Virginia: At the regular work session meeting of the Essex County Board of Supervisors held on Tuesday, May 9, 2023 at 5:00 p.m. in the School Board Meeting Room, at 109 S. Cross St., Tappahannock, Virginia:

| Board of Supervisors Present: | Robert Akers, Jr., Chairman Ronnie G. Gill, Vice Chairman |
|--------------------------------|--|
| | Edwin E. Smith, Jr., Supervisor |
| | Sidney N. Johnson, Supervisor |
| | John C. Magruder, Supervisor |
| County Administration Present: | April Rounds, Interim County Administrator, Deputy Clerk |

CALL TO ORDER

Chairman Akers called the Regular Board of Supervisors Work Session of May 9, 2023, to order.

ROLL CALL

The Clerk called out the roll for the Board of Supervisors; a quorum was met.

AGENDA

No changes.

DISCUSSION

Town of Tappahannock Briefing – Eric Pollitt

Eric Pollit, Town Manager, wanted to speak to where the Town is at, what it has done the past couple of years. He stated that he and April had been working to plan a joint meeting later this summer or early fall. He started his position about 2 ½ years ago and did a town council retreat. At that retreat they developed a vision statement for the community, a mission statement for the organization, and set some goals and objectives for the 2021 2022 period. They had 5 goals at the retreat: 1) Comprehensive update of staff pay, 2) acquire property for public space and recreation use, 3) addressing the water and sewer infrastructure using ARPA funds, 4) Fleet maintenance and development of old airport, 5) Enhancing revenues.

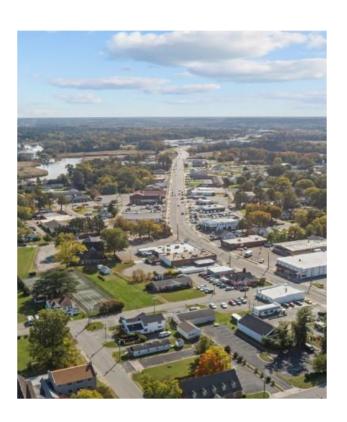
TOWN OF TAPPAHANNOCK

2023 COUNCIL

WHERE WE ARE

WHERE WE ARE GOING

- May 9th, 2023
- Eric Pollitt, Town Manager



WHAT DID WE ACCOMPLISH SINCE THE 2021 RETREAT?

- Town Council held its first ever retreat in 2021
- At the retreat, Council developed:
- 1) A vision statement
- 2) A mission statement
- 3) Set goals and initiatives for the 2021-2022 calendar year period

VISION STATEMENT

Tappahannock is a proud community, supported by over 400 years of history and dedicated to maintaining its attractive and safe environment. Cradled on the shore of the Rappahannock River, it is strategically placed at the crossroads of Central and Tidewater Virginia. The Town hosts world class medical services, modern infrastructure and provides opportunities to live, work and recreate where tradition meets the future. We celebrate and embrace a diverse, unified and involved community. The Tappahannock experience brings you back for life.

MISSION STATEMENT

Tappahannock maintains a safe, secure and nurturing environment, ensuring sufficient resources to maintain and grow our staff, infrastructure and programs. We are fair and consistent in our business practices and treatment of our citizens and staff. The Town accepts its responsibility to be good stewards of its finances and the environment. Tappahannock continues to seek and employ enhancements to services, facilities and programs that improve the quality of life for our citizens, both current and future.

COUNCIL'S 2021 -2022 RETREAT GOALS



2021-2022 OTHER INITIATIVES

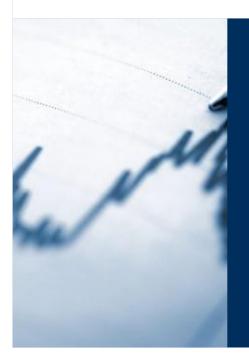
- Replaced sewer force main from Sycamore Pump Station across Hoskins Creek
- New entrance signs enhancing the Town's image
- Currently developing a downtown master planning with the Main St. program.
- Work together with Essex County to develop a tourism plan to increase number of visitors and enhance small business

2021-2022 OTHER INITIATIVES CONT.

- Upgraded Old Creek Pump Station and other capital investments at the wastewater treatment plant.
- Updating of Comprehensive Plan and Zoning Map with Planning Commission.
- Approval of and installation of 'watch your speed' signs slowing down traffic.

