$114,921,867	\$4,938,518	4.30%

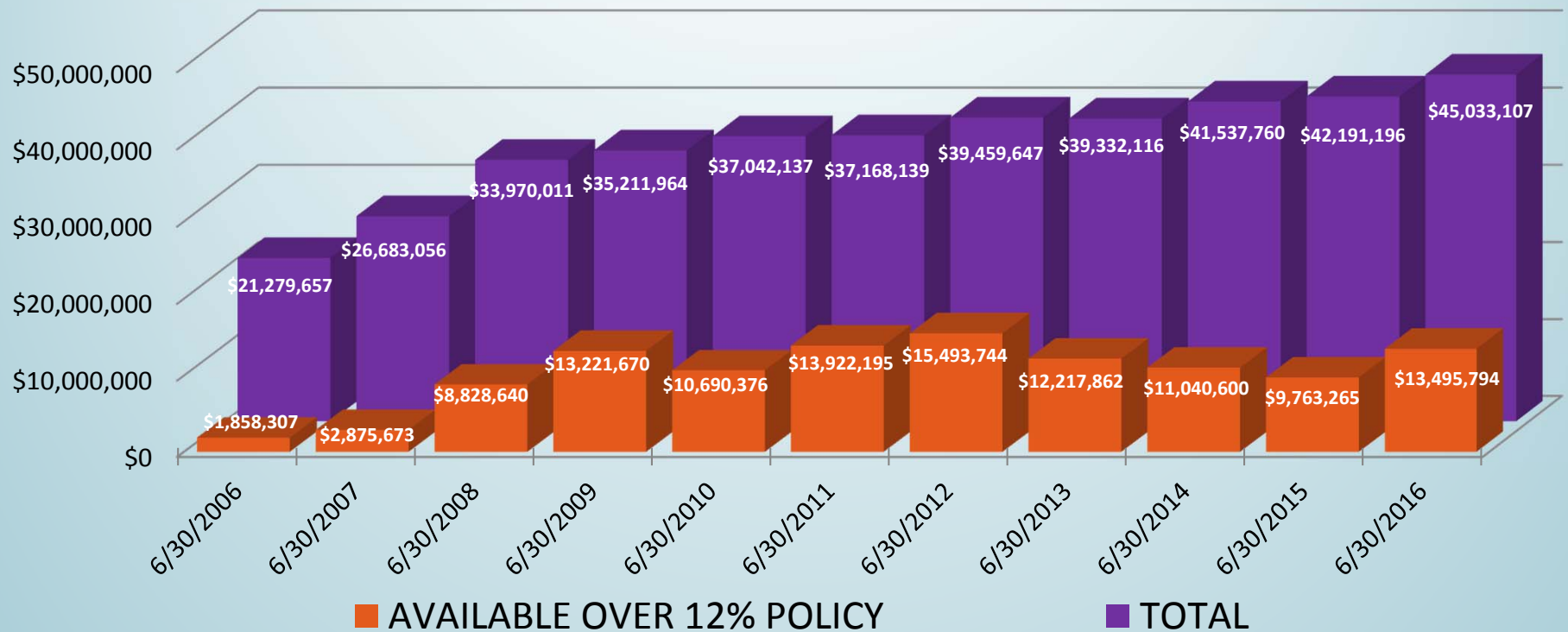
Historical Budget Information

REVISED BUDGET EXPENDITURES				
FY 2016 – 2017 VARIANCE				
	FY 2015-2016	FY 2016-2017 (As of 12.31.16)	\$ VARIANCE	% VARIANCE
COUNTY				
Debt	\$4,116,449	\$5,933,088	\$1,816,639	30.62%
HENDERSON COUNTY PUBLIC SCHOOLS				
Debt	\$8,100,873	\$8,097,066	(\$3,807)	-0.05%
BLUE RIDGE COMMUNITY COLLEGE				
Debt	\$1,685,170	\$2,036,746	\$351,576	17.26%
TOTAL DEBT	\$13,902,492	\$16,066,900	\$2,164,408	13.47%

Historical Budget Information

REVISED BUDGET EXPENDITURES					
FY 2016 – 2017 VARIANCE					
	FY 2015-2016	FY 2016-2017 (As of 12.31.16)	\$ VARIANCE	% VARIANCE	FY 2017-2018 Projections
COUNTY					
Debt Service	\$4,116,449	\$5,933,088	\$1,816,639	30.62%	\$7,300,513
HENDERSON COUNTY PUBLIC SCHOOLS					
Debt Service	\$8,100,873	\$8,097,066	(\$3,807)	-0.05%	\$7,277,258
BLUE RIDGE COMMUNITY COLLEGE					
Debt Service	\$1,685,170	\$2,036,746	\$351,576	17.26%	\$1,988,671
TOTAL DEBT	\$13,902,492	\$16,066,900	\$2,164,408	13.47%	\$16,566,442

Fund Balance History



Fund Balances

Total Fund Balances as of June 30, 2016 = **\$45,033,107**



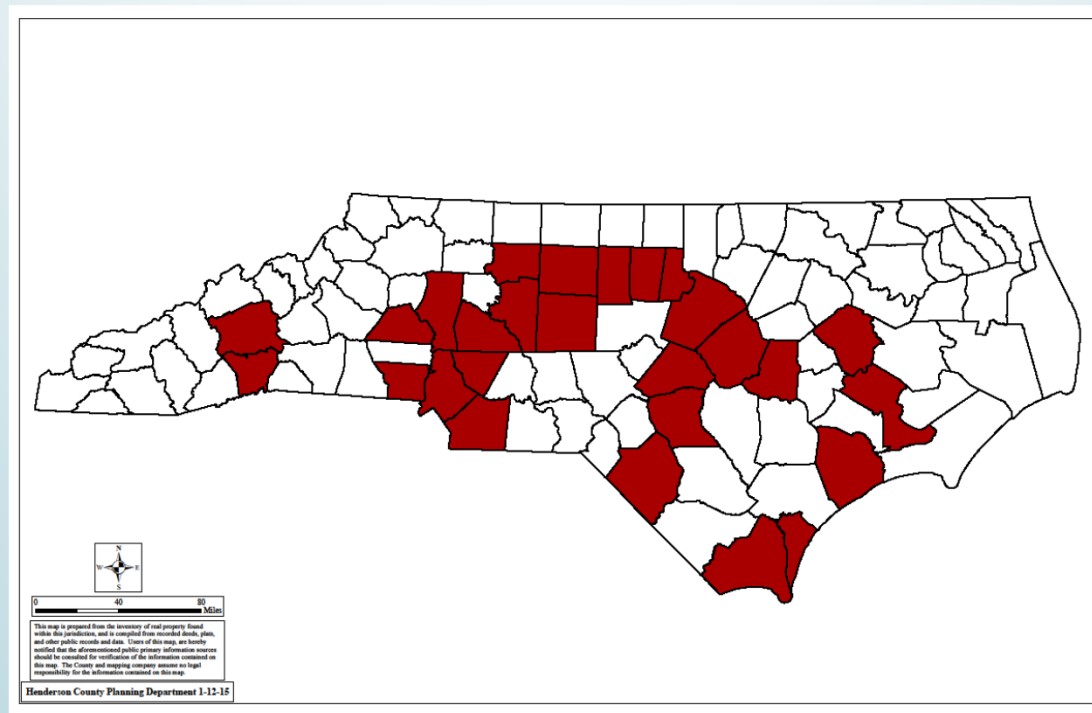
**Restricted =
\$9,852,914**

**Assigned =
\$7,447,477**

**Reserved =
\$14,236,922**

**Available =
\$13,495,794**

Map of Comparison Counties



FY 2016-2017 Tax Rate

- The tax rate of \$0.565 per \$100 of valuation is the 5th lowest tax rate of the 27 urban counties -- those with a population over 100,000 -- and the 24th lowest of all 100 counties in North Carolina.

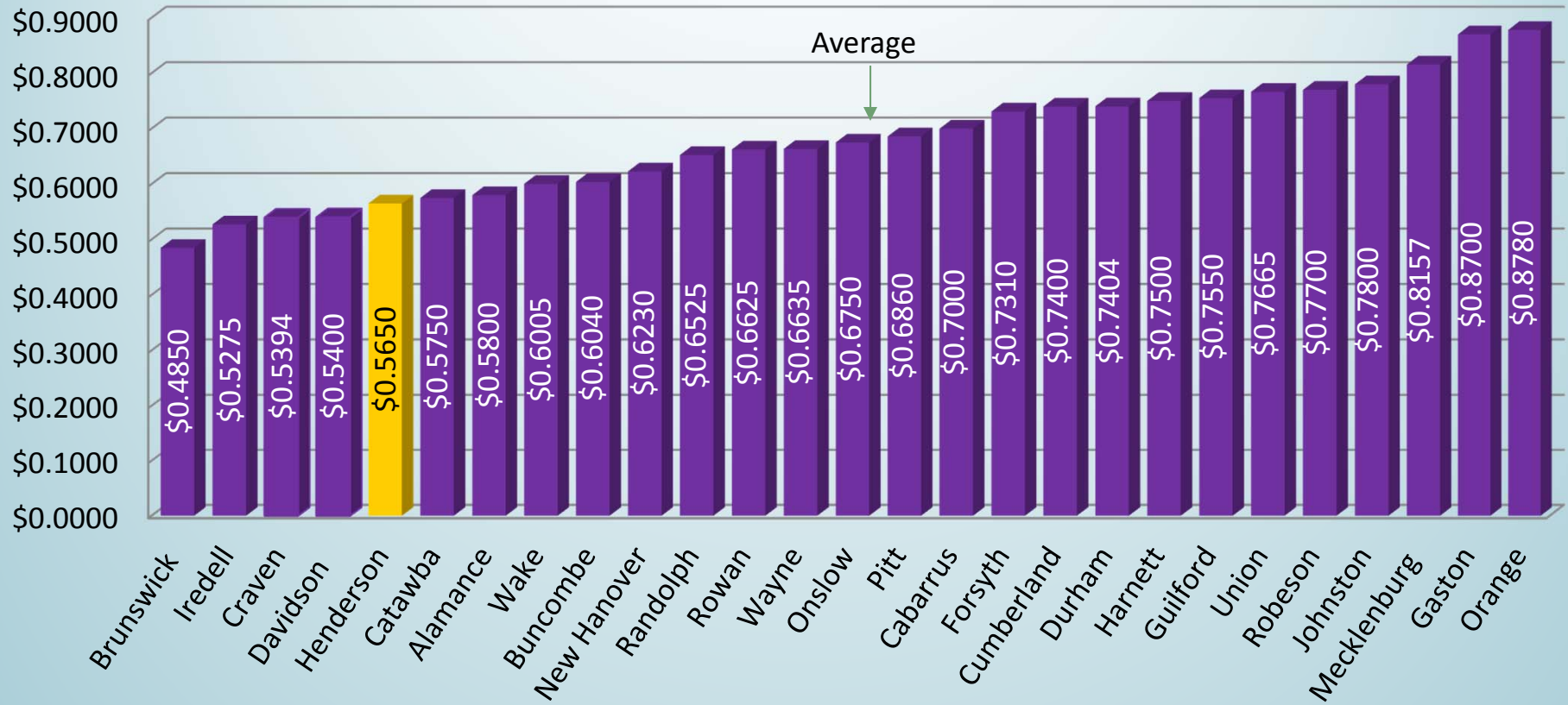
FY 2016-2017 Tax Rate

- The Average Tax rate of the 27 counties is \$0.6769
 - \$0.1119 between Henderson County and the average

