### **MINUTES**

### STATE OF NORTH CAROLINA COUNTY OF HENDERSON

# **BOARD OF COMMISSIONERS WEDNESDAY, JANUARY 19, 2022**

The Henderson County Board of Commissioners met for a regularly scheduled meeting at 9:30 a.m. in the Commissioners' Meeting Room of the Historic Courthouse on Main Street, Hendersonville.

Those present were Chairman William Lapsley, Vice-Chair Rebecca McCall, Commissioner Mike Edney, Commissioner Daniel Andreotta, Commissioner David Hill, County Manager John Mitchell, Assistant County Manager Amy Brantley, Attorney Russ Burrell, and Clerk to the Board Denisa Lauffer.

Also present were: Director of Business and Community Development Christopher Todd, Finance Director Samantha Reynolds, Budget Manager/Internal Auditor Sonya Flynn, Engineer Marcus Jones, Recreation Director Carleen Dixon, Planning Director Autumn Radcliff, Chief Deputy Vanessa Gilbert, Emergency Management/Rescue Coordinator Jimmy Brissie, EMS Director Mike Barnette, Budget Analyst Jennifer Miranda, Social Services Director Gerrie McFalls, Construction Project Manager David Berry, Captain Todd McCrain, Register of Deeds Lee King, Library Director Trina Rushing, IT Director Mark Seelenbacher, Environmental Health Supervisor Seth Swift, Building Services Director Crystal Lyda, County Engineer Natalie Berry, PIO Kathy Finotti – videotaping, and Deputy John Ashe provided security

### CALL TO ORDER/WELCOME

Chairman Lapsley called the meeting to order and welcomed all in attendance.

### **INVOCATION**

The invocation was provided by Commissioner Andreotta

### PLEDGE OF ALLEGIANCE

The Pledge of Allegiance to the American Flag was led by Chairman Lapsley

### RESOLUTIONS AND RECOGNITIONS

### 2022.08 Resolution of Appreciation – Major Frank Stout

The Henderson County Sheriff's Office requested that the service badge and sidearm of Major Frank Stout be given to him in recognition of his retirement from the Henderson County Sheriff's Office.

Major Frank Stout joined the Henderson County Sheriff's Office in 2012, holding the ranks of Captain, Major, and Chief Deputy in addition to his 27 years with the North Carolina Highway Patrol. Major Stout's service and dedication to the Henderson County Sheriff's Office and service, and accomplishments in the field of law enforcement during his 37 years of service are hereby recognized and commended. To honor him and show my gratitude, the Sheriff's Office intends to present his service badge and service sidearm.

Sheriff Griffin made this request on behalf of the Henderson County Sheriff's Office pursuant to North Carolina General Statute 20-187.2(a)

Chairman Lapsley summoned Retired Major Frank Stout and Chief Deputy Vanessa Gilbert to the front of the room while he read the Resolution aloud.



### Resolution Honoring Major Frank Stout



# For Over 37 Years of Law Enforcement Service and Awarding Him His Badge and Sidearm

WHEREAS, Major Frank Stout joined the Henderson County Sheriff's Office as a benefit-eligible employee on March 8, 2012, and held the ranks of Captain, Major, and Chief Deputy; and

WHEREAS, prior to his service with Henderson County, Major Stout also served as a benefit-eligible sworn law enforcement officer with the North Carolina State Highway Patrol for over 27 years and was assigned to serve the citizens of Henderson County during a portion of his service; and

WHEREAS, Major Stout's service and dedication to the Henderson County Sheriff's Office and service, dedication, and accomplishments in the field of law enforcement during his over 37 years of service are hereby recognized and commended; and

WHEREAS, N.C.G.S. 20-187.2 provides that retiring officers of the Henderson County Sheriff's Office may receive, at the time of their retirement, the badge worn or carried by them during their service with Henderson County; and

**WHEREAS,** N.C.G.S. 20-187.2 further provides that the Henderson County Board of Commissioners may, in its discretion, award to a retiring officer the service sidearm of such retiring officer at a price determined by the Board of Commissioners, upon securing a permit as required by N.C.G.S. 14-402 et seq; and

WHEREAS, Major Stout has served as a member of the Henderson County Sheriff's Office for a period of over 9 years, has in excess of 10 years of creditable service with Henderson County, and retires from the Henderson County Sheriff's Office on November 30, 2021; and

**NOW, THEREFORE, BE IT RESOLVED** by the Henderson County Board of Commissioners as follows:

- 1. Sheriff Lowell Griffin is hereby authorized in accordance with the provisions of N.C.G.S. 20-187.2 to transfer to Major Stout the badge worn by him during his service with the Henderson County Sheriff's Office; and
- 2. Sheriff Griffin is hereby authorized in accordance with the provisions of N.C.G.S. 20-187.2 to transfer to Major Stout his service sidearm at no cost to the officer and upon him securing a permit required by N.C.G.S. 14-402.

**BE IT FURTHER RESOLVED** that the Henderson County Board of Commissioners recognizes and thanks to Major Stout for his dedicated service to Henderson County and its citizens.

Adopted this the 19th day of January 2022.

Chairman Lapsley made the motion to adopt the Resolution as presented. All voted in favor and the motion carried 5-0.

### DISCUSSION/ADJUSTMENT OF AGENDA

Chairman Lapsley made the motion to adopt the agenda as presented. All voted in favor and the motion carried 5-0.

CONSENT AGENDA consisted of the following:

### **Minutes**

Draft minutes were presented for board review and approval of the following meeting(s):

January 3, 2022 - Regularly Scheduled Meeting

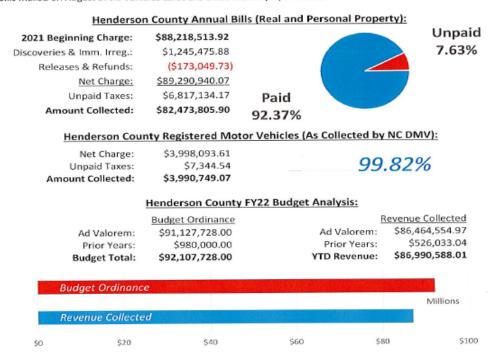
Motion:

I move the Board approve the minutes of January 3, 2022.

### Tax Collector's Report

The attached report from the office of the Tax Collector was provided for the Board's information.

Please find outlined below collections information through January 6, 2022 for 2021 real and personal property bills mailed on August 27th. Vehicles taxes are billed monthly by NC DMV.



### County Financial Report/Cash Balance Report – November 2021

The November 2021 County Financial and Cash Balance Reports were attached for the Board's review and approval:

The following are explanations for departments/programs with a higher budget to actual percentages for the month of November:

- Non-profit contributions payment of 2nd quarter Board appropriations and timing of membership dues
- Information Technology timing of payments for annual subscriptions and board approved purchases
- Emergency Management –timing of Board approved purchases
- Wellness timing of payment for board approved contracted services
- Rescue Squad payment of 2<sup>nd</sup> quarter Board approved appropriation
- Site Development timing of Board approved purchases
- Agri-business excess operating expenditures to be covered by membership fees
- Mental Health payment of 2<sup>nd</sup> quarter Board approved appropriation
- Juvenile Justice timing of provider appropriations
- Public Education payment of 5<sup>th</sup> of 10 annual appropriations made to the public school system
- Debt Service timing of annual debt service payments
- Non-Departmental Occupancy tax transmittal trending above budgeted amounts

Year to Date Net Revenues under Expenditures for the Justice Academy Sewer Fund is due to the timing of budgeted minor equipment for the sewer fund.

Motion:

I move that the Board of Commissioners approve the November 2021 County Financial Report and Cash Balance Report as presented.

### **Henderson County Public Schools Financial Reports – November 2021**

The Henderson County Public Schools November 2021 Local Current Expense Fund / Other Restricted Funds Report was presented for the Board's information.

### Motion:

I move that the Board of Commissioners approve the Henderson County Public Schools November 2021 Financial Reports as presented.

### 2022.09 Final Adoption - Re - Criminalization of Certain Ordinances

On January 3 the Board adopted the preliminary reading proposed changes to the County's ordinances reacting to North Carolina Session Law 2021-138, which decriminalized all county and city ordinances adopted under the police power in North Carolina but allowed for the possibility of limited "recriminalization" of certain (but not all) ordinances, at least to the extent of imposing a maximum \$500.00 fine for violations (no possibility of incarceration).

This is for second and final approval of the proposed changes, which re-impose criminal penalties for violations of the following:

- Animal ordinances
- Noise ordinance
- Parks and recreation areas (including sex offender-free zones)
- Weapons on certain posted county property and failure to keep projectiles on property
- Massage parlors
- Nuisances
- Violation of emergency plans or order

### Motion:

I move that the Board give final approval and adopt the proposed ordinance amendments.

### 2022.10 Amendment to Animal Ordinance (Chapter 16 of the Henderson County Code)

On January 3, 2022, the Board voted to amend the Animal Ordinance, particularly with regard to "wolf hybrids".

Section 16-1 of the Henderson County Code is amended by amending the definitions listed below, by striking the same, and by adopting in Lieu thereof the following:

- (18) Dog A canine of either sex.
- (26) Hybrid A "hybrid" is an animal that is the product of the breeding of a domesticated animal with a non-domesticated animal, but not including wolves.
- (29) Inherently Dangerous Animal Any love animal, including hybrids, which due to their inherent nature, may be considered dangerous to humans and include but is not limited to:
- a. Canidae, including any member of the dog (canid) family not customarily domesticated by man, or any hybrids thereof, but not including with domestic dogs (Canis Familiaris) or hybrids of domestic dogs and wolves.
- b. Felidae, including any member of the cat family weighing over 15 pounds not customarily domesticated by man, or any hybrids thereof, but not including domestic cats (Felis Cactus).

- c. Ursidae, including any member of the bear family, or any hybrids thereof.
- d. Venomous Reptiles.

### Motion:

I move that the Board adopt the Ordinance Amendment.

### 2022.11 Contract Revision – First Contact Ministries

At the January 3, 2022 meeting, the Board approved a Budget Amendment for First Contact Ministries. The Board was requested to now adopt a revised funding agreement for the provision of contracted services.

### Motion:

I move the Board approve the Funding Agreement for First Contact Ministries.

### **Notification of Vacancies**

The Notification of Vacancies was provided for the Board's information. They will appear on the next agenda under "Nominations."

- 1. Henderson County Board of Equalization and Review– 1 vac. Position #6
- 2. Home and Community Care Block Grant Committee 1 vac. Position #1

### Purchase and Installation of Video Management System S2 Net VR (Security Cameras)

The Board was requested to approve the Haynes Technologies proposal and authorize staff to proceed with the procurement and installation of a Video Management System (S2 Net VR), Security Camera System, as detailed in the HCPS MRTS FY 2021-2022 Capital Outlay MRTS Planned Projects of Security Cameras for Middle Schools and High Schools.

The proposal received from Haynes Technologies is for a total price of \$541,680.00 versus the budget of \$750,000.00 for both Middle Schools and High Schools Security Camera Systems as detailed on the HCPS FY 2022 Budget Sheet.

### Motion:

I move the Henderson County Board of Commissioners award the contract for the purchase and installation of a Video Management System (S2 NetVR) to Haynes Technologies for \$541,680.00.

### **Public Records Disposal Request – Finance**

Finance Staff requested approval from the Board of Commissioners to destroy all records listed on the attached Public Records Disposal Request and Destruction Log in accordance with the County's Records Retention Policy and the provisions of the N.C. Department of Cultural Resources Retention and Disposition Schedule as the period for retention of these records has expired.

### Motion:

I move that the Board of Commissioners approve the Public Records Disposal Request and Destruction Log submitted by the Finance Department.