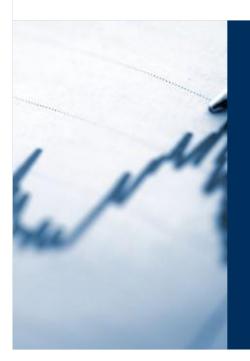
Acquired Mobile Data Terminals for Police Department.

CURRENT STATUS

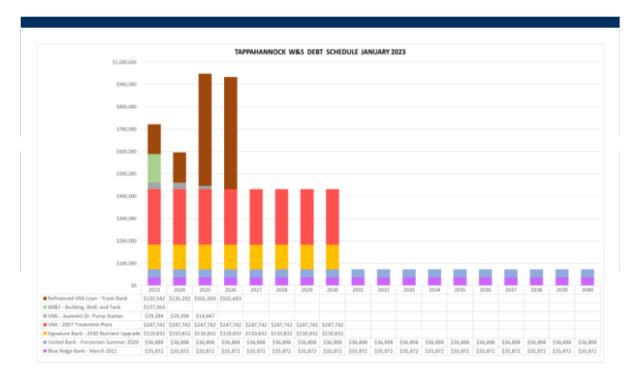


- As of this month, the Town is in good financial condition with a stable diversified economy. Not too heavily reliant on one employer, sector, or stream of revenue.
- After taking on these initiatives, our debt levels have increased. Some debt was planned and some not.

CURRENT STATUS

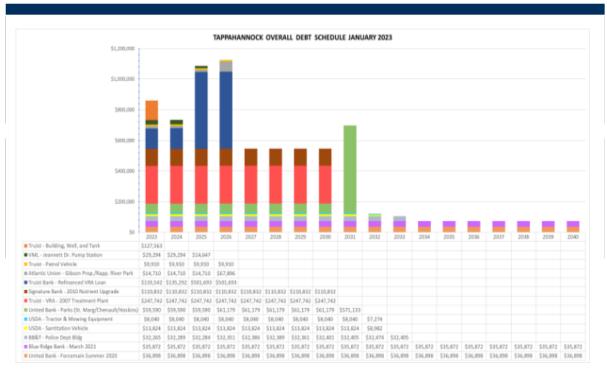


- We can maintain current debt levels for the time being without increasing structural financial risk.
- We can afford additional debt and projects but must be strategic in our investments.



Note – Refinanced VRA loan Essex County pays a portion and County will pay \$193,151 in 2025 and 2026

WATER - SEWER FUND DEBT



Note - Can refinance United Bank Parks Loan remaining principal for an additional 10 years to avoid balloon payment

OVERALL DEBT

FUTURE INITIATIVES

- We are a growing, seeing more private capital investment over the last 5-10 years. Now we the Town are investing in the community in new ways we haven't before. Also, we are providing new services.
- What comes with a growing community is the need for additional staff for services in ALL areas, administration, customer service, park & facilities, water-sewer, public works, and police.
- We need to start thinking not only about our staff but our facilities capacity as well. Will need to expand some of our facilities.

COLLABORATION

- Town Council has indicated interest in working with the Board of Supervisors on two capital projects.
- By working together, Council is expecting Town and County tax dollars to be spent on initiatives that benefit the greater community.
- There are 2 areas of future development Town Council would like to work together with Essex County:
 - 1. Downtown Improvements
 - 2. Industrial Park (Old Airport)

PRINCE STREET AND DOWNTOWN



- The fire was devastating, but there were numerous vacancies downtown before the fire.
 - A recommendation that came from the downtown master plan is enhanced streetscape features.

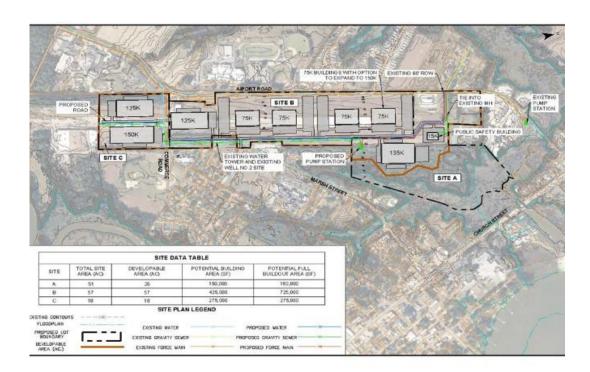
Making downtown more attractive for pedestrians will draw people downtown and in turn more businesses.