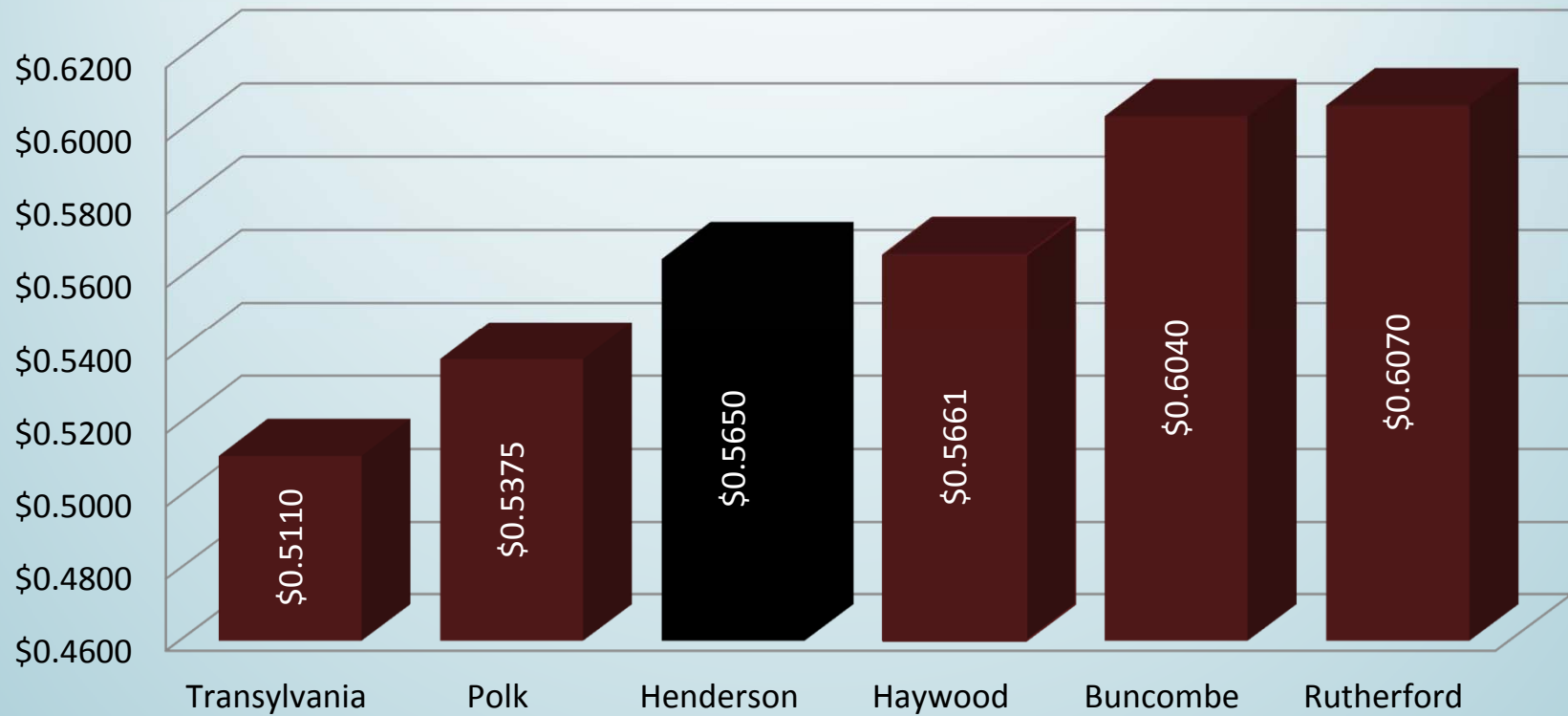
Among all 100 North Carolina counties:

- Highest rate is \$1.0200
- Lowest rate is \$0.3100

FY 2016-2017 Tax Rate



FY 2016-2017 Tax Rate- Neighboring Counties



FY 2017-2018 Financial Forecast

Projected Revenues for FY 17-18 \$ 124,000,000

Current Commitments for FY 17-18 \$ 133,775,000
(Current FY 17 Revised \$130,988,767)

Increase for Education? \$1,725,000

TOTAL \$135,500,000

Projected Shortfall \$ 11,500,000

FY 2017-2018 Financial Forecast

Fund Balance available over 12%	\$ 13,495,794
Projected deficit <small>(rounded with education increase)</small>	<u>- \$ 11,500,000</u>
	\$ 1,995,794

What makes up current commitments

- Current personnel + existing commitments
 - 1 additional School Health Nurse
- Operating expenditures at FY17 levels
 - \$500,000 over FY17
 - Funding for Stillwell Building Preservation (\$1,000,000)
 - DSS/NCFAS - Northwoods (\$800,000)
- Debt Service at prescribed levels
 - \$500,000 over FY17

FY 2017-2018 Financial Forecast

Total available fund balance over **12%** as of
July 1, 2016

\$ 13,495,794

FY 2017-2018 Financial Forecast

Historic 4 year average net change (FY13-16)
in Total Fund Balance

+ \$ 1,393,000

FY 2017-2018 Financial Forecast

Historic 4 year average net dollar change
(FY14 - FY17 YTD) in Total Budget

+ \$ 4,040,000

FY 2017-2018 Financial Forecast

Historic 4 year average net percentage change (FY14 - FY17 YTD) in Total Budget

+ 3.4%

DISCUSSION

Capital Financing Debt Schedules



- ❑ Outstanding Debt Principal – Education
- ❑ Outstanding Debt Principal – County
- ❑ Retiring Debt Service – Education
- ❑ Retiring Debt Service – County

Debt Schedule Highlights

- ❑ Consistent pay down of debt principal
- ❑ Subsequent decrease in debt service

Outstanding Debt Principal

HC PUBLIC SCHOOLS	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY2026
Hendersonville High School	\$ -	\$ -	\$52,600,000	\$49,970,000	\$47,340,000	\$44,710,000	\$42,080,000	\$39,450,000	\$36,820,000	\$34,190,000
2016 Innovative High School	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$14,600,000	\$13,625,000	\$12,650,000	\$11,675,000	\$10,700,000
2013 Refinancing Bonds	\$7,769,260	\$6,825,020	\$5,904,460	\$5,006,100	\$4,125,130	\$3,261,920	\$2,416,840	\$1,591,000	\$785,140	\$ -
2012 Refinancing Bonds	\$5,781,600	\$4,989,600	\$4,214,400	\$3,460,800	\$2,726,400	\$2,013,600	\$1,322,400	\$650,400	\$ -	\$ -
2010 Refinancing Bonds	\$3,368,176	\$2,435,129	\$1,510,449	\$606,691	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2010 Apple Valley/North	\$1,998,066	\$1,332,044	\$666,022	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2010 QZABs – Repairs	\$542,250	\$361,500	\$108,750	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2009 QSCBs – Repairs	\$1,281,120	\$854,080	\$427,040	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2008 Hillandale/Mills River	\$15,542,857	\$13,714,286	\$11,885,714	\$10,057,143	\$8,228,571	\$6,400,000	\$4,571,429	\$2,742,858	\$914,286	\$ -
TOTAL HC PUBLIC SCHOOLS	\$50,883,329	\$45,111,659	\$91,916,835	\$83,700,734	\$77,020,101	\$70,985,520	\$64,015,669	\$57,084,258	\$50,194,426	\$44,890,000

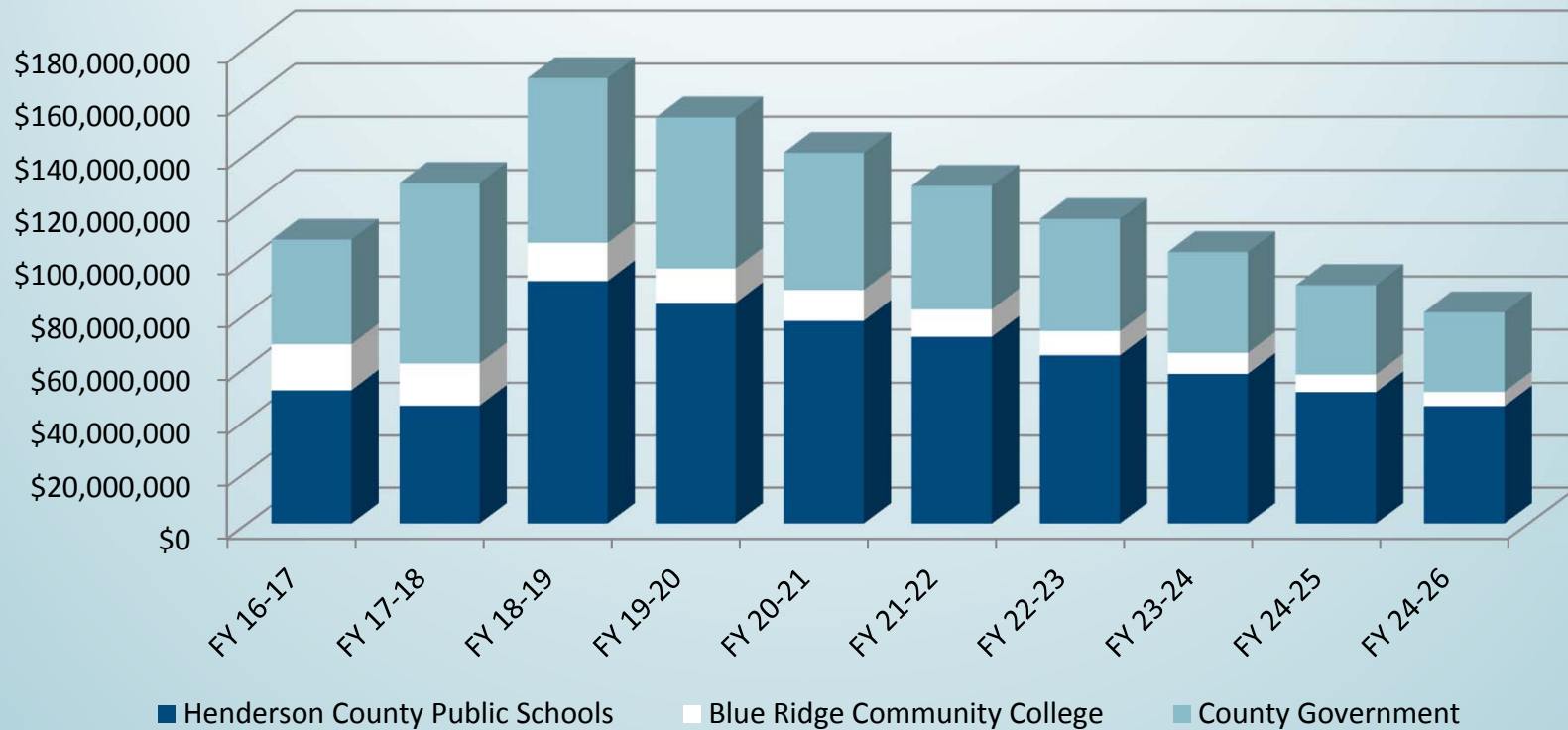
BRCC	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
2013 Refinancing Bonds	\$7,979,240	\$7,009,480	\$6,064,040	\$5,141,400	\$4,236,620	\$3,350,080	\$2,482,160	\$1,634,000	\$806,360	\$ -
2010 Repairs	\$775,913	\$581,934	\$387,956	\$193,978	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Health Sciences Center	\$8,561,850	\$8,273,100	\$7,972,800	\$7,659,300	\$7,330,900	\$6,986,100	\$6,623,100	\$6,241,950	\$5,842,650	\$5,425,200
TOTAL BRCC	\$17,317,003	\$15,864,514	\$14,424,796	\$12,994,678	\$11,567,520	\$10,336,180	\$9,105,260	\$7,875,950	\$6,649,010	\$5,425,200