Chairman Lapsley made the motion to adopt the consent agenda as presented. All voted in favor and the motion carried 5-0.

### NOMINATIONS AND APPOINTMENTS

1. Cemetery Advisory Committee – 1 vac. Commissioner Edney nominated Sandy Rex for position #7.

Chairman Lapsley made the motion to accept the nomination of Sandy Rex for position #7. All voted in favor and the motion carried.

2. EMS Peer review Committee – 4 vac.

There were no nominations and this item was carried to the next meeting.

3. Henderson County Board of Equalization and Review – 1 vac.

There were no nominations and this item was carried to the next meeting.

4. Hendersonville Planning Board – 1 vac.

There were no nominations and this item was carried to the next meeting.

5. Hendersonville Zoning Board of Adjustment – 1 vac.

There were no nominations and this item was carried to the next meeting.

6. Home and Community Care Block Grant Advisory Committee – 2 vac.

There were no nominations and this item was carried to the next meeting.

7. Juvenile Crime Prevention Council – 3 vac.

There were no nominations and this item was carried to the next meeting.

8. Laurel Park Planning Board – 1 vac.

There were no nominations and this item was carried to the next meeting.

9. Laurel Park Zoning Board of Adjustment – 1 vac.

There were no nominations and this item was carried to the next meeting.

10. Nursing/Adult Care Home Community Advisory Committee – 10 vac.

There were no nominations and this item rolled to the next meeting.

Commissioner Edney made the motion that the Board go into closed session at 11:55 a.m. pursuant to N.C. Gen. Stat. §143-318.1 (a)(4)

1. Pursuant to N.C. Gen. Stat. § 143-318.11(a)(4) to discuss matters relating to the location or expansion of industries or other businesses in the area served by the public body.

Commissioner Edney made to motion to go out of closed session and return to open session at 1:00 p.m. All voted in favor and the motion carried 5-0.

### **BUDGET WORKSHOP**

County Manager John Mitchell provided the Board with a financial update for the Fiscal Year 2021-2022.



# **FY21-22 EXPENDITURES**

County Department	BOC Adopted	Revisions (as of 12.31.21)	Revised Budget	\$ Expended (as of 12.31.21)	% Expended (as of 12.31.21)
Governing Body	\$553,209	\$152,812	\$706,021	\$375,294	53.2%
Dues & Non-Profits	\$496,765	(\$30,000)	\$466,765	\$232,459	49.8%
County Administration	\$1,126,420	\$0	\$1,126,420	\$564,622	50.1%
Human Resources	\$1,197,484	(\$38,400)	\$1,159,084	\$548,442	47.3%
Elections	\$988,805	\$49,514	\$1,038,319	\$392,129	37.8%
Finance	\$1,083,229	\$0	\$1,083,229 \$532,536		49.2%
Assessor	\$1,961,785	\$0	\$1,961,785	\$1,961,785 \$790,319	
Tax Collections	\$534,375	\$0	\$534,375 \$235,830		44.1%
Legal	\$910,391	\$0	\$910,391	\$406,797	44.7%
Register of Deeds	\$783,211	\$0	\$783,211	\$320,434	40.9%
Facility Services & Garage	\$5,554,030	\$32,268	\$5,586,298	\$2,433,509	43.6%
Court Facilities	\$153,000	\$0	\$153,000	\$65,844	43.0%
Information Technology	\$3,864,653	\$304,841	\$4,169,494	\$2,667,968	64.0%

# FY21-22 EXPENDITURES

County Department	BOC Adopted	Revisions (as of 12.31.21)	Revised Budget	\$ Expended (as of 12.31.21)	% Expended (as of 12.31.21)
Sheriff	\$20,738,669	\$104,488	\$20,843,157	\$10,751,237	51.6%
Detention Facility	\$5,740,924	\$0	\$5,740,924	\$2,877,001	50.1%
Emergency Management	\$691,301	\$60,797	\$752,098	\$502,140	66.8%
Fire Services	\$777,147	\$0	\$777,147	\$269,328	34.7%
Building Services	\$1,247,606	(\$22,000)	\$1,225,606	\$572,678	46.7%
Wellness Clinic	\$1,109,469	(\$4,640)	\$1,104,829	\$655,338	59.3%
Emergency Medical Services	\$7,565,955	\$2,732	\$7,568,687	\$3,928,595	51.9%
Animal Services	\$748,905	(\$3,800)	\$745,105	\$362,418	48.6%
Rescue Squad	\$381,360	\$0	\$381,360	\$190,812	50.0%
Forestry Services	\$61,251	\$0	\$61,251	\$16,698	27.3%
Soil & Water Conservation	\$393,483	\$74,500	\$467,983	\$274,766	58.7%
Planning	\$882,162	\$0	\$882,162	\$413,700	46.9%
Code Enforcement	\$307,380	\$0	\$307,380	\$156,369	50.9%

# **FY21-22 EXPENDITURES**

County Department	BOC Adopted	Revisions (as of 12.31.21)	Revised Budget	\$ Expended (as of 12.31.21)	% Expended (as of 12.31.21)	
Site Development	\$253,859	\$3,600	\$257,459	\$139,159	54.1%	
Heritage Museum	\$100,000	\$0	\$100,000	\$50,000	50.0%	
Cooperative Extension	\$467,726	\$0	\$467,726	\$215,535	46.1%	
Project Management	\$263,376	\$0	\$263,376 \$127,613		48.5%	
Economic Development	\$700,825	\$30,000	\$730,825 \$203,375	\$203,375	\$203,375	27.8%
Agri-business	\$170,120	\$0	\$170,120	\$98,568	57.9%	
Public Health	\$8,653,607	\$2,094,903	\$10,748,510	\$4,701,884	43.7%	
Environmental Health	\$1,461,425	\$0	\$1,461,425	\$697,018	47.7%	
Home & Community Care Grant	\$765,989	\$0	\$765,989	\$310,721	40.6%	
Medical Services	\$90,000	\$0	\$90,000	\$41,550	46.2%	
Mental Health	\$528,612	\$0	\$528,612	\$264,306	50.0%	
ROAP (Rural Operating Assistance)	\$196,095	\$5,289	\$201,384	\$22,543	11.2%	

# FY21-22 EXPENDITURES

County Department	BOC Adopted	Revisions (as of 12.31.21)	Revised Budget	\$ Expended (as of 12.31.21)	% Expended (as of 12.31.21)
Social Services	\$15,657,150	\$0	\$15,657,150	\$6,852,524	43.8%
DSS – Federal & State	\$3,954,283	\$284,823	\$4,239,106	\$1,707,926	40.3%
DSS – General Assistance	\$101,000	\$0	\$101,000	\$26,326	26.1%
Juvenile Justice Grant	\$218,745	\$0	\$218,745 \$135,365		61.9%
Veteran's Services	\$79,978	\$0	\$79,978	\$28,800	36.0%
Public Library	\$3,516,368	\$74,066	\$3,590,434	\$2,000,333	55.7%
Recreation	\$2,404,070	(\$10,518)	\$2,393,552	\$1,141,987	47.7%
County Debt Service	\$5,666,043	\$0	\$5,666,043	\$3,437,003	60.7%
Non-Departmental	\$614,696	\$2,675,000	\$3,289,696	\$1,865,623	56.7%
Transfers to Other Funds	\$2,275,323	\$111,830	\$2,387,153	\$1,247,662	52.3%
TOTAL	\$107,992,259	\$5,952,105	\$113,944,364	\$55,853,089	49.0%

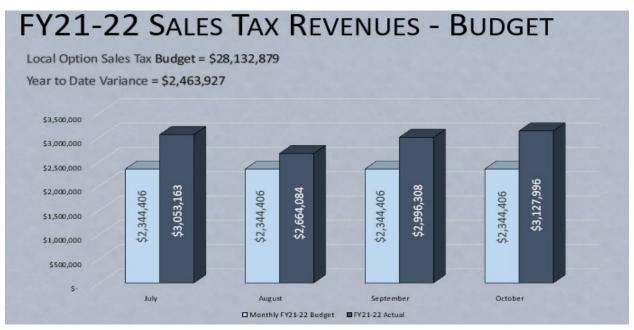
# FY21-22 EXPENDITURES

	BOC Adopted	Revisions (as of 12.31.21)	Revised Budget	\$ Expended (as of 12.31.21)	% Expended (as of 12.31.21)				
HC Public School System									
Current Expense	\$31,428,000	\$205,460	\$31,633,460	\$18,856,800	59.6%				
Debt Service	\$11,275,450	\$0	\$11,275,450	\$3,792,991	33.6%				
MRTS	\$4,934,424	\$0	\$4,934,424	\$2,467,212	50.0%				
TOTAL	\$47,637,874	\$205,460	\$47,843,334	\$25,117,003	52.5%				
		· ·	. , ,						

Blue Ridge Community College					
Current Expense	\$4,748,181	\$0	\$4,748,181	\$2,374,091	50.0%
Debt Service	\$3,440,461	\$0	\$3,440,461	\$1,803,975	52.4%
MRTS	\$3,289,616	\$0	\$3,289,616	\$1,644,808	50.0%
TOTAL	\$11,478,258	\$0	\$11,478,258	\$5,822,874	50.7%
GENERAL FUND TOTAL	\$167,108,391	\$6,157,565	\$173,265,956	\$86,792,965	50.1%

# FY21-22 REVENUES

	BOC Adopted	Revisions (as of 12.31.21)	Total Revised Budget	\$ Received (as of 12.31.21)	% Received (as of 12.31.21)
Ad Valorem Taxes - Current Year	\$91,127,728	\$0	\$91,127,728	\$76,691,672	84.2%
Ad Valorem Taxes - Prior Years	\$980,000	\$0	\$980,000	\$642,530	65.6%
Local Option Sales Taxes (4 Months)	\$28,132,879	\$0	\$28,132,879	\$8,921,775	31.7%
Other Taxes and Licenses	\$1,349,000	\$2,710,000	\$4,059,000	\$2,810,048	69.2%
Unrestricted Intergovernmental	\$50,000	\$0	\$50,000	\$3,420	6.8%
Restricted Intergovernmental	\$15,730,050	\$2,415,166	\$18,145,216	\$8,896,228	49.0%
Permits and Fees	\$1,652,020	\$0	\$1,652,020	\$1,449,151	87.7%
Sales and Services	\$7,541,691	\$207,187	\$7,748,878	\$3,985,016	51.4%
Investment Earnings	\$753,000	\$0	\$753,000	\$174,946	23.2%
Other Revenues	\$1,493,240	\$58,360	\$1,551,600	\$777,448	50.1%
Transfers from Other Funds	\$2,740,152	\$0	\$2,740,152	\$1,370,076	50.0%
General Fund Revenues	\$151,549,760	\$5,390,713	\$156,940,473	\$105,722,310	67.4%
Fund Balance Appropriated	\$15,435,776	\$746,414	\$16,182,190	\$0	0.0%
Restricted Fund Balance	\$122,855	\$20,438	\$143,293	\$0	0.0%
TOTAL General Fund Revenues	\$167,108,391	\$6,157,565	\$173,265,956	\$105,722,310	61.0%





# CAPITAL RESERVE FUND

Capital Re	serve 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
FT 2010	Appropriation - Compressed Natural Gas Project Appropriation - Parks and Recreation Projects	(\$35,000)	\$3,174,872
	Appropriation - Parks and Recreation Projects	(\$156,249)	\$3,018,623
Appropriation - Tuxedo Mill Demolition FY 2011 Appropriation - Law Enforcement Center	(\$143,324)	\$2,875,299	
	(\$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
F1 2012	Appropriation - Parks and Recreation Projects	(\$535,039)	\$1,240,413
	Deposit - Transfer from General Fund (Recreation)	\$200,000	\$1,440,413
FY 2013	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

# CAPITAL RESERVE FUND

Capital Re	eserve Fund Established in FY 2007	Deposit/Appropriation	Running Balance
	Deposit - Transfer from General Fund (Recreation)	\$400,000	\$786,666
	Deposit - Transfer from General Fund (Debt Service)	\$923,463	\$1,710,129
FY 2015	Deposit - P&I Software	\$75,000	\$1,785,129
F1 2015	Deposit - Transfer from General Fund (Conditional School Funding)	\$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
	Deposit - P&I Software	\$75,000	\$1,728,065
FY 2017	Appropriation - Transfer P&I Software Reserve to Project Fund	(\$75,000)	\$1,653,065
	Appropriation - Transfer to Debt Service Fund (FY15 Debt Roll-Off)	(\$923,463)	\$729,602
	Deposit - P&I Software	\$75,000	\$804,602
	Appropriation - Transfer P&I Software Reserve to Project Fund	(\$225,000)	\$579,602
FY 2018	Deposit - Sale of 6th Avenue Clubhouse & Fairground Property	\$407,573	\$987,175
1 2018	Appropriation - CNG Compressor	(\$252,243)	\$734,932
	Deposit - Transfer from General Fund (FY18 LETC Debt Service)	\$749,593	\$1,484,525
	Deposit - Transfer from General Fund (DSS Software)	\$621,452	\$2,105,977

# CAPITAL RESERVE FUND

Capital Re	eserve Fund Established in FY 2007	Deposit/Appropriation	Running Balance
	Deposit - Transfer from General Fund (Recreation)	\$400,000	\$786,666
	Deposit - Transfer from General Fund (Debt Service)	\$923,463	\$1,710,129
FY 2015	Deposit - P&I Software	\$75,000	\$1,785,129
FY 2015	Deposit - Transfer from General Fund (Conditional School Funding)	\$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
	Deposit - P&I Software	\$75,000	\$1,728,065
FY 2017	Appropriation - Transfer P&I Software Reserve to Project Fund	(\$75,000)	\$1,653,065
	Appropriation - Transfer to Debt Service Fund (FY15 Debt Roll-Off)	(\$923,463)	\$729,602
	Deposit - P&I Software	\$75,000	\$804,602
	Appropriation - Transfer P&I Software Reserve to Project Fund	(\$225,000)	\$579,602
FY 2018	Deposit - Sale of 6th Avenue Clubhouse & Fairground Property	\$407,573	\$987,175
F1 2016	Appropriation - CNG Compressor	(\$252,243)	\$734,932
	Deposit - Transfer from General Fund (FY18 LETC Debt Service)	\$749,593	\$1,484,525
	Deposit - Transfer from General Fund (DSS Software)	\$621,452	\$2,105,977

# CAPITAL RESERVE FUND

Capital Re	eserve Fund Established in FY 2007	Deposit/Appropriation	Running Balance
	Appropriation - DSS Document Management System (10.21.20)	(\$105,631)	\$4,737,683
		(\$30,000)	\$4,707,683
	Appropriation - Garrison Property Purchase (1.20.21)	(\$1,175,226)	\$3,532,457
FY 2021	Appropriation - Etowah Walking Trail (1.20.21)	(\$80,000)	\$3,452,457
11 2021		\$1,892	\$3,454,349
	Appropriation - Oklawaha Greenway Flooding Study (2.17.21)	(\$15,000)	\$3,439,349
	Appropriation - Oklawaha Greenway Flooding Study (2.17.21) (\$15,000	(\$52,715)	\$3,386,634
	Deposit - Garrison Property Down Payment	\$5,000	\$3,391,634
FY 2022	Deposit - Transfer from General Fund (County Capital)	\$1,644,808	\$5,036,442
F1 2022	Appropriation - VFW Assessment Expenses (1.3.22)	(\$20,000)	\$5,016,442
		BALANCE	\$5,016,442

### **Capital Financing Debt Schedules**

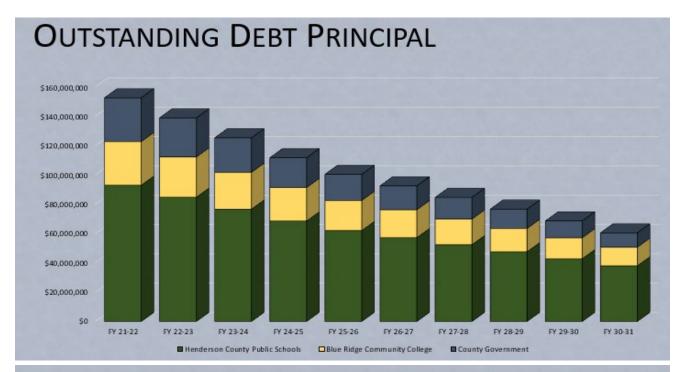
Outstanding Debt Principal – Education, Outstanding Debt Principal – County, Retiring Debt Service – Education, Retiring Debt Service – County, Debt Service Fund

# **OUTSTANDING DEBT PRINCIPAL - EDUCATION**

Henderson County Public Schools	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031
Hendersonville High School	\$ 47,265,000	\$ 44,635,000	\$ 42,005,000	\$ 39,375,000	\$ 36,750,000	\$ 34,125,000	\$ 31,500,000	\$ 28,875,000	\$ 26,250,000	\$ 23,625,000
Edneyville Elementary	\$ 19,475,000	\$ 18,255,000	\$ 17,035,000	\$ 15,815,000	\$ 14,595,000	\$ 13,375,000	\$ 12,155,000	\$ 10,935,000	\$ 9,720,000	\$ 8,505,000
2016 Innovative High School	\$ 14,600,000	\$ 13,625,000	\$ 12,650,000	\$ 11,675,000	\$ 10,700,000	\$ 9,725,000	\$ 8,750,000	\$ 7,775,000	\$ 6,800,000	\$ 5,825,000
2013 Refinancing Bonds	\$ 3,261,920	\$ 2,416,840	\$ 1,591,000	\$ 785,140	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2012 Refinancing Bonds	\$ 2,013,600	\$ 1,322,400	\$ 650,400	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
2008 Hillandale/Mills River	\$ 6,400,000	\$ 4,571,429	\$ 2,742,858	\$ 914,286	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL HC PUBLIC SCHOOLS	\$ 93,015,520	\$ 84,825,669	\$ 76,674,258	\$ 68,564,426	\$ 62,045,000	\$ 57,225,000	\$ 52,405,000	\$ 47,585,000	\$ 42,770,000	\$ 37,955,000
Blue Ridge Community College	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031
Health Sciences Education Center	\$ 7,056,667	\$ 6,690,000	\$ 6,305,000	\$ 5,901,667	\$ 5,480,000	\$ 5,036,667	\$ 4,571,667	\$ 4,081,667	\$ 3,570,000	\$ 3,035,000
2013 Refinancing Bonds	\$ 3,350,080	\$ 2,482,160	\$ 1,634,000	\$ 806,360	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Patton Renovation/New Buildings	\$ 19,355,000	\$ 18,275,000	\$ 17,200,000	\$ 16,125,000	\$ 15,050,000	\$ 13,975,000	\$ 12,900,000	\$ 11,825,000	\$ 10,750,000	\$ 9,675,000
TOTAL BRCC	\$ 29,761,747	\$ 27,447,160	\$ 25,139,000	\$ 22,833,027	\$ 20,530,000	\$ 19,011,667	\$ 17,471,667	\$ 15,906,667	\$ 14,320,000	\$ 12,710,000
TOTAL EDUCATION DEBT PRINCIPAL	\$ 122,777,267	\$ 112,272,829	\$ 101,813,258	\$ 91,397,453	\$ 82,575,000	\$ 76,236,667	\$ 69,876,667	\$ 63,491,667	\$ 57,090,000	\$ 50,665,000

# **OUTSTANDING DEBT PRINCIPAL - COUNTY**

Henderson County	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031
Emergency Services HQ	\$ 9,395,000	\$ 8,765,000	\$ 8,135,000	\$ 7,505,000	\$ 6,875,000	\$ 6,250,000	\$ 5,625,000	\$ 5,000,000	\$ 4,375,000	\$ 3,750,000
Health Sciences Education Center	\$ 14,113,333	\$ 13,380,000	\$ 12,610,000	\$ 11,803,333	\$ 10,960,000	\$ 10,073,333	\$ 9,143,333	\$ 8,163,333	\$ 7,140,000	\$ 6,070,000
2013 Refinancing Bonds	\$ 2,204,000	\$ 1,633,000	\$ 1,075,000	\$ 520,500	\$ -	\$ -	\$ -	\$ -	\$	\$
2012 Refinancing Bonds	\$ 2,181,400	\$ 1,432,600	\$ 704,600	\$ -	\$ -	\$ -	\$ -	\$ -	\$	\$
2010 LEC/Court Services	\$ 2,000,000	\$ 1,500,000	\$ 1,000,000	\$ 500,000	\$ -	\$ -	\$ -	\$ -	\$	\$
TOTAL COUNTY GOVERNMENT	\$ 36,403,850	\$ 32,101,733	\$ 28,734,600	\$ 25,364,600	\$ 21,984,833	\$ 19,307,000	\$ 17,611,333	\$ 15,872,333	\$ 14,083,333	\$ 12,251,000
TOTAL DEBT PRINCIPAL	\$ 152,671,000	\$ 138,983,429	\$ 125,337,858	\$ 111,726,286	\$ 100,410,000	\$ 92,560,000	\$ 84,645,000	\$ 76,655,000	\$ 68,605,000	\$ 60,485,000
FY DEBT PRINCIPAL CHANGE	\$ (16,079,571)	\$ (13,687,571)	\$ (13,645,571)	\$ (13,611,572)	\$ (11,316,286)	\$ (7,850,000)	\$ (7,915,000)	\$ (7,990,000)	\$ (8,050,000)	\$ (8,120,000)