TOTAL EDUCATION	\$68,200,332	\$60,976,173	\$106,341,631	\$96,695,412	\$88,587,621	\$81,321,700	\$73,120,929	\$64,960,208	\$56,843,436	\$50,315,200
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Outstanding Debt Principal

COUNTY GOVERNMENT	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY2026
Law Enforcement Training Center	\$ -	\$19,530,000	\$18,755,000	\$17,965,000	\$17,160,000	\$16,340,000	\$15,505,000	\$14,650,000	\$13,775,000	\$12,880,000
Emergency Services HQ	\$ -	\$12,820,000	\$12,025,000	\$11,220,000	\$10,400,000	\$9,560,000	\$8,705,000	\$7,830,000	\$6,935,000	\$6,020,000
2016 GF Linamar Land Purchase	\$4,680,000	\$3,740,000	\$2,805,000	\$1,870,000	\$935,000	\$ -	\$ -	\$ -	\$ -	\$ -
2013 Refinancing Bonds	\$5,249,500	\$4,611,500	\$3,989,500	\$3,382,500	\$2,787,250	\$2,204,000	\$1,633,000	\$1,075,000	\$520,500	\$ -
2012 Refinancing Bonds	\$6,263,400	\$5,705,400	\$4,565,600	\$3,749,200	\$2,953,600	\$2,181,400	\$1,432,600	\$704,600	\$ -	\$ -
2010 Refinancing Bonds	\$263,935	\$190,820	\$118,361	\$47,541	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2010 LEC/Court Services	\$4,500,000	\$4,000,000	\$3,500,000	\$3,000,000	\$2,500,000	\$2,000,000	\$1,500,000	\$1,000,000	\$500,000	\$ -
Detention Center	\$877,000	\$434,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ambulances/EMS Equipment	\$162,426	\$42,012	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Health Sciences Center	\$17,383,150	\$16,796,900	\$16,187,200	\$15,550,700	\$14,884,100	\$14,183,900	\$13,446,900	\$12,673,050	\$11,862,350	\$11,014,800
TOTAL COUNTY GOVERNMENT	\$39,379,411	\$67,870,632	\$61,945,661	\$56,784,941	\$51,619,950	\$46,469,300	\$42,222,500	\$37,932,650	\$33,592,850	\$29,914,800
TOTAL DEBT PRINCIPAL	\$107,579,743	\$128,846,805	\$168,287,292	\$153,480,353	\$140,207,571	\$127,791,000	\$115,343,429	\$102,892,858	\$90,436,286	\$80,230,000
FY DEBT PRINCIPAL CHANGE	\$ -	\$21,267,062	\$39,440,487	(\$14,806,939)	(\$13,272,782)	(\$12,416,571)	(\$12,447,571)	(\$12,450,571)	(\$12,456,572)	(\$10,206,286)

General Fund Debt Principal



Debt Service Schedule

HC PUBLIC SCHOOLS	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Hendersonville High School	\$ -	\$ -	\$670,255	\$3,948,024	\$3,902,525	\$3,855,580	\$3,805,478	\$3,752,089	\$3,696,596	\$3,638,868
2016 Innovative High School	\$159,069	\$615,750	\$615,750	\$615,750	\$615,750	\$615,750	\$1,576,125	\$1,549,313	\$1,512,750	\$1,464,000
2013 Refinancing Bonds	\$1,131,194	\$1,090,912	\$1,048,491	\$1,008,011	\$972,739	\$937,450	\$902,151	\$866,119	\$829,740	\$793,031
2012 Refinancing Bonds	\$956,738	\$921,476	\$888,994	\$852,045	\$817,924	\$781,783	\$746,069	\$698,184	\$663,278	\$ -
2010 Refinancing Bonds	\$1,851,076	\$1,036,625	\$991,060	\$942,148	\$618,824	\$ -	\$ -	\$ -	\$ -	\$ -
2010 Apple Valley/North	\$759,432	\$735,621	\$709,313	\$680,674	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2010 QZABs – Repairs	\$220,226	\$210,357	\$200,488	\$190,619	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2009 QSCBs – Repairs	\$458,983	\$450,997	\$443,011	\$435,026	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2008 Hillandale/Mills River	\$2,262,424	\$2,215,520	\$2,168,617	\$2,121,714	\$2,074,811	\$2,027,909	\$1,981,006	\$1,934,103	\$1,887,200	\$926,012
TOTAL HC PUBLIC SCHOOLS	\$7,799,142	\$7,277,258	\$7,735,979	\$10,794,011	\$9,002,573	\$8,218,472	\$9,010,829	\$8,799,808	\$8,589,564	\$6,821,911

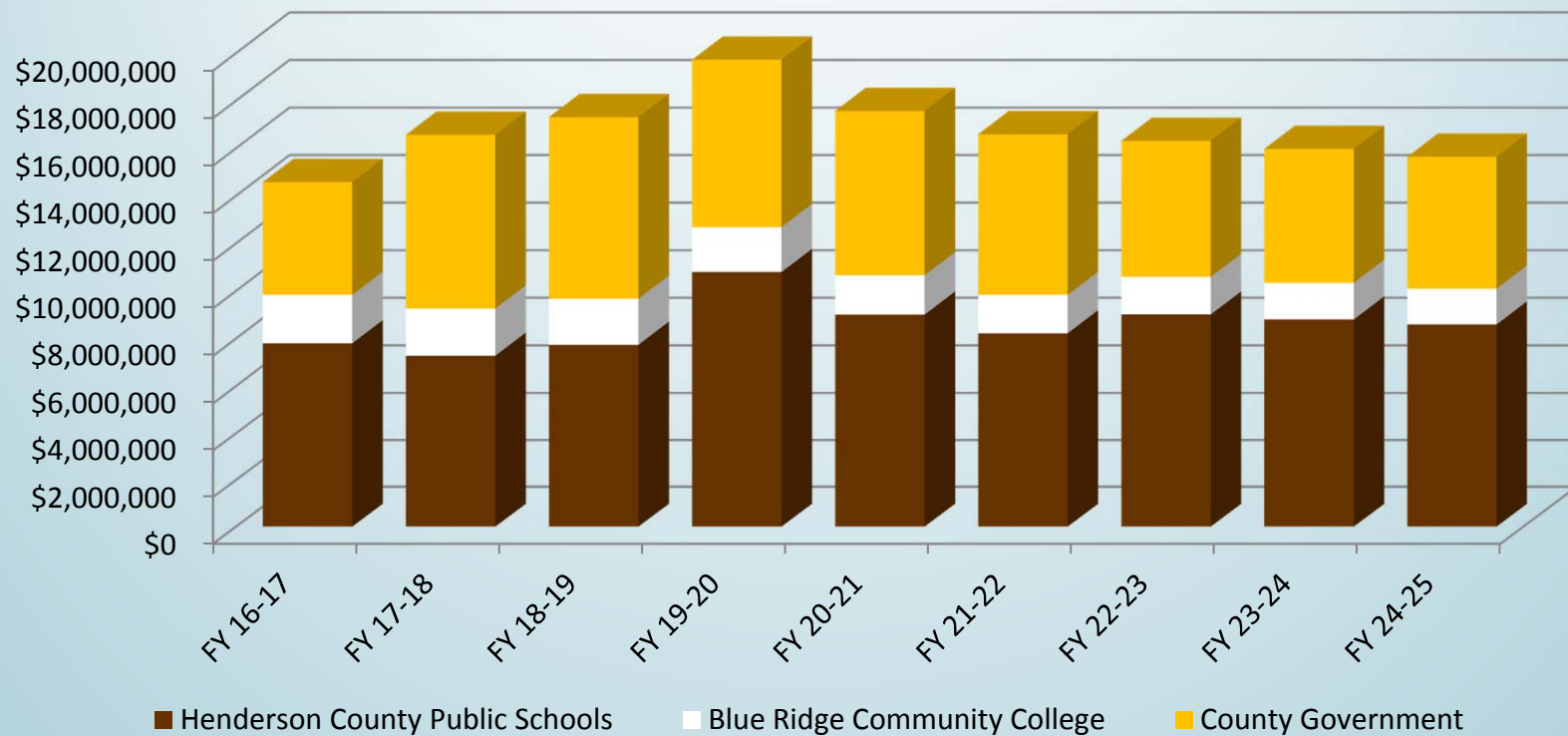
BRCC	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
2013 Refinancing Bonds	\$1,161,766	\$1,120,397	\$1,076,829	\$1,035,254	\$999,029	\$962,786	\$926,534	\$889,528	\$852,166	\$814,464
2010 Repairs	\$221,184	\$214,249	\$206,587	\$198,246	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Health Sciences Center	\$653,794	\$654,025	\$653,794	\$654,718	\$655,089	\$654,759	\$655,213	\$654,759	\$655,394	\$655,122
TOTAL BRCC	\$2,036,744	\$1,988,671	\$1,937,210	\$1,888,218	\$1,654,118	\$1,617,545	\$1,581,747	\$1,544,287	\$1,507,560	\$1,469,586

TOTAL EDUCATION	\$9,835,886	\$9,265,929	\$9,673,189	\$12,682,229	\$10,656,691	\$9,836,017	\$10,592,576	\$10,344,095	\$10,097,124	\$8,291,497
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Debt Service Schedule