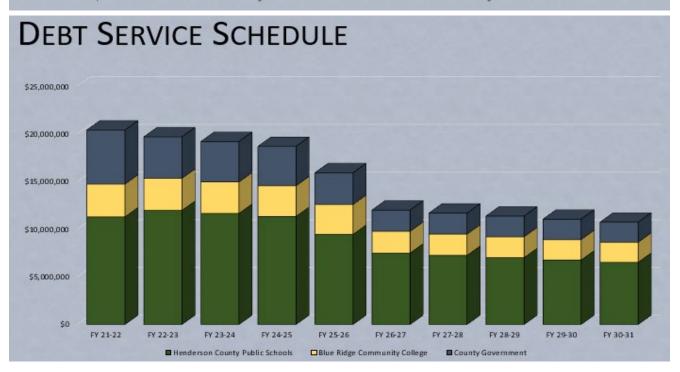
# **RETIRING DEBT SERVICE - EDUCATION**

Henderson County Public Schools	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031
Hendersonville High School	\$ 4,750,488	\$ 4,645,288	\$ 4,540,088	\$ 4,434,888	\$ 4,324,688	\$ 4,193,438	\$ 4,062,188	\$ 3,930,938	\$ 3,799,688	\$ 3,668,431
Edneyville Elementary	\$ 2,159,069	\$ 2,098,069	\$ 2,037,069	\$ 1,976,069	\$ 1,915,069	\$ 1,854,069	\$ 1,793,069	\$ 1,732,069	\$ 1,666,069	\$ 1,605,31
2016 Innovative High School	\$ 615,750	\$ 1,576,125	\$ 1,549,313	\$ 1,512,750	\$ 1,464,000	\$ 1,415,250	\$ 1,366,500	\$ 1,317,750	\$ 1,269,000	\$ 1,220,25
2013 Refinancing Bonds	\$ 937,450	\$ 902,151	\$ 866,119	\$ 829,740	\$ 793,031	\$ -	\$ -	\$ -	\$ -	\$
2012 Refinancing Bonds	\$ 766,783	\$ 731,069	\$ 698,184	\$ 663,278	\$ -	\$ -	\$ -	\$ -	\$ -	\$
2008 Hillandale/Mills River	\$ 2,027,910	\$ 1,981,006	\$ 1,934,103	\$ 1,887,200	\$ 926,012	\$ -	\$ -	\$ -	\$ -	\$
Professional Services	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000	\$ 18,000
TOTAL HC PUBLIC SCHOOLS	\$ 11,275,450	\$ 11,951,708	\$ 11,642,876	\$ 11,321,925	\$ 9,440,800	\$ 7,480,757	\$ 7,239,757	\$ 6,998,757	\$ 6,752,757	\$ 6,512,00
Blue Ridge Community College	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031
Health Sciences Education Center	\$ 661,374	\$ 661,832	\$ 661,373	\$ 662,015	\$ 661,740	\$ 661,782	\$ 660,740	\$ 661,865	\$ 661,048	\$ 660,77
2013 Refinancing Bonds	\$ 962,787	\$ 926,534	\$ 889,528	\$ 852,166	\$ 814,464	\$ -	\$ -	\$ -	\$ -	\$
Patton Renovation/New Buildings	\$ 1,811,300	\$ 1,778,900	\$ 1,741,500	\$ 1,698,500	\$ 1,655,500	\$ 1,612,500	\$ 1,569,500	\$ 1,526,500	\$ 1,483,500	\$ 1,440,50
Professional Services	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,00
TOTAL BRCC	\$ 3,440,461	\$ 3,372,266	\$ 3,297,401	\$ 3,217,681	\$ 3,136,704	\$ 2,279,282	\$ 2,235,240	\$ 2,193,365	\$ 2,149,548	\$ 2,106,27
TOTAL EDUCATION DEBT SERVICE	\$ 14,715,911	\$ 15,323,974	\$ 14,940,277	\$ 14,539,606	\$ 12,577,504	\$ 9,760,039	\$ 9,474,997	\$ 9,192,122	\$ 8,902,305	\$ 8,618,28

# RETIRING DEBT SERVICE - COUNTY

Henderson County	FY 2022	FY 20	23	FY 2024	F	Y 2025	ı	FY 2026	١	FY 2027	FY 2028	I	FY 2029	FY 2030	FY 2031
Emergency Services HQ	\$ 1,038,	913 \$ 1,01	3,713	\$ 988,513	\$	963,313	\$	931,813	\$	895,313	\$ 864,06	\$	832,813	\$ 801,563	\$770,313
2016 GF Linamar Land Purchase	\$ 947,	71 \$	-	\$ -	\$	-	\$	-	\$	-	\$	\$		\$ -	\$ -
Health Sciences Education Center	\$ 1,322,	747 \$ 1,32	3,663	\$ 1,322,746	\$	1,324,030	\$	1,323,480	\$	1,323,563	\$ 1,321,48	\$	1,323,730	\$ 1,322,096	\$1,321,546
2013 Refinancing Bonds	\$ 633,	13 \$ 609	,562	\$ 585,215	\$	560,635	\$	535,831	\$	-	\$	\$		\$ -	\$ -
2012 Refinancing Bonds	\$ 830,	82 \$ 79	,994	\$ 756,365	\$	718,551	\$	-	\$	-	\$	\$		\$ -	\$ -
2010 LEC/Court Services	\$ 620,	000 \$ 590	,000	\$ 572,000	\$	548,000	\$	524,000	\$	-	\$	\$		\$ -	\$ -
Professional Services	\$ 10,	00 \$ 10	,000	\$ 10,000	\$	10,000	\$	10,000	\$	10,000	\$ 10,000	\$	10,000	\$ 10,000	\$ 10,000
Mud Creek Interceptor *	\$ 263,2	17 \$	-	ş -	\$	-	\$	-	\$	-	\$	\$		\$ -	\$ -
TOTAL COUNTY GOVERNMENT	\$ 5,666,	343 \$ 4,34	1,932	\$ 4,234,839	\$	4,124,529	\$	3,325,124	\$	2,228,876	\$ 2,195,54	3 \$	2,166,543	\$ 2,133,659	\$ 2,101,859
TOTAL DEBT SERVICE	\$ 20,381,	54 \$ 19,668	,906	\$ 19,175,116	\$ 18	8,664,135	\$ :	15,902,628	\$	11,988,915	\$ 11,670,540	\$	11,358,665	\$ 11,035,964	\$ 10,720,139
TOTAL ANNUAL DEBT SERVICE CHANGE	\$ 243,	667 \$ (713	,048)	\$ (493,790)	\$	(510,981)	\$	(2,761,507)	\$	(3,913,713)	\$ (318,379	) \$	(630,250)	\$ (634,576)	\$ (638,526)
TOTAL CUMULATIVE CHANGE (FROM FY19)	\$ 2,740,	52 \$ 2,29	,327	\$ 1,796,531	\$	1,285,550	\$	(1,475,957)	\$	(5,389,670)	\$ (5,708,045	) \$	(6,019,920)	\$ (6,342,621)	\$ (6,658,446)

<sup>\*</sup> Mud Creek Interceptor Debt Service amount for FY22 had an off-setting revenue from MSD. Amount is not included in the total cumulative change.



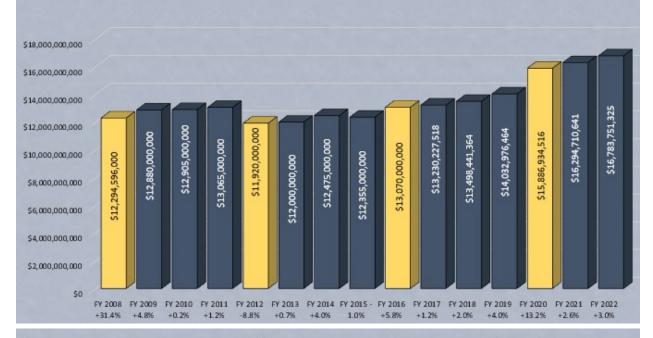
#### **DEBT SERVICE FUND** Debt Service Fund Established in FY 2015 Deposit/Appropriation Running Balance \$923,463 FY 2015 Deposit - Debt Service Roll-Off \$923,463 FY 2016 \$1,514,460 Deposit - Debt Service Roll-Off \$590,997 Deposit - Debt Service Roll-Off \$1,927,650 \$3,442,110 FY 2017 Deposit - General Fund Debt Service Variance \$1,490,131 \$4,932,241 \$509,649 \$5,441,890 Deposit - Debt Service Roll-Off \$7,441,890 FY 2018 Deposit - General Fund Debt Service Variance \$2,000,000 \$6,641,890 Appropriation - School Capital Project Fund (\$800,000) \$7,441,890 FY 2019 Deposit - School Capital Project Fund \$800,000 Appropriation - General Fund Debt Service (\$1,153,960) \$6,287,930 FY 2020 \$1,794,589 \$8,082,519 Deposit - General Fund Debt Service Variance FY 2021 Appropriation – General Fund Debt Service (\$2,635,051) \$5,447,468 (\$2,740,152) \$2,707,316 Appropriation - General Fund Debt Service FY 2022 Deposit - BRCC Debt Service from MRTS \$1,811,300 \$4,518,616 \$4,518,616 Current Balance

### **Financial Forecast**

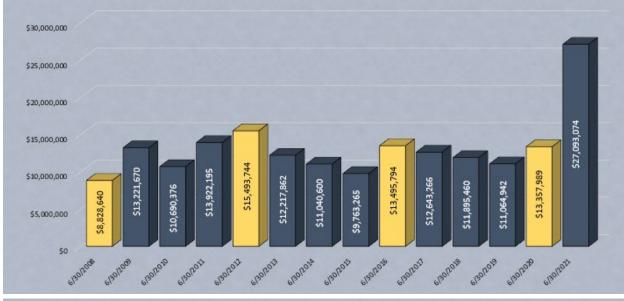
Historic Budget Information, Henderson County Revaluation Cycle, Fund Balance History, Comparable County Tax Rates, FY 2022-2023 Financial Forecast

REVIS	REVISED BUDGET EXPENDITURES FY 2021-2022 VARIANCE													
	FY 2020-2021	FY 2021-2022	\$ VARIANCE	% VARIANCE										
COUNTY														
Operations and Maintenance \$112,896,244 \$108,278,351 -\$4,617,893 -4.1%														
Debt Service	\$8,339,473	\$5,666,043	-\$2,673,430	-32.1%										
HENDERSON COUNTY PUBLIC SCHOOLS														
Operations and Maintenance	\$30,828,000	\$31,633,460	\$805,460	2.6%										
Debt Service	\$12,250,274	\$11,275,450	-\$974,824	-8.0%										
• MRTS	\$1,632,050	\$4,934,424	\$3,302,374	202.3%										
BLUE RIDGE COMMUNITY COL	LEGE													
Operations and Maintenance	\$4,498,181	\$4,748,181	\$250,000	5.6%										
Debt Service	\$2,302,993	\$3,440,431	\$1,137,438	49.4%										
• MRTS	\$800,000	\$3,289,616	\$2,489,616	311.2%										
TOTAL BUDGET	\$173,547,215	\$173,265,956	-\$281,259	-0.2%										

# HENDERSON COUNTY REVALUATION CYCLE



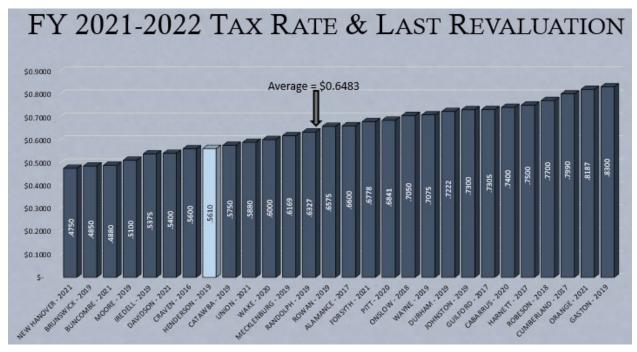
# Fund Balance History - Over 12% Policy



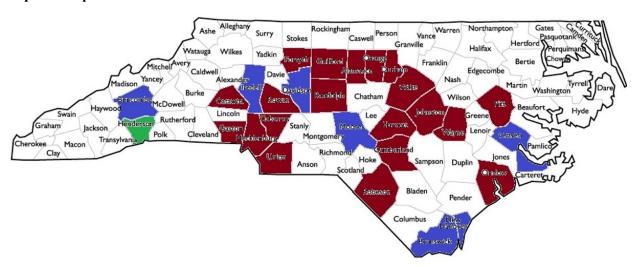
# FY 2022-2023 FINANCIAL FORECAST

Total available fund balance over the Board's 12% Policy as of July 1, 2021

\$27,093,074



**Map of Comparison Counties** 



### FY 2021-2023 Tax Rate

- ☐ The tax rate of \$0.561 per \$100 of valuation is the 8<sup>th</sup> lowest tax rate of the 28 urban counties those with a population over 100,000 and the 23<sup>rd</sup> lowest of all 100 counties in North Carolina.
- ☐ Among 28 Urban North Carolina counties:
  - ☐ Highest rate is \$0.8300
  - ☐ Lowest rate is \$0.4750
  - ☐ Average rate is \$0.6483
- ☐ Among all 100 North Carolina counties:
  - ☐ Highest rate is \$1.0000
    - ☐ Lowest rate is \$0.3300
    - ☐ Average rate is \$0.6717

# FY 2022-2023 FINANCIAL FORECAST

Projected Revenues for FY 22-23 \$ 157,000,000

Base Budget for FY 22-23

(Current FY22 Revised = \$173,265,956)

Amount needed to make budget

\$ 178,000,000

(\$21,000,000)

# FY 2022-2023 FINANCIAL FORECAST

Fund Balance available over 12% \$27,093,074

Amount needed to make budget (\$ 21,000,000)

Projected variance \$6,093,074

### **Updates and Emerging Issues**

Henderson County Public Schools, Blue Ridge Community College, 95 Courthouse/Detention Center Conceptual Plan, VFW Renovations, Edneyville Elementary Sewer Update

Superintendent Dr. John Bryant – Henderson County Public Schools 2022-2023 Budget Request



2021 – 2022 Total Budget Allocation Local Appropriation for 2021 – 2022

Current Expense	\$28,928,000
Capital Outlay (Annual Maintenance/Safety Enhancements)	\$1,500,000
Capital Outlay (Maintenance, Repairs, Technology, Safety)	\$4,892,792
Total Appropriation	\$35,320,792

# 2021 - 2023 Capital Outlay [MRTS]

FY22			
Site	Project	Category	Anticipated Cost
Middle Schools	Security Camera Systems	Safety and Security	\$350,000
High Schools	Security Camera Systems	Safety and Security	\$400,000
Deferred MRTS PY	Roofing and Paving	Annual Maintenance	\$650,000
East Henderson	Building Roof (Old Gym)	Scheduled Replacement	\$200,000
West Henderson	Renovation and Addition	New Construction	\$2,000,000
Technology	Chromebooks	Project Empower	\$300,000
Transportation	Bus Garage	Advanced Planning and Design	\$325,000
Maintenance	Warehouse	New Construction	\$350,000
Central Office	Contingency/Strategic Capital	All Projects	\$317,792
TOTAL BUDGET:			\$4,892,792
FY23			
Site	Project	Category	Anticipated Cost
Elementary Schools	Security Camera Systems	Safety and Security	\$700,000
Transportation	Bus Garage	New Construction	\$3,000,000
Technology	Chromebooks	Project Empower	\$300,000
Various	Paving	Annual Maintenance	\$500,000
Central Office	Contingency/Strategic Capital	All Projects	\$392,792
TOTAL BUDGET:			\$4,892,792

Funding Category	FY22	FY23		
Continuation Budget	\$28,928,000	\$29,940,480		
Current Expense/Uncontrollables @ 3.5% (State Retirement System/Insurance/State Salary Schedules/Charter Schools), Instructional/Programmatic/Student Services	\$1,012,480	\$1,047,916		
Capital Outlay	\$1,500,000	\$1,500,000		
Total Budget	\$31,440,480	\$32,488,396		
Capital Outlay [MRTS]	\$4,892,792	\$4,892,792		

### 2022 - 2023 Budget Request Priorities

Current Expense Uncontrollables (@\$795,000\*) (State Retirement System/Insurance/State Salary Schedules/Charter Schools)

State Increase to Minimum Wage (@\$390,000) (FY22 \$13.00/hour – FY23 \$15.00/hour)

0.25% Increase to Local Supplement (@\$310,000) Certified Staff 8.75 % to 9.00% Non-Certified Staff 6.50% to 6.75%

### Blue Ridge Community College - Dr. Laura Leatherwood



### Reflecting on 2021

- Capital projects
- Enrollment Growth
- Engaging Adults Initiative
- Free College
- Workforce Development
- New and Expanded Programs
- Expansion of Health Care Programs
- Special Appropriations
- Grants

### **Enrollment Growth**

- Fall 2017 to Fall 2019: 6.7% increase
- Fall 2019 to Fall 2020: 2.3% increase
- Fall 2020 to Fall 2021: 9.1% increase

Spring 2022 looks to be the highest enrollment in history!

### **New and Expanded Programs**

Horticulture Business Certificate

Automotive Electric Drive Certificate

Additional Career and College Promise offerings

Electrical Apprenticeship

**Drone Operator** 

Non-Destructive Testing QA/QC (welding) - Manufacturing

Tool & Die

Construction, Electrical, Plumbing, Masonry, HVAC

Supply Chain Management

### **Expansion of Health Care Programs**

Nursing Home Care Aide

Respiratory Therapy Medication Aide

Central Sterile Processing Psychiatric Technician

Medical Assistant Pharmacy Technician

Nurse Aide I and II Phlebotomy

Dialysis Technician MRI Tech & Ultrasound Tech

**Special Appropriations** 

\$250,000: Equipment for the Public Safety Training Facility (formerly known as POPAT)

\$300,000: Startup funds for Skilled Trades (Construction, Electrical, Plumbing, HVAC, &

Masonry)

# Secured Grants - \$1.6 million

# **Outstanding Grant Requests:**

Grant	Supports	Amount
GoldenLeaf Foundation	Greenhouse	\$1,000,000
John M. Belk Endowment	Engaging Adults	75,000
North Carolina Community College System	Engaging Adults	50,000
EDA American Rescue Plan: Good Jobs Grant	Nursing and Allied Health Expansion	5,000,000

# **Budget Requests**

2022-23 Capital Improvements

\$6,785,537

2022-23 Operating

\$ 5.648.655

### **Master Facilities Plan**

Maintenance Building, Student Union, Fletcher Bldg. \$67,700.000

### **CLOSED SESSION**

The Board is requested to go into closed session pursuant to N.C. Gen. Stat. §143–318.11(a) for the following reason(s):

1. Pursuant to N.C. Gen. Stat. §143–318.1 I(a)(4) to discuss matters relating to the location or expansion of industries or other businesses in the area served by the public body.

Commissioner Edney made the motion that the Board go into closed session pursuant to N.C. Gen. Stat.  $\S143-318.11(a)(4)$ , for the reasons set out in the Board's agenda packet. All voted in favor and the motion carried 5-0.

The Board reconvened back into open session

### 95 COURTHOUSE/DETENTION CENTER

Marcus Jones introduced Steve White, Matt Hemphill, Bill Boghosian, and Kenny Burns, representatives from Fentress Architects, that were present to discuss the 95 Courthouse and Detention Center conceptual plans/options



### COURTHOUSE



### 3 OPTIONS:

- Renovation (99,000GSF)
- Full court addition/reno (94,000 GSF annex)
- Partial court reno/addition

### DETENTION CENTER

 Needs Assessment and Condition Report
 (64,000 GSF reno/addition)

ENTRESS ABOUTECTS LEENTRESS IN

# Detention Center Programming Plan

### **OUR TASK:**

To develop the Program Of Requirements (POR) that will lead to development of blocking and stacking diagrams illustrating the organization of the proposed jail expansion and its relation to the courthouse



# **Detention Center Programming Plan**

### TASK:

Tour the current jail and courthouse and review the previously prepared reports with stakeholders to confirm and/or determine the following space needs.



# **Space Needs Assessment**

#### 2.1. PERSONNEL

- · The number of personnel in the Sheriff's Office is expected to increase over the planning period to handle the additional workload.
- · The Sheriff's Office anticipates increases in staffing to handle the workload that is integrally tied to increases in population and development in the area, as well as to respond to initiatives within the

The following table displays staffing projections for the Sheriff's Office.

Table 2-1. Detention Center - Current and Projected Staffing

				Year			
Position	Current (2022)	2025 (new Jail)	2030	2035	2040	2045	2050
Captain	1	1	1	1	1	1	1
Lieutenant	1	1	1	1	1	1	1
Sergeant	7	7	7	7	7	7	7
Corporal	6	6	6	6	6	6	6
Lance Corporal	4	8	8	8	8	8	8
Officers	28	48	48	48	48	48	48
Transportation	4	6	6	6	6	6	6
Kitchen Staff	4	6	6	6	6	6	6
Administrative Assistant	1	2	2	2	2	2	2
Total	56	85	85	85	85	85	85

- The Detention Center will continue to operate with only 1 Jail Administrator (Captain)
- The Detention Center will continue to operate with only 1 Operations Lieutenant
- The Detention Center will continue to operate with 7 Sergeants ( 4 shift supervisors, 1 transportation, 1 administrative, 1 I.C.E.)
- The Detention Center will continue to operate with 6 Corporals (4 shift supervisors, 1 transportation, 1 administrative)

During current command restructuring, the sheriff is in the process of creating the rank of Lance Corporal, this will NOT add a

- position to the following "Detention Officers Line".

   Detention Officers 8 per shift (32 total) or 28 officers with 4 Lance Corporals; will increase to: Detention Officers 48 with 8 Lance Corporals (56 total )
- Transport Officers will increase by 2 (from 4 to 6 in the expanded jail)
- Kitchen Staff will increase by 2 ( from 4 to 6 in the expanded jail)
- Administrative Assistants will increase by 1 ( from 1 to 2 in the expanded jail)

Staffing numbers beyond the opening of the "New Jail" remain constant based on expansion to 408 beds. The number of beds will not grow in the remaining years without more construction; yet ALL the beds could conceivably be filled immediately after

#### **Existing Space:**

Due to the growth in population, workload, and staffing, the existing Henderson County Detention Center will not be able to meet the operational demands placed upon it without some type of renovation and additional space. The detention center was designed in 1993 and construction was completed in 1995. It is currently in its 26th year of service.

# **Building Space Program**

### PROGRAM OF REQUIREMENTS

The program of requirements addresses the operational components of the Henderson County Jail. These components are:

- Vehicle Sallyport
- Intake
- Booking
- Remote Court Holding
- Release
- Transportation
- Magistration
- Male Housing
- Female Housing
- Control
- Laundry

- Canteen
- Medical
- Staff Space
- Program Space
- VIP Group
- SRT
- Warehouse
- Administration
- Circulation

To fulfill the space needs identified in the program of requirements, 51,752 s.f. of the current jail will remain unchanged, 8,525 s.f. of the current jail will be reorganized/renovated and 61,112 s.f. of new building additions will be needed. The total square footage of the jail as programmed is 121,389 s.f. Three options have been developed to illustrate how this can be achieved and are presented in color coded plans.