COUNTY GOVERNMENT	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
Law Enforcement Training Center	\$ -	\$729,750	\$1,280,120	\$1,281,581	\$1,282,343	\$1,281,858	\$1,280,057	\$1,282,224	\$1,283,232	\$1,282,961
Emergency Services HQ	\$ -	\$1,105,955	\$1,107,617	\$1,103,705	\$1,104,054	\$1,107,736	\$1,105,348	\$1,106,965	\$1,107,365	\$1,106,423
GF Linamar Land Purchase	\$24,375	\$1,027,873	\$1,008,524	\$991,269	\$970,512	\$947,071	\$ -	\$ -	\$ -	\$ -
2013 Refinancing Bonds	\$764,321	\$737,103	\$708,440	\$681,089	\$657,256	\$633,412	\$609,562	\$585,215	\$560,635	\$535,831
2012 Refinancing Bonds	\$1,025,216	\$987,015	\$951,827	\$911,799	\$874,834	\$835,681	\$796,992	\$756,365	\$718,551	\$ -
2010 Refinancing Bonds	\$145,054	\$81,232	\$77,661	\$73,828	\$48,492	\$ -	\$ -	\$ -	\$ -	\$ -
2010 LEC/Court Services	\$740,000	\$716,000	\$692,000	\$668,000	\$644,000	\$620,000	\$596,000	\$572,000	\$548,000	\$524,000
Detention Center	\$484,827	\$464,662	\$444,720	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Former 6 th Avenue Clubhouse	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ambulances/EMS Equipment	\$229,690	\$123,054	\$42,710	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Health Sciences Center	\$1,327,400	\$1,327,869	\$1,327,400	\$1,329,276	\$1,330,030	\$1,329,360	\$1,330,281	\$1,329,360	\$1,330,650	\$1,330,097
TOTAL COUNTY GOVERNMENT	\$4,740,883	\$7,300,513	\$7,641,019	\$7,040,547	\$6,911,521	\$6,755,118	\$5,718,240	\$5,632,129	\$5,548,433	\$4,779,312
TOTAL DEBT SERVICE	\$14,576,769	\$16,566,442	\$17,314,208	\$19,722,776	\$17,568,212	\$16,591,135	\$16,310,816	\$15,976,224	\$15,645,557	\$13,070,809
FY DEBT SERVICE CHANGE	\$ -	\$1,989,673	\$747,766	\$2,408,568	(\$2,154,564)	(\$977,077)	(\$280,319)	(\$334,592)	(\$330,667)	(\$2,574,748)

Debt Service Schedule



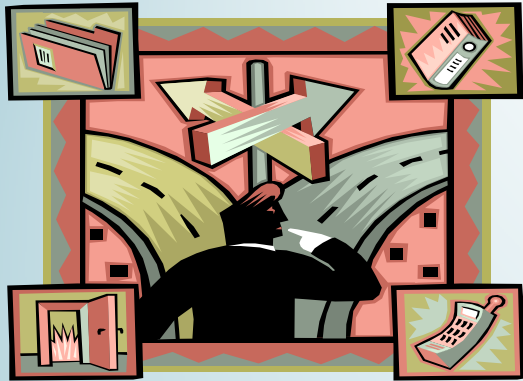
Debt Service (Net)

	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
County	\$4,740,883	\$7,300,513	\$7,641,019	\$7,040,547	\$6,911,521	\$6,755,118	\$5,718,240	\$5,632,129	\$5,548,433	\$4,779,312
Schools	\$7,799,142	\$7,277,258	\$7,735,979	\$10,794,011	\$9,002,573	\$8,218,472	\$9,010,829	\$8,799,808	\$8,589,564	\$6,821,911
BRCC	\$2,036,744	\$1,988,671	\$1,937,210	\$1,888,218	\$1,654,118	\$1,617,545	\$1,581,747	\$1,544,287	\$1,507,560	\$1,469,586
TOTAL	\$14,576,769	\$16,566,442	\$17,314,208	\$19,722,776	\$17,568,212	\$16,591,135	\$16,310,816	\$15,976,224	\$15,645,557	\$13,070,809
Lease Receipts	(\$1,001,147)	(\$1,001,147)	(\$1,025,074)	(\$1,025,074)	(\$1,049,574)	(\$1,049,574)	(\$1,074,659)	(\$1,074,659)	(\$1,100,343)	(\$1,100,343)
TOTAL (Including Lease Receipts)	\$13,575,622	\$15,565,295	\$16,289,134	\$18,697,702	\$16,518,638	\$15,541,561	\$15,236,157	\$14,901,565	\$14,545,214	\$11,970,466

DISCUSSION



The Commissioners are taking a short break.



Updates and Emerging Issues - Education

- Henderson County Public Schools
 - Edneyville Elementary
- Blue Ridge Community College

Edneyville Elementary

- Option 1 – Renovate, begin immediately
- Option 2 – Renovate, at a future date
- Option 3 – Construct new, begin immediately
- Option 4 – Construct new, at a future date

Edneyville Elementary

- Option 1 – Renovate, begin immediately
- Option 2 – Renovate, at a future date

- Total Estimated Project Costs ?

Edneyville Elementary

- Option 3 – Construct new, begin immediately
- Option 4 – Construct new, at a future date
- Total Estimated Project Costs = \$25 million
- Projected Debt service on \$25 million

Year 1 (FY 18-19)	Year 2 (FY 19-20)	Year 3 (FY 20-21)	Year 4 (FY 21-22)	Year 5 (FY 22-23)	Year 6 (FY 23-24)	Year 7 (FY 24-25)
\$1,980,750	\$2,198,000	\$2,163,875	\$2,127,188	\$2,088,125	\$2,047,188	\$2,004,563

Edneyville Elementary

DEBT SERVICE SCHEDULE

HC PUBLIC SCHOOLS	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Edneyville Elementary	\$ -	\$ -	\$ 1,980,750	\$ 2,198,000	\$ 2,163,875	\$ 2,127,188	\$ 2,088,125	\$ 2,047,188	\$ 2,004,563
Hendersonville High School	\$ -	\$ -	\$ 670,255	\$ 3,948,024	\$ 3,902,525	\$ 3,855,580	\$ 3,805,478	\$ 3,752,089	\$ 3,696,596
2016 Innovative High School	\$ 159,069	\$ 615,750	\$ 615,750	\$ 615,750	\$ 615,750	\$ 615,750	\$ 1,576,125	\$ 1,549,313	\$ 1,512,750
2013 Refinancing Bonds	\$ 1,131,194	\$ 1,090,912	\$ 1,048,491	\$ 1,008,011	\$ 972,739	\$ 937,450	\$ 902,151	\$ 866,119	\$ 829,740
2012 Refinancing Bonds	\$ 956,738	\$ 921,476	\$ 888,994	\$ 852,045	\$ 817,924	\$ 781,783	\$ 746,069	\$ 698,184	\$ 663,278
2010 Refinancing Bonds	\$ 1,851,076	\$ 1,036,625	\$ 991,060	\$ 942,148	\$ 618,824	\$ -	\$ -	\$ -	\$ -
2010 Apple Valley/North	\$ 759,432	\$ 735,621	\$ 709,313	\$ 680,674	\$ -	\$ -	\$ -	\$ -	\$ -
2010 QZAB's - Repairs	\$ 220,226	\$ 210,357	\$ 200,488	\$ 190,619	\$ -	\$ -	\$ -	\$ -	\$ -
2009 QSCB's - Repairs	\$ 458,983	\$ 450,997	\$ 443,011	\$ 435,026	\$ -	\$ -	\$ -	\$ -	\$ -
2008 Hillandale/Mills River	\$ 2,262,424	\$ 2,215,520	\$ 2,168,617	\$ 2,121,714	\$ 2,074,811	\$ 2,027,909	\$ 1,981,006	\$ 1,934,103	\$ 1,887,200
TOTAL HC PUBLIC SCHOOLS	\$ 7,799,142	\$ 7,277,258	\$ 9,716,729	\$ 12,992,011	\$ 11,166,448	\$ 10,345,660	\$ 11,098,954	\$ 10,846,996	\$ 10,594,127

BRCC	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Health Sciences Education Center	\$ 653,794	\$ 654,025	\$ 653,794	\$ 654,718	\$ 655,089	\$ 654,759	\$ 655,213	\$ 654,759	\$ 655,394
2013 Refinancing Bonds	\$ 1,161,766	\$ 1,120,397	\$ 1,076,829	\$ 1,035,254	\$ 999,029	\$ 962,786	\$ 926,534	\$ 889,528	\$ 852,166
2010 Repairs	\$ 221,184	\$ 214,249	\$ 206,587	\$ 198,246	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL BRCC	\$ 2,036,744	\$ 1,988,671	\$ 1,937,210	\$ 1,888,218	\$ 1,654,118	\$ 1,617,545	\$ 1,581,747	\$ 1,544,287	\$ 1,507,560

Edneyville Elementary

DEBT SERVICE SCHEDULE

COUNTY GOVERNMENT	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025
Law Enforcement Training Center	\$ -	\$ 729,750	\$ 1,280,120	\$ 1,281,581	\$ 1,282,343	\$ 1,281,858	\$ 1,280,057	\$ 1,282,224	\$ 1,283,232
Emergency Services HQ	\$ -	\$ 1,105,955	\$ 1,107,617	\$ 1,103,705	\$ 1,104,054	\$ 1,107,736	\$ 1,105,348	\$ 1,106,965	\$ 1,107,365
2016 GF Linamar Land Purchase	\$ 24,375	\$ 1,027,873	\$ 1,008,524	\$ 991,269	\$ 970,512	\$ 947,071	\$ -	\$ -	\$ -
Health Sciences Education Center	\$ 1,327,400	\$ 1,327,869	\$ 1,327,400	\$ 1,329,276	\$ 1,330,030	\$ 1,329,360	\$ 1,330,281	\$ 1,329,360	\$ 1,330,650
2013 Refinancing Bonds	\$ 764,321	\$ 737,103	\$ 708,440	\$ 681,089	\$ 657,256	\$ 633,412	\$ 609,562	\$ 585,215	\$ 560,635
2012 Refinancing Bonds	\$ 1,025,216	\$ 987,015	\$ 951,827	\$ 911,799	\$ 874,834	\$ 835,681	\$ 796,992	\$ 756,365	\$ 718,551
2010 Refinancing Bonds	\$ 145,054	\$ 81,232	\$ 77,661	\$ 73,828	\$ 48,492	\$ -	\$ -	\$ -	\$ -
2010 LEC/Court Services	\$ 740,000	\$ 716,000	\$ 692,000	\$ 668,000	\$ 644,000	\$ 620,000	\$ 596,000	\$ 572,000	\$ 548,000
Detention Center	\$ 484,827	\$ 464,662	\$ 444,720	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ambulances/EMS Equipment	\$ 229,690	\$ 123,054	\$ 42,710	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL COUNTY GOVERNMENT	\$ 4,740,883	\$ 7,300,513	\$ 7,641,019	\$ 7,040,547	\$ 6,911,521	\$ 6,755,118	\$ 5,718,240	\$ 5,632,129	\$ 5,548,433
TOTAL DEBT SERVICE	\$ 14,576,769	\$ 16,566,442	\$ 19,294,958	\$ 21,920,776	\$ 19,732,087	\$ 18,718,323	\$ 18,398,941	\$ 18,023,412	\$ 17,650,120
FY DEBT SERVICE CHANGE	\$ -	\$ 1,989,673	\$ 2,728,516	\$ 2,625,818	\$ (2,188,689)	\$ (1,013,764)	\$ (319,382)	\$ (375,529)	\$ (373,292)

Edneyville Elementary

Options to pay the debt service for Edneyville Elementary:

1. Roll a portion of fund balance over 12% into the debt service fund
2. Transfer a portion of the amount added to fund balance each year after the audit is conducted into the debt service fund
3. Debt Service Fund (\$3,442,108)

Debt Service Fund History

Debt Service Fund Established in 2015	Deposit	Running Balance
2015 (In CRF Fund earmarked for Debt Service Fund)	\$923,463	\$923,463
2016	\$590,997	\$1,514,460
2017	\$1,927,648	\$3,442,108
2017 (Proposed)	\$1,490,131	\$4,932,239
2018 (Proposed)	\$509,649	\$5,441,888
Total (includes proposed amounts transferred in FY 2017 & 2018)		\$5,441,888

Edneyville Elementary

- Possible Construction Schedule

Building Programming	February, 2017
Site Evaluation	March, 2017
Construction Documents Completed	January, 2018
Bidding	January, 2018
Construction Begins	March, 2018
School Open for Students	August, 2019
Demolition of Existing Building	September, 2019
Project Complete	October, 2019

Hendersonville High School

- Construction Schedule

Building Programming	May , 2016
Schematic Design	December, 2016
Construction Documents Completed	February, 2018
Bidding	March, 2018
Construction Begins	May, 2018
School Open for Students	August, 2020
Project Complete	August, 2020

HC Public Schools Update

- Bo Caldwell, Henderson County Public Schools Superintendent, will be available for questions concerning projects/issues with the school system.