Henderson County Building: <u>Jail</u> Date: <u>12/20/21</u>

		00	20	OSED	NEW	PACE ALLOCATE	D TO EXISTING TO	
ROOM / SPACE NAME	# OF ROOMS		SE		ADDITION	REORGANIZED	REMAIN AS IS	REMARKS
Vehicle Sallyport	ROOMS	_	314		ADDITION	REUNIQUENZED	REMOUR PO 15	nemanas
1			_				2,613	
Existing Sallyport	_			_			2,013	- two drive-thru lanes with 14'x20' O.H. Door
New Vehicle Sallyport	1	40	×	68	2720			one drive-thru lane with 10'x14' O.H. Door that doubles as diagonal parking area - search/shake down desk     this is an extension of the current sallyport
Secure Corridor/Security			П					
Vestibule separating vehicle sallyport from intake and transportation areas	1	6	x	136		816		
transportation areas	<u> </u>	ula To		I (NSF)	2,720			
Circulation, Walls, Chases, etc. (C					2,720			
	tal Gros				2,992	816	2,613	
	0.03	- det's		- Airea	2,552	010	2,023	
Intake							7/0	
Existing Intake							760	
Decontamination Room	1	8	х	8	64			
Open Waiting Area     Intake Desk	1	12	x	20	160 240			
Single Person Holding Cell	2	7	×	10	140			
X-Ray Machine	1	10	X	19	190			
Breathalzyer Room	2	10	×	10	200			
Magistration Counter / Workstation	4	7	×	5	140			
Officer Restroom	1	8	×	8	64			
Officer Restroom				I (NSF)	1,198			
Circulation, Walls, Chases, etc. (C					1,198			
	tal Gros				2,396	0	760	
Booking	1							
Existing Booking		_	_				2,011	
Booking Desk	1	12	×	30	360		2,011	- 6 stations - adjacent to Magistration
Fingerprint/Photo	2	5	×	5	50			aspectic of ring an account
Medical Evaluation	1	10	x	18	180			- two workstations
Single Holding Cells	4	7	×	10	280			- negative pressure
8-Person Holding Cells	4	10	×	30	1,200			- negative pressure
Padded Safety Cell	4	7	×	10	280			- flushing floor drain - negative pressure
Dress In /Strip Search	4	9	x	12	432			- shower / toilet / lavatory
Issue Storage	1	9	x	12	108			
Inmate Property Storage	1	25	×	60	1,500			- residential size washer / dryer - work tables - conveyor - mobile filing system
Inmate Records	1	16	х	20	320			
Staff Restroom	1	8	х	8	64			
				I (NSF)	4,774			
Circulation, Walls, Chases, etc. (C					4,774			
To	tal Gross	SE	th	s Area	9,548	0	2.011	Pao

Γ				Т		S	PACE ALLOCATE	D TO	
ı		# OF	PR	OP	OSED	New	<b>EXISTING TO BE</b>	EXISTING TO	1
R	OOM / SPACE NAME	ROOMS		SI	35	Addition	RENOVATED	REMAIN AS IS	REMARKS
B	emote Court Holding								
•	Single Holding Cell	2	7	х	10	140			
Ŀ	8-Person Holding Cell	4	10	х	30	1,200			
Г		5	ub-To	ota	I (NSF)	1,340			
Γ	Circulation, Walls, Chases, etc. (G	rossing Fa	ctor)	Θ	80%	1,072			
Γ	Tot	tal Gross	S.F.	th	is Area	2,412	0	0	
Г				_					•

F	telease								
	Release Desk	1	12	x	10		120		2 stations     adjacent to booking desk, Inmate Property, Inmate Records and Public Lobby
ŀ	4-Person Holding Cell	2	10	х	15		300		
Γ			ub-To	ota	l (NSF)	0	420		
	Circulation, Walls, Chases, etc.	(Grossing Fa	actor)	9	80%				
Γ	1	Total Gros	s S.F.	th	is Area	0	420	0	

T	ransportation								
	16-Person Holding Cell	2	20	х	30		1,200		
	Officer Station	1	5	х	10		50		
	Dressing Room	2	9	x	8		144		
Г			Sub-T	ota	(NSF)	0	1,394		
Γ	Circulation, Walls, Chases, etc. (	actor)	0	80%					
Е	To	otal Gros	s S.F.	thi	s Area	0	1,394	0	

٨	Magistration								
•	Existing Magistration			Τ				1,189	
	Public Entry Vestibule	1	7	х	10	70			
	Public Lobby	1	10	х	20	200			
	Secure Public Service Area	1	10	х	20	200			
	Lobby Restroom	2	8	х	8	128			
	Magistrate Open Office Area	1	20	x	20	400			- 4 work stations - 2 pass throughs to Intake - 1 pass through to Booking - access to Bondsman Area
	Bondsman Area	2	8	х	8	128			
	Magistrate Sleeping Room	1	10	х	12	120			
	Staff Restroom	1	8	х	14	112			- shower / toilet / lavatory
	Staff Breakroom	1	12	х	12	144			- refrigerator, sink, microwave
Г		9	ub-To	ota	l (NSF)	1,502			
Γ	Circulation, Walls, Chases, etc. (Gr	ossing Fa	actor)	9	70%	1,051			
Г	Tot	al Gros	s S.F.	th	is Area	2,553	0	1,189	

Page 2 of 7



Henderson County Building: <u>Jail</u> Date: <u>12/20/21</u>

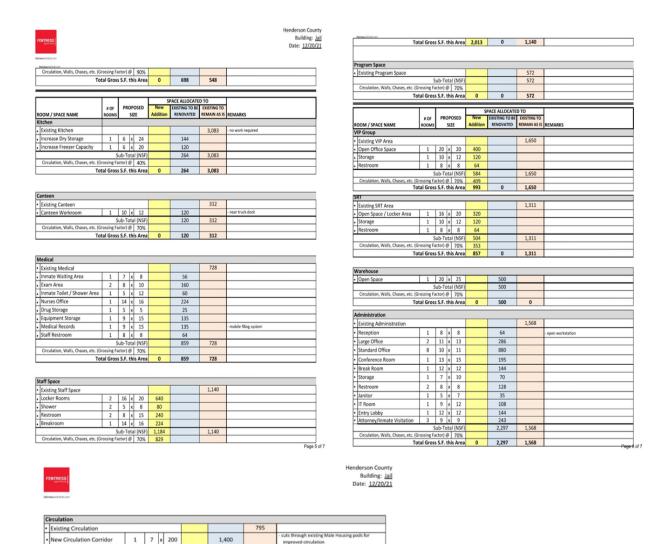
		Ι.					PACE ALLOCATE		l .
ROOM / SPACE NAME			OPOSED SIZE		New Addition	EXISTING TO BE RENOVATED	EXISTING TO REMAIN AS IS	BEMARKE	
Male Housing - 24-Bed Pods (G		loo		314	_	Audition	REHOVATED	REMOUNT AS IS	REMARKS
Existing Male Housing	ounu r	100	'/	-				15,088	I
Pod 1 - Ground Floor		-	-	-	_			15,000	
			-	-					
Single Cells	8	1	)4	5.	f. each	832			- 16 additional single cells located on mezzanine
Showers	6	Ŀ	_	х	5	150			
Toilets / Lavatories	6	-		Х	5	120			
Dayroom - 48-person Capacity	1	-	-	-	inmate	1,680			
Mop Sink	1		_	Х	7	35			
Multi-Purpose Room	1	1		х	15	210			
Security Vestibule	1	L	3	х	8	64			
Exercise	1	L		Ц		300			
Pod 2 - Ground Floor		_	_	_					
Single Cells	8	1/	)4		f. each	832			
-	_	_	_	_					- 16 additional single cells located on mezzanine
Showers	6	1	_	×	5	150			
Toilets / Lavatories	6	4	_	X	5	120			
Dayroom - 48-person Capacity	1	-	-	÷	innate	1,680			
Mop Sink	1	1	_	×	7	35			
Multi-Purpose Room	1	1	-	×	15	210			
Security Vestibule	1	1	3	X	8	64			
Exercise	1	L	_	Ц		300			
Pod 3 - Ground Floor	_	-	-	-	_				
Single Cells	8	10	14	4.5	. each	832			Maddina data and based as a second
Showers	6		_	x	5	150			- 16 additional single cells located on mezzanine
Toilets / Lavatories	6		_	×	5	120			
Dayroom - 48-person Capacity	1	-	_		innate	1,680			
Mop Sink	1	1	-	x	7	35			
Multi-Purpose Room	1	1	_	×	15	210			
Security Vestibule	1	1	_	×	8	64			
Exercise	1	۲	_	A	0	300			
· lexerence		_	_	_		500			
Pod 4 - Ground Floor		_							
Single Cells	8	10	)4	5.1	. each	832			- 16 additional single cells located on mezzanine
Showers	6	1	5	x	5	150			
Toilets / Lavatories	6	7	1	х	5	120			
<ul> <li>Dayroom - 48-person Capacity</li> </ul>	1	3	511	, per	innate	1,680			
Mop Sink	1	7	5	x	7	35			
Multi-Purpose Room	1	1	4	х	15	210			
Security Vestibule	1	1	3	х	8	64			
Exercise	1	Г		П		300			
	5	iub	To	ta	(NSF)	13,564		15,088	
Circulation, Walls, Chases, etc. (Gr	ossing Fa	ecto	r) (	P	50%	6,782			
	1 -	_	_	7	s Area		0	15,088	

				\$	PACE ALLOCATE	D TO	
	# OF	PR	OPOSED	New	EXISTING TO BE	<b>EXISTING TO</b>	1
ROOM / SPACE NAME	ROOMS		SIZE	Addition	RENOVATED	REMAIN AS IS	REMARKS
Male Housing - 24-Bed Po	ds (Mezzanin	e)					
<ul> <li>Existing 2nd Floor Male I</li> </ul>	Housing					9,869	
Pod 1 - Mezzanine							
Single Cells	16	104	s.f. each	1,664			
Pod 2 - Mezzanine							
Single Cells	16	104	s.f. each	1,664			
Bad S. Massaclas		_					
Pod 3 - Mezzanine		_					
Single Cells	16	104	s.f. each	1,664			
Pod 4 - Mezzanine							
Single Cells	16	104	s.f. each	1,664			
	S	ub-To	otal (NSF)	6,656		9,869	
Circulation, Walls, Chases, e							
	Total Gross	S.F.	this Area	14,976	0	9,869	

F	emale Housing								
•	Existing Female Housing			Т				7,855	
	Single Cells	8	7	х	10	560			
	Shower Area	2	5	х	5	50			
Γ			iub-T	ota	l (NSF)	610		7,855	
	Circulation, Walls, Chases, etc.	(Grossing Fa	actor)	e	125%	763			
		Total Gros	s S.F.	th	is Area	1,373	0	7,855	

C	Control										
	Existing Central Control						280	- no work required			
	Existing Pod Control 1							380	- no work required		
	New Pod Control 1 16 x			20	320						
	New Pod Control Restroom	1	8	х	8	64					
					l (NSF)	384		660			
	Circulation, Walls, Chases, etc. (Gr	ossing Fa	actor)	9	70%	269					
	Tot	al Gros	s S.F.	thi	s Area	653	0	660			

aundry								
Existing Laundry		Т				548		
Soiled Linen Cart Area	1	6	х	6		36		
Commercial Washer	5	4	х	6		120		- 80 lb capacity each
Commercial Dryer	5	4	х	6		120		- 120 lb capacity each
Soap Dispensing / Storage	1	8	х	10		80		
Folding Area	1	8	х	12		96		
Clean Linen Storage	1	7	х	30		210		
Clean Linen Cart Area	1	6	х	6		36		
		Sub-T	ota	I (NSF)		698	548	
	Existing Laundry Solled Linen Cart Area Commercial Washer Commercial Dryer Soap Dispensing / Storage Folding Area Clean Linen Storage	Existing Laundry           Soiled Linen Cart Area         1           Commercial Washer         5           Commercial Dryer         5           Soap Dispensing / Storage         1           Folding Area         1           Clean Linen Storage         1           Clean Linen Cart Area         1	Existing Laundry	Existing Laundry         1         6         x           Solled Linen Cart Area         1         6         x           Commercial Washer         5         4         x           Commercial Dryer         5         4         x           Soap Dispensing / Storage         1         8         x           Folding Area         1         8         x           Clean Linen Storage         1         7         x           Clean Linen Cart Area         1         6         x	Existing Laundry         1         6         x         6         x         6         x         6         x         6         x         6         commercial Washer         5         4         x         6         commercial Byper         5         4         x         6         5         soap Dispensing / Storage         1         8         x         1         7         r         3         r	Existing Laundry	Existing Laundry  Solied Linen Cart Area  1 6 x 6 36  Commercial Washer 5 4 x 6 120  Commercial Washer 5 4 x 6 120  Soap Dispensing / Storage 1 8 x 10 80  Folding Area 1 8 x 12 96  Clean Linen Storage 1 7 x 30 210  Clean Linen Cart Area 1 6 x 6 36	Existing Laundry



1,400

1,400

1,400

Total Building S.F. 61,112 8,768 51,752

795

Sub-Total (NSF) Factor) @ 40%

Total Gross S.F. this Area

Grand Total Building S.F.