- <https://drive.google.com/file/d/0B9BfQif72mzudFBkT0JHX3BhOXc/view>

Blue Ridge Community College Update

- Dr. Molly Parkhill, President of Blue Ridge Community College, will be available for questions concerning upcoming projects/issues at the college.

YOUR SUCCESS IS OUR MISSION



College Update

Henderson County Board of Commissioners

January 17, 2017



Financial Update

FY 2016-17 Operating Budget \$2,681,235

- Spent/Encumbered YTD \$2,563,770
- Unobligated = 5%

FY 2016-17 Capital Budget \$706,000

- Spent/Encumbered YTD \$177,594
- Projects remain 3rd & 4th quarters = 25

LED Outdoor Lighting



Before



After

YOUR SUCCESS IS OUR MISSION



Southeastern Advanced Molding Technology Education Center (SAMTEC)

Blue Ridge
COMMUNITY COLLEGE

SAMTEC: Our Partners



Power and productivity
for a better world™



SAMTEC: Site Preparation



YOUR SUCCESS IS OUR MISSION

SAMTEC: Equipment Delivery



Blue Ridge
COMMUNITY COLLEGE

YOUR SUCCESS IS OUR MISSION

SAMTEC: Equipment Delivery



Blue Ridge
COMMUNITY COLLEGE

YOUR SUCCESS IS OUR MISSION

SAMTEC: Buhler

High pressure die casting machine



Blue Ridge
COMMUNITY COLLEGE

YOUR SUCCESS IS OUR MISSION

SAMTEC: Training



Blue Ridge
COMMUNITY COLLEGE

YOUR SUCCESS IS OUR MISSION

SAMTEC: ABB Robot



Blue Ridge
COMMUNITY COLLEGE

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SAMTEC

Regloplas equipment donation



Blue Ridge
COMMUNITY COLLEGE

Schematic Designs



Sink Building One Stop Center Phase 1 and Spearman Building Addition

MASTER PLAN ONE STOP CONCEPT

Phase One First Floor Student Services Area From Master Plan



- Reception Desk Enlarged and focused on entrance but has an “escape route”
- Cashier Relocated to enclosed area behind new Reception
- New Enlarged Waiting area links Financial Aid, Registrar, Advising and Counseling Areas

Sink Hall First Floor Center Lobby and Student Services Area – Phase One

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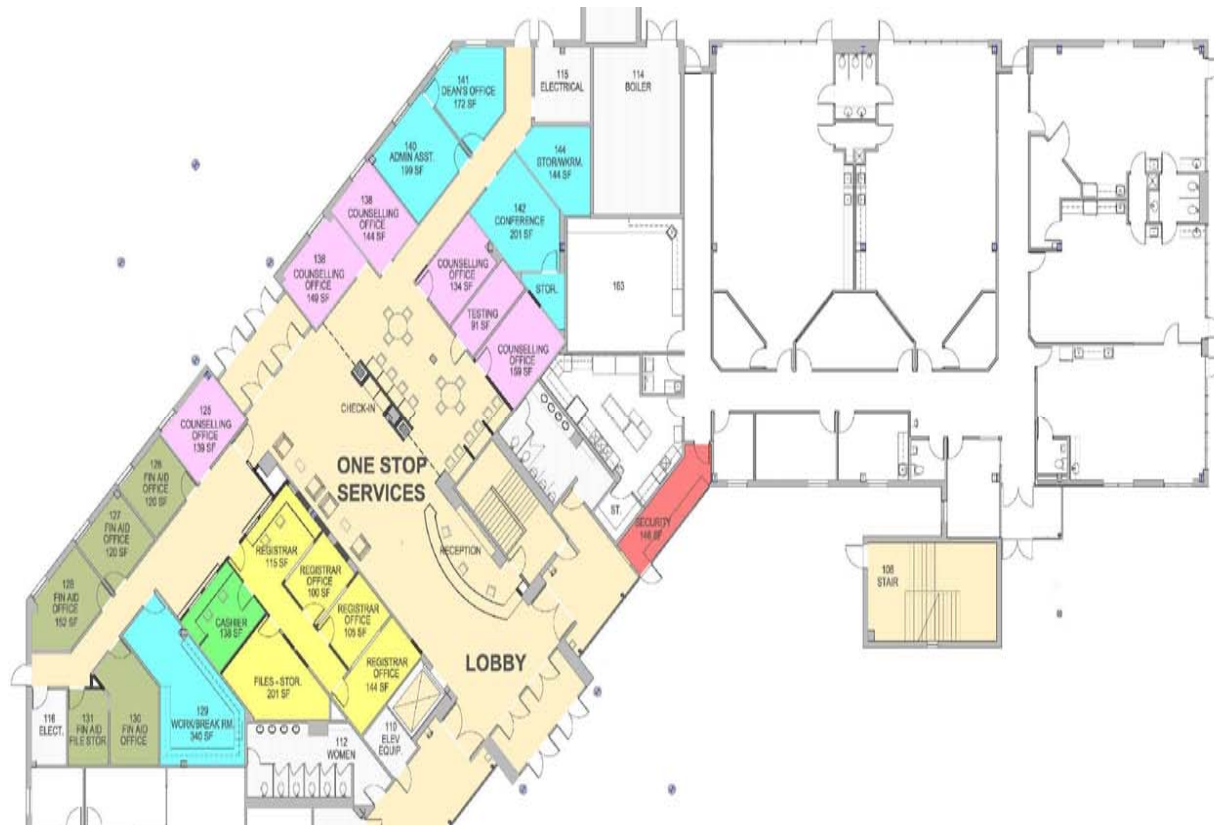


Conceptual Images

Blue Ridge
COMMUNITY COLLEGE

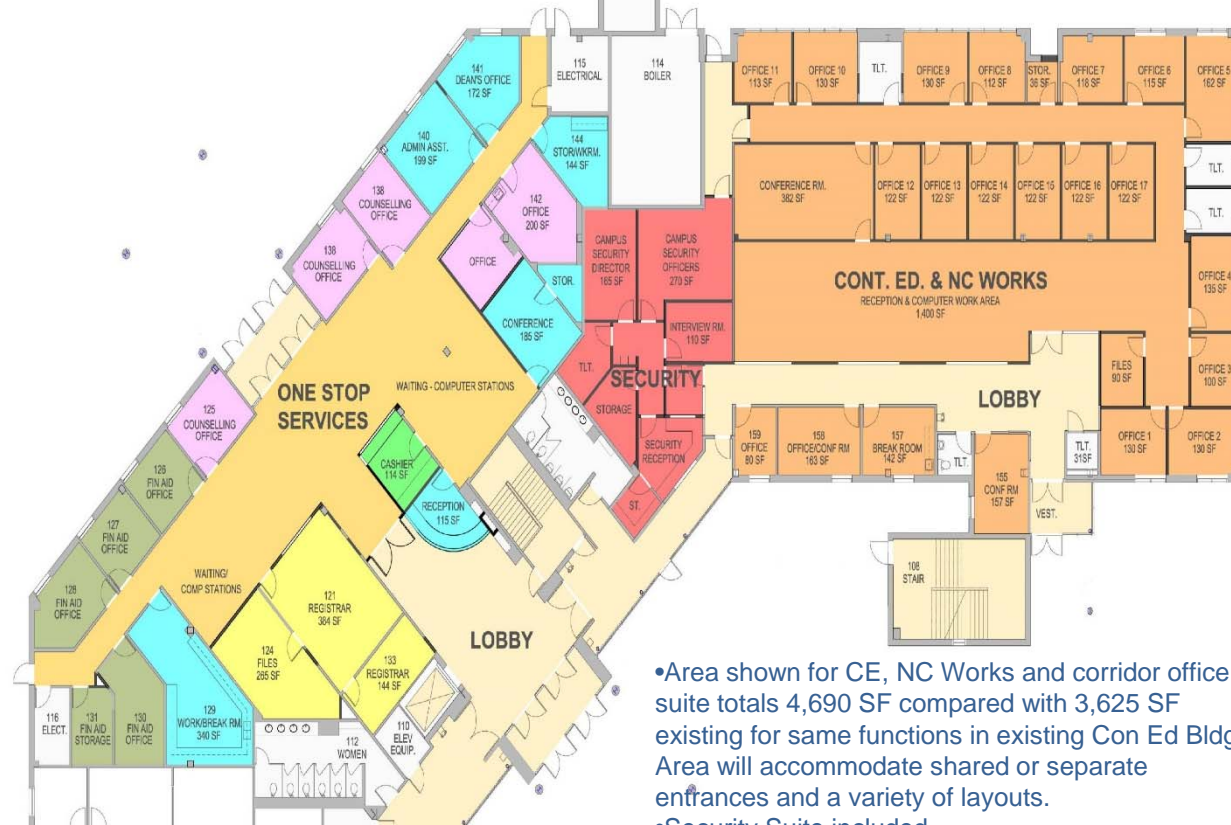
Master Plan One-Stop Concept

Revised Phase One Proposed Plan



MASTER PLAN ONE STOP CONCEPT

First Floor Phase Two from Master Plan



- Area shown for CE, NC Works and corridor office suite totals 4,690 SF compared with 3,625 SF existing for same functions in existing Con Ed Bldg. Area will accommodate shared or separate entrances and a variety of layouts.
- Security Suite included.

MASTER PLAN ONE STOP CONCEPT Revised Phase Two Proposed Plan



YOUR SUCCESS IS OUR MISSION

Aerial View of Spearman Building



Blue Ridge
COMMUNITY COLLEGE

Proposed Floor Plan Addition to Spearman Building



YOUR SUCCESS IS OUR MISSION

Questions?

Blue Ridge
COMMUNITY COLLEGE

DISCUSSION



The Commissioners are
taking a short break.



Updates and Emerging Issues - County

- Capital Projects Update
- Sheriff Requests
- Emergency Management/EMS Requests
- Department of Public Health Requests
- DSS/Information Technology Requests
- Recreation/IT Request
- Tax Assessor Requests
- Elections—Voting Machine Update

Capital Projects Update

- Health Sciences Center
 - Final punch out nearing completion
- Innovative High School
 - Scheduled completion August 2017
- Emergency Management Headquarters
 - Scheduled completion August 2018
- Hendersonville High School
 - Scheduled completion August 2020



- <https://www.workzonecam.com/projects/henderson1>

Capital Projects Update

\$40,000.00 = Field 8&9 upgrades

\$10,640.00 - Scoreboards - received – ready to install

\$20,950.00 - Score Keepers stands received – installed at fields

\$8,410.00 (allotted to these repairs) - Fencing repairs coordinated with S&S Fencing and work to be completed this month.

Upper Tennis Court Rebuild at Jackson Park = \$230,000.00

County Engineer completing RFP - project completion June 2017

Dana Park playground = \$150,000.00

\$125,676.38 - Playground equipment ordered - installation by spring.

Tuxedo Park playground = \$150,000.00

GRCA executive committee working with staff on designs and pricing – installation by summer.

Law Enforcement Training Center Project

- Budget: \$20,000,000
- Cost Estimate: \$19,940,000
 - Includes LETC Training, BRCC & HCSD POPAT and Back-Up PSAP
- Schedule:
 - Programming complete
 - Site Selection: complete (Baseball field at BRCC)
 - Schematic Design complete
 - Land Transfer: February 2017
 - Construction Manager at Risk Selection: March 2017
 - Design Development: April 2017
 - Construction Documents: August 2017
 - Completion: September 2018