### **TOTAL DETENTION CENTER AREAS**

**NEW BUILDING ADDITION:** 61,112 GSF **EXISTING RENOVATED:** 8,768 GSF **EXISTING TO REMAIN:** 51,752 GSF

**TOTAL BUILDING SIZE:** 121,632 GSF

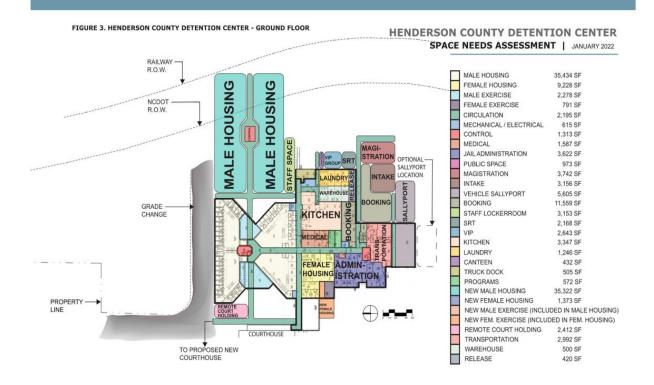
#### OPTION 1

 SALLYPORT - A new vehicle sallyport will be added to the existing vehicle sallyport which will remain and be renovated.

- INTAKE A new intake area will be added.
- BOOKING A new booking area will be added.
- REMOTE COURT HOLDING A new remote court holding area will be added.
- RELEASE A new release area will be created in renovated existing space.
- TRANSPORTATION A new transportation area will be created in renovated existing space.
- MAGISTRATION A new magistration area will be added.
- MALE HOUSING Existing male housing will remain and new male housing added.
- · FEMALE HOUSING Existing female housing will remain and new female housing added.
- CONTROL Existing control will remain and new control will be added at new male housing.
- LAUNDRY A new laundry will be created in renovated existing space.
- KITCHEN the kitchen will remain where it is currently located. A new freezer and dry storage will be created in renovated existing space.
- CANTEEN A new canteen will be created in renovated existing space.
- MEDICAL A new medical area will be created in renovated existing space.
- STAFF SPACE A new staff space area will be added.
- PROGRAM SPACE The current program space will remain where it is currently located.
- . VIP GROUP A new VIP Group space will be added.
- SRT A new SRT space will be added.
- WAREHOUSE A new warehouse will be created in renovated existing space.
- ADMINISTRATION Administration will remain in its current location and be expanded into
  existing adjacent space.
- CIRCULATION A new circulation corridor will be created in renovated existing space.

Construction of Option 1 is contingent upon elimination of the NC DOT right of way for a future city street as per plot slide 1570. Without elimination of this right of way, there does not appear to be sufficient land area to construct the new male housing illustrated in the Option 1 bubble diagram.

The estimated probable cost of construction for Option 1 is \$44,720,000.



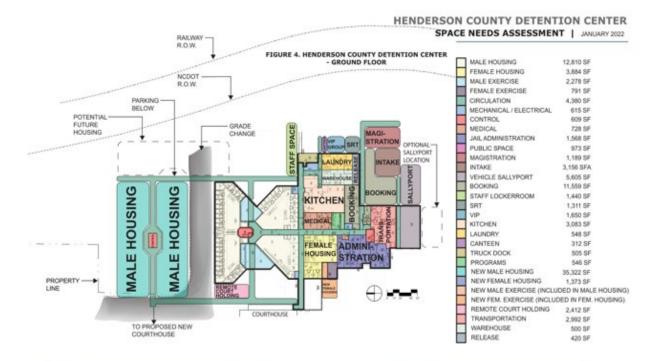
#### OPTION 2

 SALLYPORT – A new vehicle sallyport will be added to the existing vehicle sallyport which will remain and be renovated.

- INTAKE A new intake area will be added.
- BOOKING A new booking area will be added.
- REMOTE COURT HOLDING A new remote court holding area will be added.
- RELEASE A new release area will be created in renovated existing space.
- TRANSPORTATION A new transportation area will be created in renovated existing space.
- MAGISTRATION A new magistration area will be added.
- MALE HOUSING Existing male housing will remain and new male housing added.
- FEMALE HOUSING Existing female housing will remain and new female housing added.
- . CONTROL Existing control will remain and new control will be added at new male housing.
- LAUNDRY A new laundry will be created in renovated existing space.
- KITCHEN the kitchen will remain where it is currently located. A new freezer and dry storage will be created in renovated existing space.
- CANTEEN A new canteen will be created in renovated existing space.
- MEDICAL A new medical area will be created in renovated existing space.
- STAFF SPACE A new staff space area will be added.
- PROGRAM SPACE The current program space will remain where it is currently located.
- VIP GROUP A new VIP Group space will be added.
- SRT A new SRT space will be added.
- WAREHOUSE A new warehouse will be created in renovated existing space.
- ADMINISTRATION Administration will remain in its current location and be expanded into
  existing adjacent space.
- CIRCULATION A new circulation corridor will be created in renovated existing space.

Construction of Option 2 is similar to Option 1 but would place the new male housing area to the north of the current jail in the Sheriff's Office impound property. This option would be necessary if the proposed right of way for future city street cannot be eliminated as noted in Option 1. The finish floor of the both the new housing area and the current jail should be maintained for efficient circulation. This presents an opportunity to create a parking area below the proposed addition in this.

The estimated probable cost of construction for Option 2 is \$52,220,000.



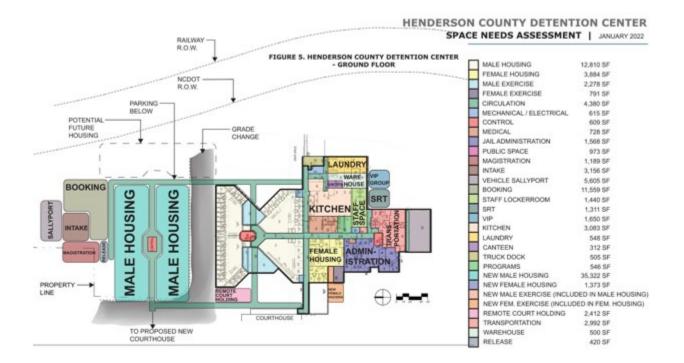
#### **OPTION 3**

SALLYPORT – A new vehicle sallyport will be added. The existing vehicle sallyport will remain
and be renovated.

- INTAKE A new intake area will be added.
- BOOKING A new booking area will be added.
- REMOTE COURT HOLDING A new remote court holding area will be added.
- RELEASE A new release area will be added.
- TRANSPORTATION A new transportation area will be created in renovated existing space.
- MAGISTRATION A new magistration area will be added.
- MALE HOUSING Existing male housing will remain and new male housing added.
- FEMALE HOUSING Existing female housing will remain and new female housing added.
- CONTROL Existing control will remain and new control will be added at new male housing.
- LAUNDRY A new laundry will be created in renovated existing space.
- KITCHEN the kitchen will remain where it is currently located. A new freezer and dry storage will be created in renovated existing space.
- CANTEEN A new canteen will be created in renovated existing space.
- MEDICAL A new medical area will be created in renovated existing space.
- STAFF SPACE A new staff space area will be added.
- PROGRAM SPACE The current program space will remain where it is currently located.
- VIP GROUP A new VIP Group space will be added.
- SRT A new SRT space will be added.
- WAREHOUSE A new warehouse will be created in renovated existing space.
- ADMINISTRATION Administration will remain in its current location and be expanded into
  existing adjacent space.
- CIRCULATION A new circulation corridor will be created in renovated existing space.
- SALLYPORT Construction of Option 3 would locate the new Vehicle Sallyport, Intake, Booking, Magistration, release and new Male Housing in the area north of the current jail in the Sheriff's Office impound property.

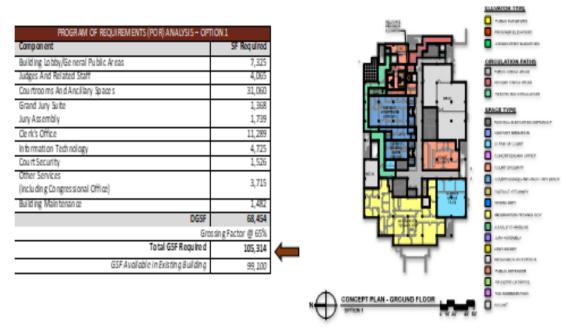
This option is presented as an alternative to Option 2 due to the proposed right of way for future city street issue. This option presents an opportunity to create a parking area below the proposed addition in this area.

The estimated probable cost of construction for Option 3 is \$56,720,000.



# Updated Courthouse Housing Strategies

Option 1 - District and Superior Court remain entirely within existing building



Henderson County - 95 Courthouse Needs Assessment

### **Updated Courthouse Housing Strategies**

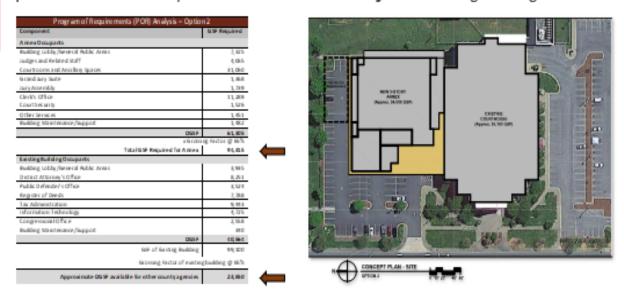
Option 1 - District and Superior Court remain entirely within existing building

Benefits	Compromises
Existing building fully occupied by the District	May be cost-prohibitive
and Superior Court  Expanded security screening area provided	Creates inefficiencies due to the loss of proximity to other court components and county
Clerk's office projected space needs	agencies
accommodated	One additional required courtroom could not be provided
More functional hearing room for Small Claims     IT server room would not need to be relocated	One new courtroom would be undersized
	New courtrooms would have sightline restrictions
	Secure prisoner circulation and restricted judge would not be provided to courtroom 4
	Clerk's office would remain fragmented
	Jury assembly area poorly located

Henderson County - 95 Courthouse Needs Assessment

# **Updated Courthouse Housing Strategies**

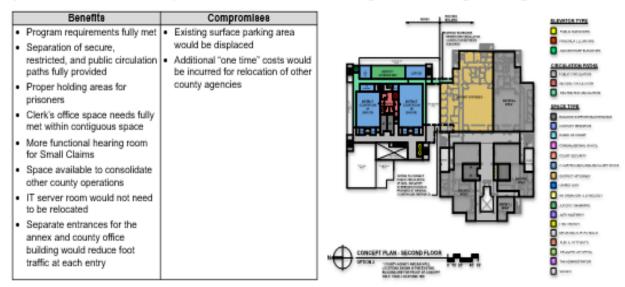
Option 2 - District and Superior Court relocate entirely from existing building



Henderson County - 95 Courthouse Needs Assessment

# **Updated Courthouse Housing Strategies**

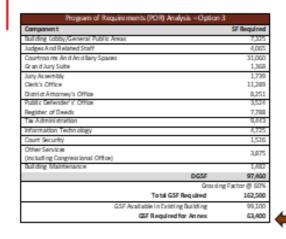
Option 2 - District and Superior Court relocate entirely from existing building