**HENDERSON COUNTY
LAW ENFORCEMENT TRAINING CENTER**



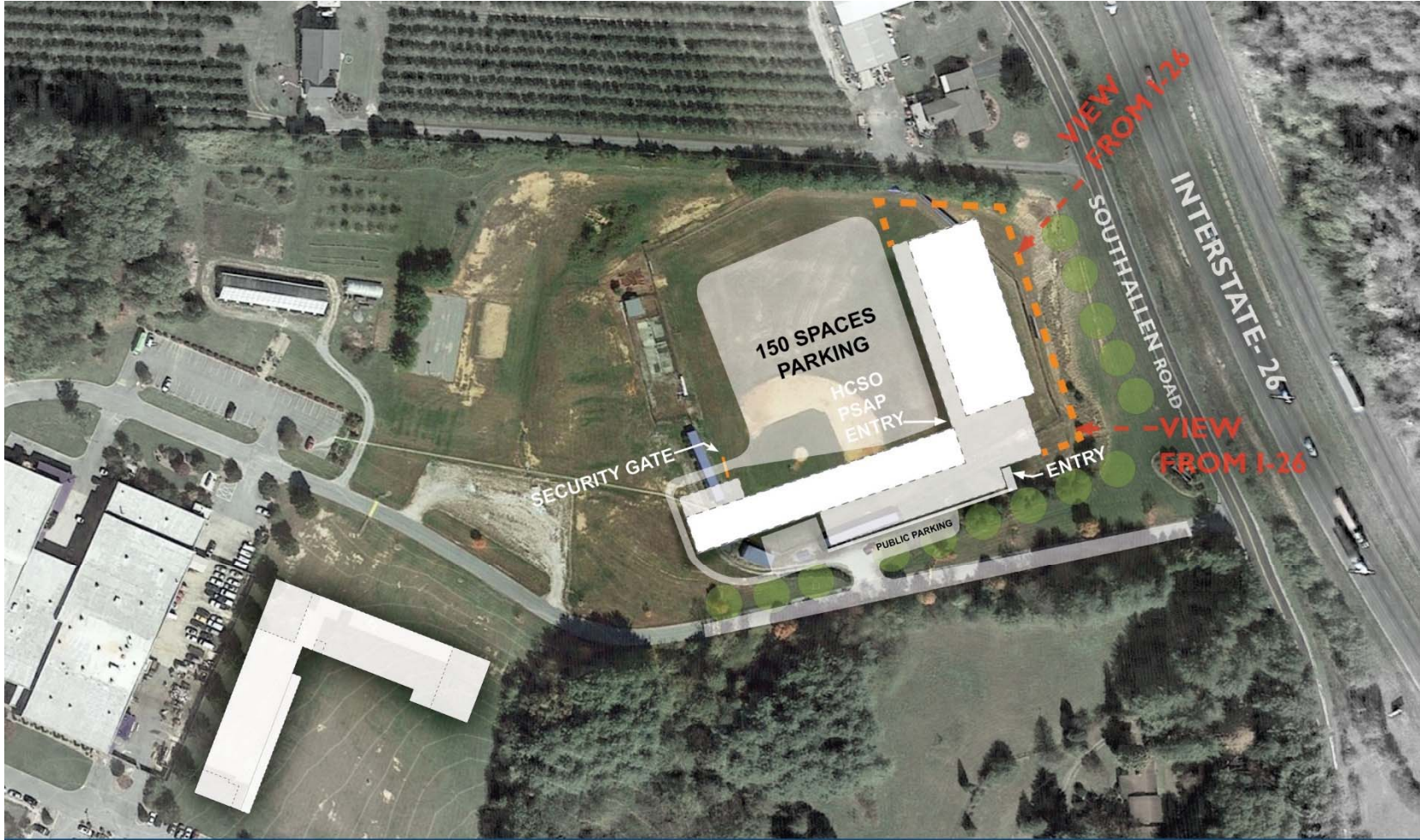


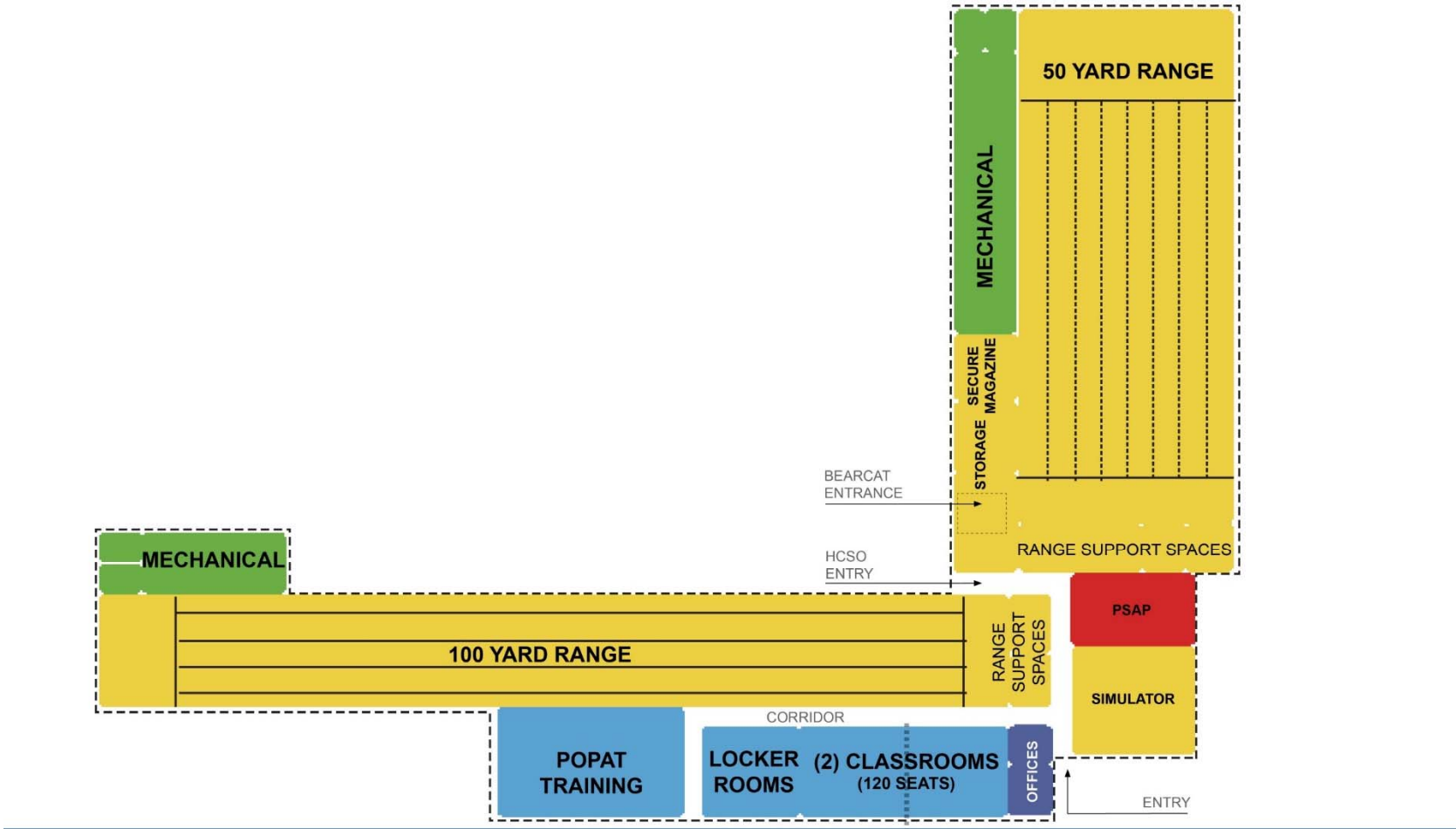




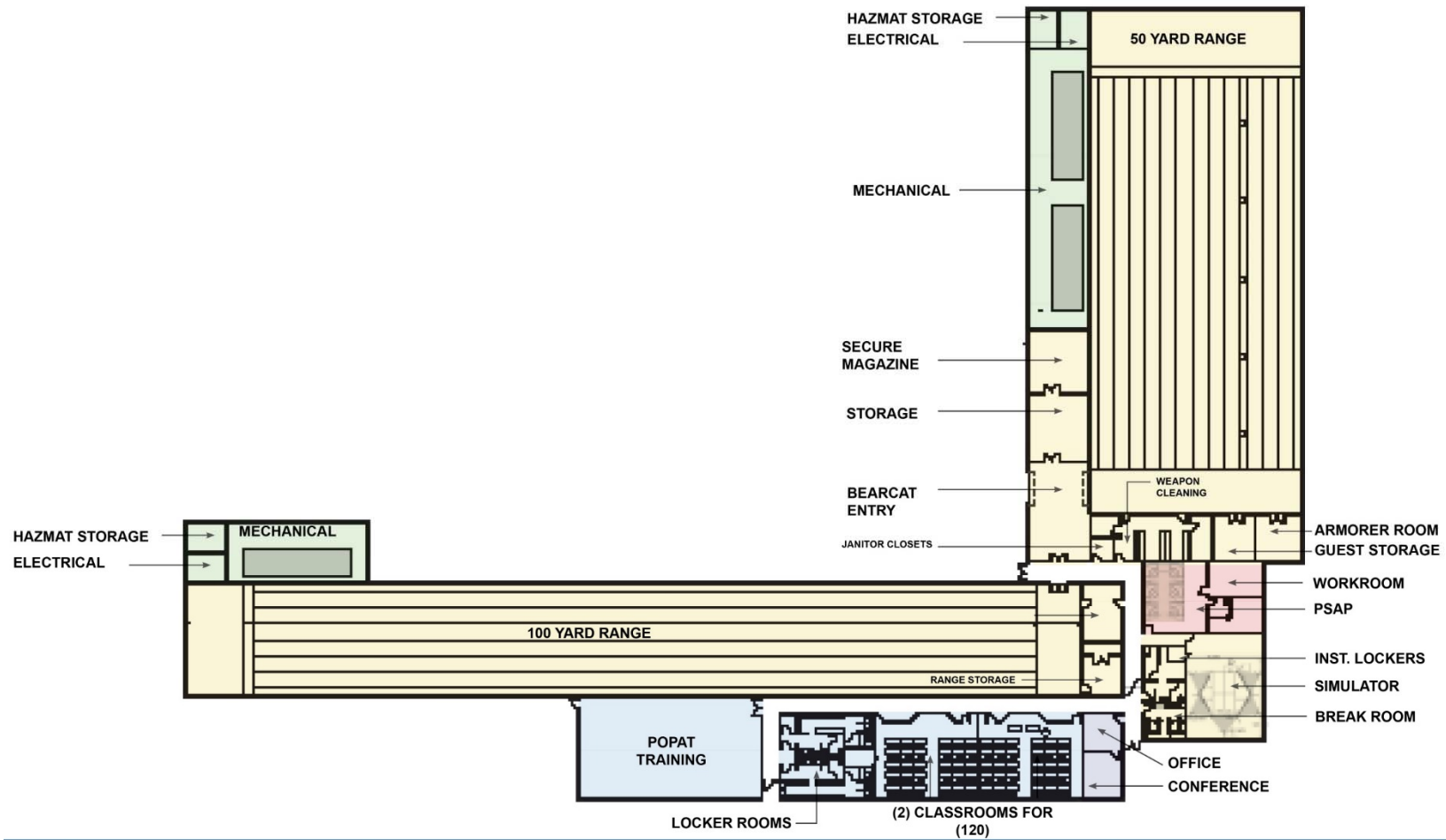


















OFFICE OF THE SHERIFF

Henderson County
North Carolina



"A Brotherhood in Pursuit of Excellence"

Sheriff Charles S. McDonald

Sheriff's Office Budget Requests for FY 18

Personnel and Capital Outlay/Major Expenses

Sheriff's Office

(SHERIFF 115431)

No Personnel Requests

Capital Outlay/Major Expenses: \$80,488

Vehicles: \$371,368

Sheriff's

Detention

(DETENTION 115432)

Four (4) Personnel Requested: \$205,637

Capital Outlay/Major Expenses: \$244,512

Vehicles: \$110,113



OFFICE OF THE SHERIFF Henderson County, NC

Sheriff Charles S. McDonald

"A Brotherhood in Pursuit of Excellence"

Personnel Request

The Sheriff requests consideration for four Deputies and two transport vehicles (not subject to a take home car program), to create a Transportation Team in the Detention Facility. This team would take responsibility for all transports of inmates to and from facilities across North Carolina, as well as, assume responsibility for all out of county mental commitment transports currently tasked to patrol.

These transports are mandated by North Carolina General Statutes and are not at the discretion of the Sheriff's Office.



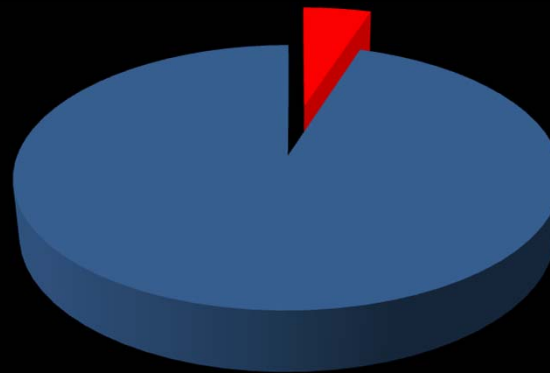
OFFICE OF THE SHERIFF Henderson County, NC

Sheriff Charles S. McDonald

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The Henderson County Detention Transport Team has transported 749 inmates in and out of county from December 2015 to November 2016. These transports are generally of several inmates at a time. Of this number, only 39 transports were conducted with two Deputies. This is a serious officer safety risk as one Deputy cannot appropriately ensure the safety and security of multiple inmates, especially when distances require meal and bathroom breaks.

Detention Transports 2015-16



■ Two Deputy ■ Single Deputy



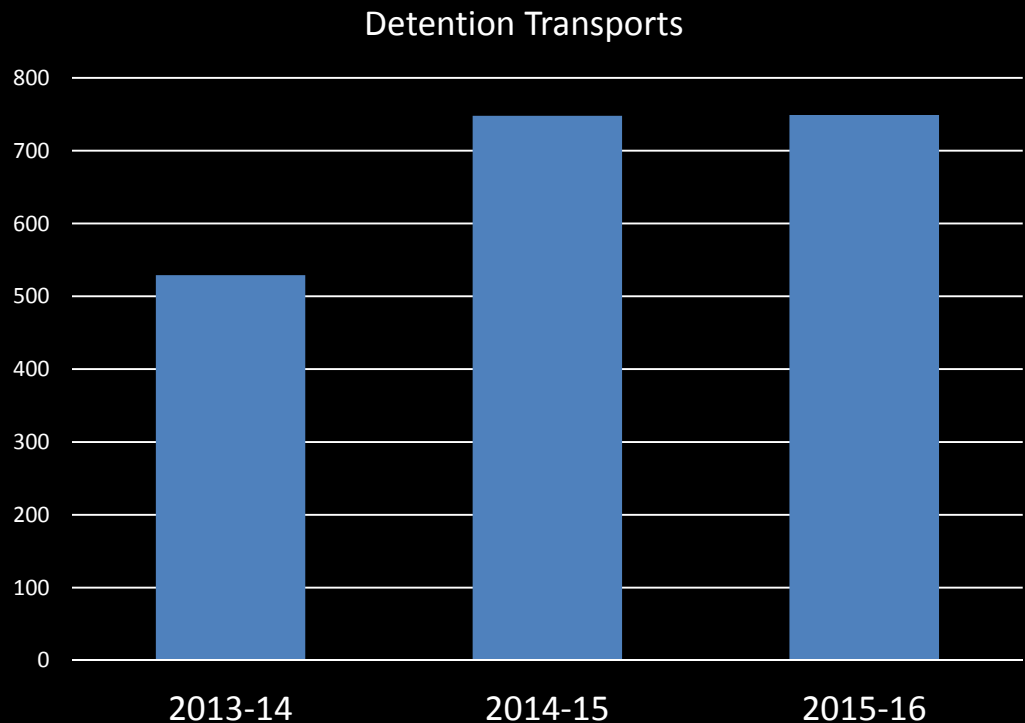
OFFICE OF THE SHERIFF Henderson County, NC

Sheriff Charles S. McDonald

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Percent Increase in Transports

- Henderson County's population estimates have increased 5.5% since 2010 (United States Census Bureau, 2015)
- Detention transport trips have increased 29% over the course of the last three years.
- This has taxed a two Deputy unit that has seen no growth over the same period of time.



OFFICE OF THE SHERIFF Henderson County, NC

Sheriff Charles S. McDonald

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Further, currently the Patrol Division conducts all transports for out of county mental commitments. These commitment trips have increased in duration and distance as statewide mental health bedspace has decreased over the last five years. Our Deputies are traveling farther as bed space opens to get commitments out of local hospitals. These decisions are beyond Office control.

2015-16 saw 71 transports out of county at an average duration 3.16 hours and 184 miles each.



OFFICE OF THE SHERIFF Henderson County, NC
Sheriff Charles S. McDonald
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*Packets you have received detail justifications
for each item requested under personnel,
capital outlay, major expense and vehicles...*

*One justification that needed further clarification is the request to
transition our fleet from Dodge Charger model patrol vehicles to
Ford Interceptors*

Following is a brief description of the benefits expected.



OFFICE OF THE SHERIFF Henderson County, NC

Sheriff Charles S. McDonald

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FORD UTILITY POLICE INTERCEPTOR AWD
VS.
DODGE CHARGER AWD



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DODGE CHARGER AWD



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FORD UTILITY POLICE INTERCEPTOR AWD



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IDENTIFIED NEED...

*More interior cargo space and
improved ergonomics*



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JUST ONE EXAMPLE OF CARGO SPACE AND COMFORT
DODGE CHARGER AWD



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HOW ABOUT ONE MORE?



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CURRENT TRUNK STATUS IN A CHARGER



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ANOTHER VIEW



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VIEW OF THE INTERIOR SPACE OF THE FORD INTERCEPTOR



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REAR CARGO SPACE IN THE FORD INTERCEPTOR



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Sheriff Charles S. McDonald

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SIDE BY SIDE COMPARISON

Ford Utility Interceptor AWD

- Ground Clearance= 6.5 inch inches
- Combined Interior Volume= 118.4 cubic feet
- Maximum Payload Capacity (including passengers)= 1,630 lbs.
- Fuel Capacity= 18.6 Gallons
- EPA Fuel Mileage= City (15 mpg), Highway (20 mpg), Combined (17 mpg)
- Horsepower= 304

Dodge Charger AWD

- Ground Clearance= 5.1 inches
- Combined Interior Volume= 104.7 cubic feet
- Maximum Payload Capacity (including passengers)= 1,000 lbs.
- Fuel Capacity= 18.5 Gallons
- EPA Fuel Mileage= City (15 mpg), Highway (23 mpg), Combined (18 mpg)
- Horsepower= 370



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Sheriff Charles S. McDonald

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CONTINUED SIDE BY SIDE STATS

Ford Utility Interceptor AWD

- Top Speed = 132 MPH
- 0-60 MPH in seconds= 8.34
- Brake stopping distance from 60 MPH= 128.9 feet
- Engine Size= V-6

Dodge Charger AWD

- Top Speed= 150 MPH
- 0-60 MPH in seconds= 6.27
- Brake stopping distance from 60 MPH= 128.6 feet
- Engine Size= V-8