Henderson County - 95 Courthouse Needs Assessment

# **Updated Courthouse Housing Strategies**

Option 3 - District and Superior Court partially relocate from existing building

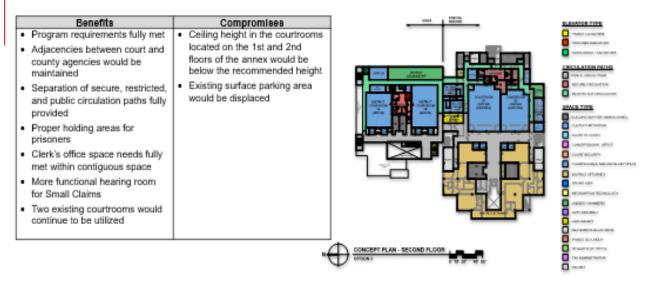




Henderson County - 95 Courthouse Needs Assessment

# **Updated Courthouse Housing Strategies**

Option 3 - District and Superior Court partially relocate from existing building



Henderson County - 95 Courthouse Needs Assessment



# Courthouse - Preliminary Cost Estimate

Cost/GSF Multipliers \*

 LOW
 HIGH

 Renovation Cost
 \$230/GSF
 \$284/GSF

 New Construction Cost
 \$467/GSF
 \$565/GSF

### OPTION 1: District and Superior Court remain entirely within existing building (CORE Score 89.2)

90,345 GSF Renovation \$20.8 M - \$25.7M \*

<sup>\*\*</sup> PLUS costs for tenant relocations, renovations, and/or rent in other buildings

OPTION 2: District and Superior Court relocate e	entirely from e	xisting bui	Iding (CORE Score 97.
99,100 GSF Renovation	\$22.8 M	-	\$28.1M
94,315 GSF New Construction	\$44.0 M		\$53.3M
Site/Landscaping Allowance	\$ 1.0 M	-	\$ 1.5M
	667.034		C02 0 111

<sup>\*\*\*</sup> PLUS cost for tenant relocation from other buildings; MINUS rent savings and/or operational cost savings (per year) for underperforming buildings

OPTION 3: District and Superior Court partially	relocate fron	n existing	building (Core Score 9	97.4
99,100 GSF Renovation	\$21.7 M	-	\$26.8M	
63,400 GSF New Construction	\$29.6 M	-	\$35.8M	
Site/Landscaping Allowance	\$ 1.0 M	-	\$ 1.5M	
	\$52.3M	-	\$64.1M	

### **Detention Center – Preliminary Cost Estimate**

Cost/GSF Multipliers \*

 LOW
 HIGH

 Renovation Cost
 \$230/GSF
 \$284/GSF

 New Construction Cost
 \$467/GSF
 \$565/GSF

\*construction costs only; does not include relocation costs, furniture, A/E fees, CR technology, site testing, etc.

OPTION 1: Expansion is to the East and requires	deletion of N	C DOT R.O	.w.
60,520 GSF Renovation	\$ 7.3 M	-	\$9.1 M
61,112 GSF New Construction	\$29.4 M	-	\$34.6M
Site Landscape Allowance	\$ 0.5 M	-	\$1.0 M
	\$37.2 M	-	\$44.7M
OPTION 2: Male Housing Expansion to the North			
60,520 GSF Renovation	\$ 7.3 M	-	\$ 9.1M
61,112 GSF New Construction	\$29.4 M	-	\$34.6M
Site/Landscaping Allowance	\$ 7.0 M	-	\$ 1.5M
	\$43.7 M	-	\$52.2M

OPTION 3: Same as Option 2 plus new Sallyport,	<b>Magistration</b>	etc.	and Parking under to the nor
60,520 GSF Renovation	\$ 7.3 M	-	\$ 9.1 M
61,112 GSF New Construction	\$29.4 M	-	\$34.6 M
New Parking/Site/Landscaping Allowance	\$10.4 M	-	\$ 13.0M
Allowance	\$47.1 M		\$56.7 M

<sup>\*</sup>construction costs only; does not include relocation costs, furniture, A/E fees, CR technology, site testing, etc.

### Suggested Judicial Complex – Total Cost

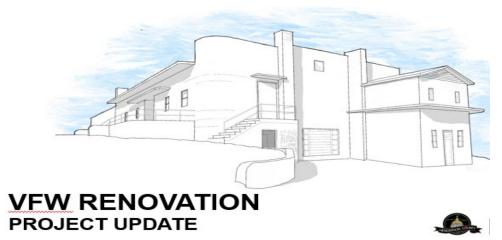
Detention Center OPTION 1:			
Total Construction Cost			
	\$37.2 M	-	\$44.7 M
District and Superior Court OPTION 2:			
Total Construction Cost			
	\$67.8 M	-	\$82.9 M
TOTAL Comprehensive Project Construction Co	st:		
Total Construction Cost			
	\$105 M	-	\$127.6M

### **Next Steps**

- Future Phases of Work
  - Full Site Analysis
  - Security Analysis
  - Existing Conditions Report of Courthouse
  - Concept Design, Phasing Diagrams, Cost Estimate and Schedule
  - Design Phases: SD / DD / CD
  - Construction

### **VFW RENOVATIONS**

Lindsay Roden, Architect with McMillan|Pazdan|Smith, provided an update on the VFW renovation project.



### **Progress Update**

- Incorporated Henderson County Feedback
- Refined Design of Building and Site
- Developed Schematic Drawings
- Prepared Schematic Cost Estimate



### SITE PLAN -EXISTING

- No accessible parking to the lower level.
- Non-standard drive aisles width.
- Non-standard parking spaces.
- Not enough parking spaces for the desired use.







### PROPOSED SITE PLAN

- Accessible parking
- Standard drive aisles width.
- Standard parking spaces.
- 51-58 parking spaces







### **EXISTING PLANS**

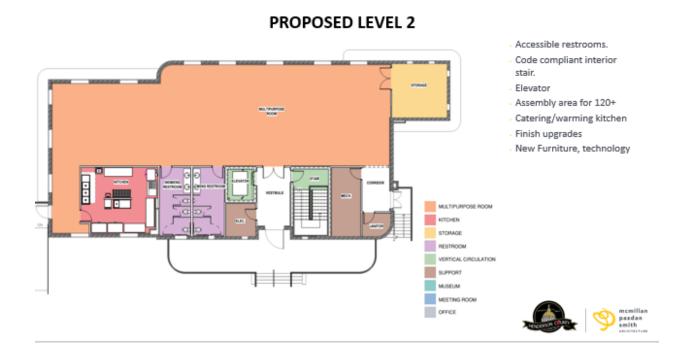
- Non-compliant ADA restrooms
- Non-functional kitchen equipment
- Non-compliant interior stair
- · Non-compliant electrical
- Accessibility issues on lower level.





### PROPOSED LEVEL 1





\$3,532,363.00	Construction Cost (inclusive of Construction Mgmt & Contingencies
\$75,000.00	HazMat Abatement Allowance
\$389,000.00	(FFE) (Inclusive of Kitchen Equipment, Furniture, Technology)
\$40,000.00	Owner Soft Costs (survey, testing, permits, etc)
\$212,000.00	Design Fees (6%)

### **Edneyville Elementary Sewer**

The Board directed staff to perform a rate study for the Edneyville Sewer Project. WGLA Engineering with Raftelis Financial Consultants was retained to complete the study. Will Buie, with WGLA Engineering, and Will Kerr, with Raftelis Financial Consultants, presented the Board with the findings of the study.

## Edneyville Sewer Summary

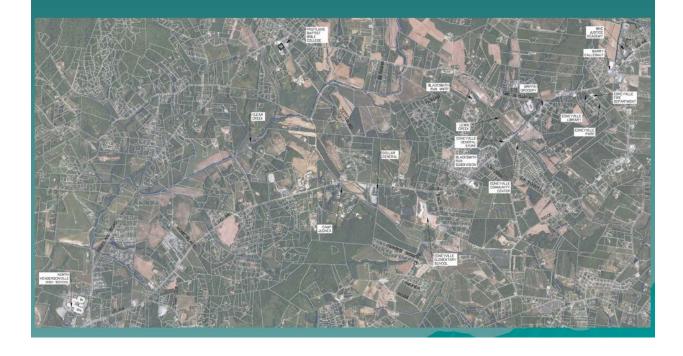
 County completed Preliminary Engineering Report with KCI in July 2021.

- Report identified numerous options for providing sewer service to the area ranging in cost from \$2 million - \$60 million +/-.
- State budget has allocated \$12.7 million in funding for the project.

### WGLA Engineering was engaged in late 2021 to:

- prepare updated project cost estimates and layouts for the KCI option 5A.
- identify likely users for the initial system.
- work with Raftelis (financial consultant) to prepare an initial rate study/analysis to financially support the proposed system.

# Edneyville Sewer Study Area



# Edneyville Sewer Option 5A (Alternate WWTP Locations)



# **Edneyville Sewer Estimated Costs**

- Updated option 5A overall estimated project cost
- -\$14.0 million
- Gravity Sewer Service to Fruitland
- -\$1.3 million
- Updated option 5A with WWTP at Alternate Location #1
- \$17.6 million (includes gravity sewer to Fruitland)
- Updated option 5A with WWTP at Alternate Location #2
- \$20.6 million (includes gravity sewer to Fruitland)

## Edneyville Sewer Likely Users

- List of Likely Customers: County/Public Facilities and Private Users
- Estimated Average Daily Flow: 71,253 GPD
- Peaking Factor for Flow: 106,880 GPD
- Account for Natural Growth (assume 1.5%/Year)
- Treatment Facility Would Likely Be 150,000 GPD Expandable in 150,000 Gallon Increments
- Discharge Permit Would Likely be 450,000 GPD

# Edneyville Sewer Annual Revenue Requirement

- Operating Costs
  - Annual recurring cost
  - · Roughly \$100,000 per year
  - + 10% O&M Contingency
- Capital Costs
  - New system so immediate R&R needs should be low
  - Free cash flow and building a reserve are critical for financial sustainability
  - Proposed roughly \$50,000 annual reserve contribution
    - Can be used for unforeseen expenses or future R&R

Description	Annual Cost
Pump Station Maintenance (inspection, power, etc.)	\$ 20,000
Contract Operation of WWTF	30,000
WWTF Power, Chemicals, etc.	20,000
Inspections & Maintenance of Collection System	20,000
Annual Equipment Repairs & Maintenance	5,000
Billing Cost	10,000
O&M Contingency (10%)	10,500
Capital/Reserve Contribution	50,000
Total	\$165,500

# Edneyville Sewer Rate Considerations

- Monthly fixed charge and volumetric charge
  - Volume charge based on water consumption
- Preliminary rate calculation
- Key: Balance long term financial sustainability with impact to customers

# Local/Regional Sewer Service Benchmarking (4,000 Gal Customer) Lake Lure - Outside City Rutherfordton - Outside City Brevard - Outside City Edneyville - Preliminary Hendersonville - Outside City Blacksmith Run Buncombe County MSD Buncombe County MSD So \$50 \$100 \$150 \$200

### **Summary/Next Steps**

- Commissioners select project scope
- Meet with NCDEQ to discuss a possible discharge permit to Clear Creek.
- Based on feedback from NCDEQ, officially request speculative limits for a new discharge to Clear Creek.
- Begin alternatives analysis and environmental studies necessary for permit application submittal.
- Submit NPDES permit request.

Chairman Lapsley emphasized that the decision this Board makes is a big decision for our community. Vice-Chair McCall asked the Edneyville residents that were members of the audience to make a statement.

Fred Pittillo, an Edneyville Resident, stated that if the County does not do something regarding the sewer, he foresees the City of Hendersonville sewer creeping closer to Edneyville. He stated that Fletcher and Mills River are already taken care of with water and sewer availability. He feels this is a critical time now with what happens in those communities.

Vice-Chair McCall made the motion to move forward with the preliminary work required for County Engineer Jones to return to the Board with a proposed scope for an American Recovery Plan Act-compliant project using Option 5A as presented, using the Option 2 location for the treatment facility.

Chairman Lapsley stated that this was a big day for Henderson County.

<b>Commissioner Discussion</b>	
ADJOURN	
Denisa A. Lauffer, Clerk to the Board	William Lapsley, Chairman