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PRICE COMPARISON FROM NC SHERIFF'S ASSOCIATION

Ford Utility Interceptor AWD

- \$27,288

Dodge Charger AWD

- \$25,363

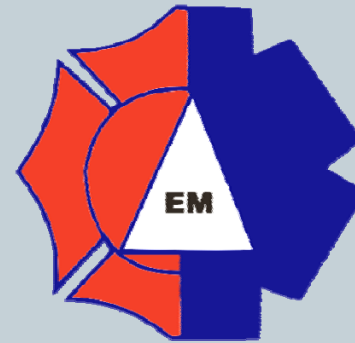


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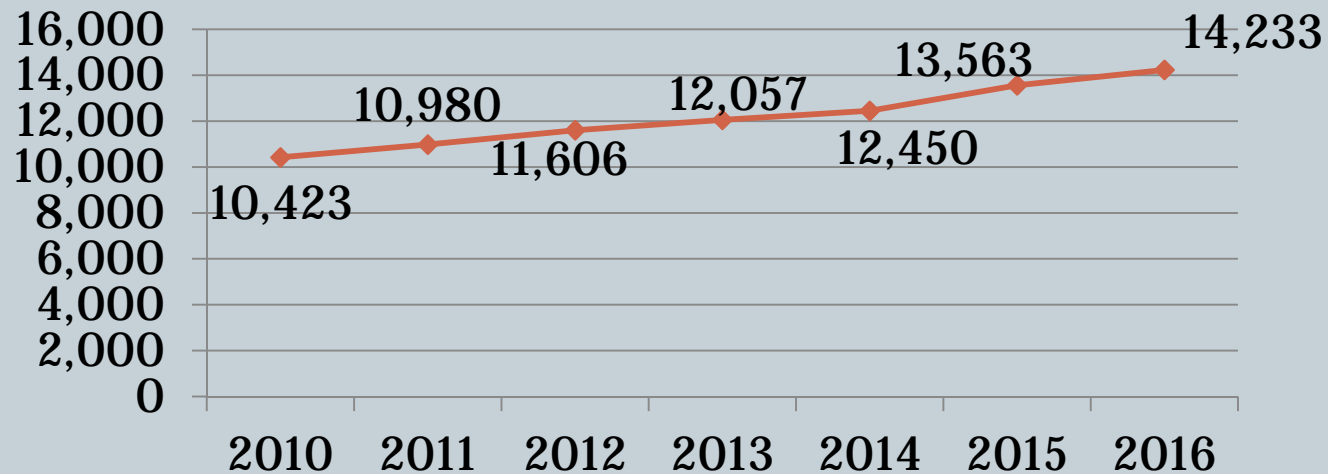
Henderson County Emergency Management EMS/Fire Marshal



Issues – Increasing EMS Call Volume



Call volume continues to increase system wide, EMS projects an approximate 4.9% increase compared to calendar year 2015.



EMS New Equipment Requested



- **Quick Response Vehicle (SUV)**

- Radios = \$4,000
- Laptop Computer/Software = \$6,000
- Emergency warning light system package = \$6,000
- EMS Command Cabinet = \$4,000

Vehicle Request = \$65,000

- **Zoll Monitor/Defibrillator = \$36,000**
- **Physio Control Lucas CPR Device = \$17,000**

EMS Vehicle Replacements Requested



- **3- Type III Ambulances - \$140,400 each = \$421,200**
- **1- Pick-up 4x4 truck, towing capable - \$35,000
(replaces 2005 Dodge Durango)**

EMS anticipates staying within last year's budget with the purchase of the Quick Response Vehicle, medical equipment, and vehicle replacements.

Emergency Services/Fire Marshal



- The HCFMO maintains the radio system for all public safety users. During FY 15 a total of \$1.9 million was allocated for the replacement of the system. The new system was placed in service during May 2016, the standard service contract will expire in June 2017.
- Our projections for FY 17 for the maintenance contract are \$150,000. *There is a potential cost share with the City of Hendersonville of \$10,000 for their participation in the system.*
 - \$50,000 over FY 17 allocation of \$100,000

Public Health



General Health Budget

1 Informatics System Administrator – Electronic Health Records

- Central coordinator for daily operations of clinical applications
- Examples include dashboard reporting, procedure and structural modifications, communication, HIE connectivity, data uploads, interfaces, quality assurance metrics, meaningful use, patient centered medical home (PCMH) standards, training and patient portal

Cost - \$62,500 (estimated)

Public Health



Environmental Health Budget

1 Environmental Health Specialist (Food & Lodging)

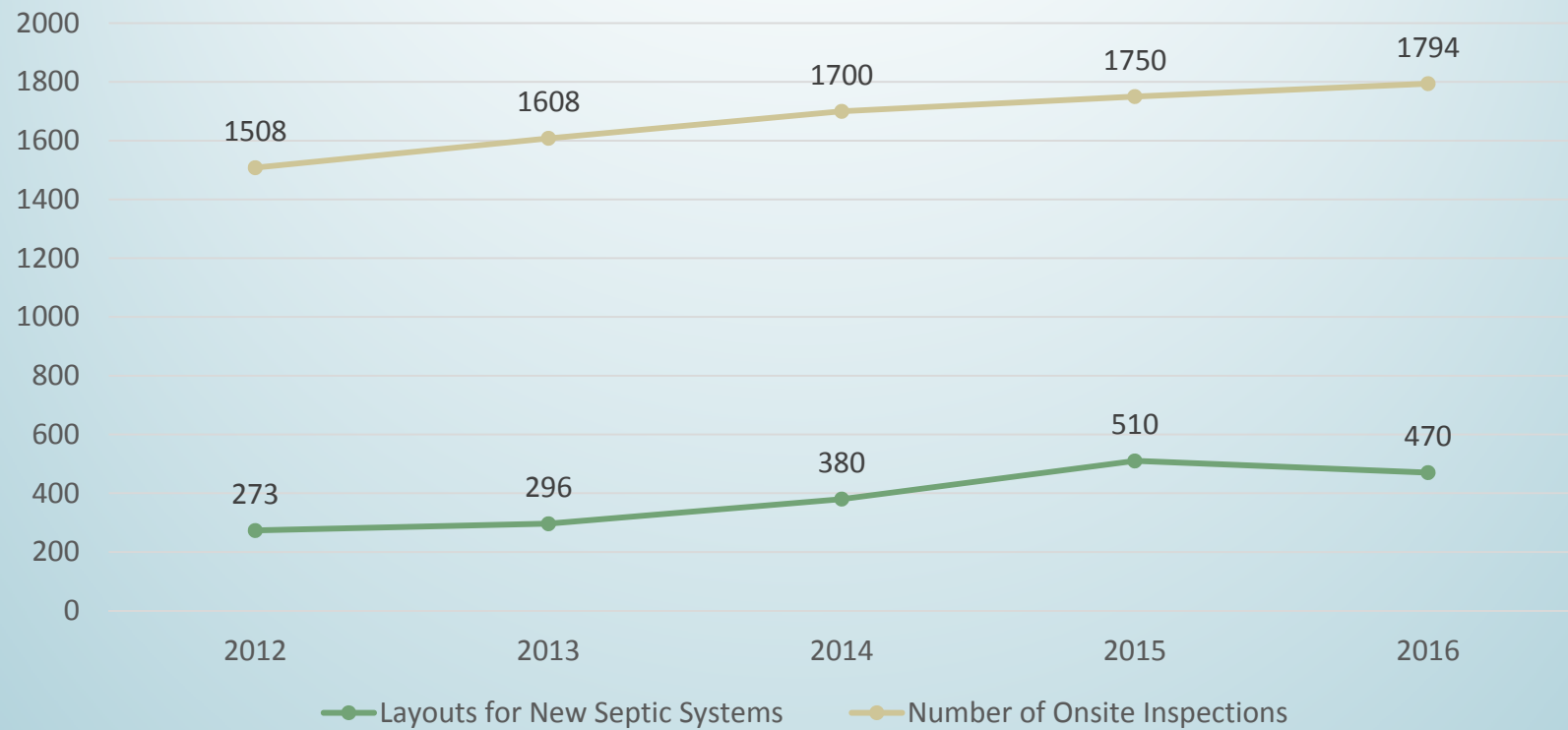
- Caseload increase from 423 to 521 per EHS
- Exponential increase in regulatory requirements
- Manpower study substantiated need for 1 additional EHS-Food & Lodging
Cost - \$61,000 + \$20,000 for Vehicle

1 Environmental Health Specialist (Onsite Water/Wastewater)

- Increased demand – turnaround time has been unacceptable
- Significant loss of experienced staff
- In addition to permitting, higher levels of construction inspections
Cost - \$61,000 + \$26,000 for Vehicle

Public Health

Number of New Septic System Permit Requests



Public Health

- 1 Informatics System Administrator – Electronic Health Records - Cost - \$62,500 (estimated)
- 1 Environmental Health Specialist (Food & Lodging) - Cost - \$61,000 + \$20,000 for Vehicle
- 1 Environmental Health Specialist (Onsite Water/Wastewater) - Cost - \$61,000 + \$26,000 for Vehicle

Total Personnel Requests - \$230,500

Recreation/IT

- Estimating costs for WiFi connectivity in Jackson Park are still ongoing
- Current estimate is between \$30,000 - \$80,000

Tax Assessor

- Business Personal Property Audit Program - \$135,000
 - Will allow the County to ensure compliance amongst businesses and equity in the tax base by making sure businesses are listed and taxed correctly
 - The last audit program was approximately 20 years ago
- Online Business Listing Program - \$20,000
 - Will allow businesses to list electronically and will increase staff effectiveness by eliminating redundancy and the risk for data entry errors
- Appeals Module - \$25,000
 - Will allow more efficient tracking of Property Tax Appeals by utilizing the Denali Program currently used for administering appraisals

Elections—Voting Machine Update

- The timeline of the purchase of new voting machines is still unclear, the most recent legislation says they must be in place by September 1, 2019
- Most recent estimate available is from January 2014
 - Includes scanners, ballot marking devices, ballot booths, installation and testing, project management, shipping and handling, and cages for security and delivery
 - Does not include computers, software, maintenance fees etc. needed to complete the system

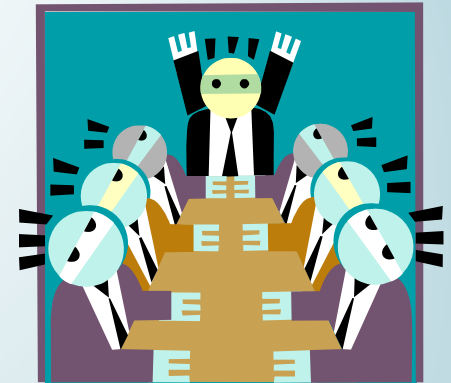
DISCUSSION



The Commissioners are taking a short break.

Commissioner Discussion

- ❑ Chairman Edney
- ❑ Vice-Chairman Hawkins
- ❑ Commissioner Messer
- ❑ Commissioner Thompson
- ❑ Commissioner Lapsley



Chairman Edney

- Edneyville Elementary
- Edneyville Athletic & Activity Center
- Artificial Turf Fields for High Schools
 - Estimated Cost \$4,000,000
 - Funding Sources ?
- Kunz Farm Park Bridge
- Trails/Greenways

Vice-Chairman Hawkins

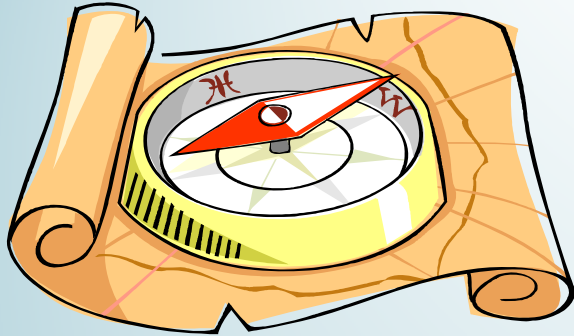
- Additional parking at Library – Main Branch
- Oklawaha Greenway Extension through Jackson Park

Commissioner Messer

- Etowah Concession Stand Upgrade

Commissioner Thompson

Commissioner Lapsley



Budget Discussion and Direction to Staff

- Board of Commissioners Discussion and Direction

DISCUSSION