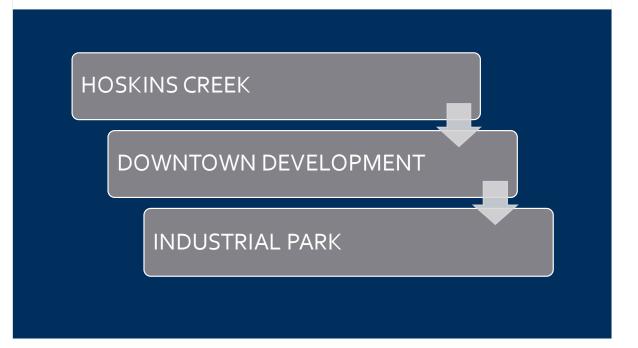
INDUSTRIAL PARK DEVELOPMENT

- The industrial park is the greatest opportunity to attract higher wage paying employers to the region.
- It becomes much more affordable to develop this park with a thriving downtown and continued economic growth.
- This investment will benefit the tax base for both the County and Town.
- A 30 loan for \$5 million at 5% interest is roughly \$322,800 a year.



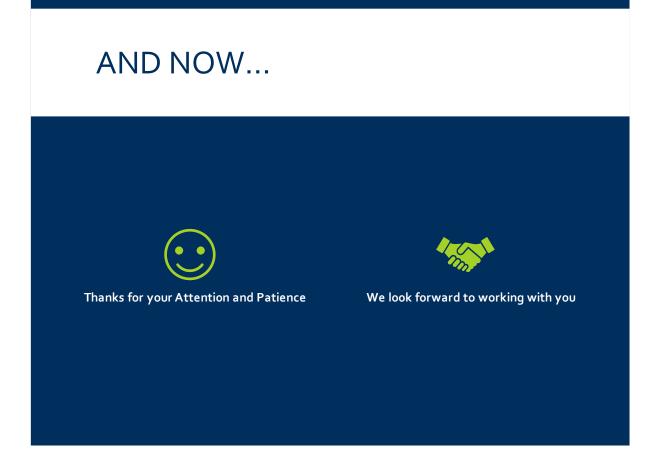


INDUSTRIAL PARK



FINAL THOUGHTS

- The community desperately needs a new rescue squad building, but a plan has been finalized at the County level. This needs to be addressed together.
- They have a financial incentive to invest in Tappahannock, because it is a direct return on investment in Essex County.
- These are some areas Council would like to see the two governing bodies work together on.
- April and I are planning a joint meeting later this summer for a more in-depth discussion.



Minor Initiatives

- They had a unplanned capital project involving a sewer line going across Hoskins Creek that had to be addressed.
- They enhanced the entrance signs coming into town.
- They finished the master plan to enhance downtown not just aesthetically but also with foot traffic.
- They worked together with main street and the county on tourism plan to help promote small business.

Other Initiatives

- Got the pump stations up to speed
- Currently working on updating comprehensive plan and adopted new zoning map.
- The speed signs that are in town.
- Getting mobile data terminals for the police department.

Currently the town is in pretty good financial condition. The economy is diversified but wanting to grow our small businesses as well. A majority of their debt system is in their utility system.

The town is growing. We have the Hampton Inn, Dunkin, Wawa. The Council is invested in the town.

Collaboration with the Town and the County

- Capital projects not really day to day projects.

- Improving Downtown
- o Development of the old airport property
- Helping to plan location and development of Rescue Squad building.

Any investment in the town is an investment in the County as well.

Supervisor Magruder asked if they could get a copy of the development plan of the old airport and the downtown plan as well? If we are going to work together on it, it would be nice to see the plan. Mr. Pollitt stated he could share the downtown master plan and the airport master plan.

Supervisor Johnson stated that he is impressed that he stepped out and reached out to them so they can begin working together.

Chairman Akers asked if part of the engineering development that they worked on had some area of that included in for the Rescue squad building correct? Mr. Pollitt stated it is on there and looks to be behind the fire station.

Chairman Akers also asked if the town had agreed to do the Boundary Line Adjustment for the new maintenance facility? Mr. Pollitt stated they liked the plan and have agreed to doing that.

Supervisor Magruder thanked April Rounds for setting this up and inviting the Town to the meeting.

Broadband/VATI Grant Update – Rob Hodges

Mr. Rob Hodges stated he has a two-page handout of what he is discussing. There is an update in 3 different areas. 1) 2023 VATI Announcement, 2) 2024 VATI Grant, 3) Broadband Equity Access and Deployment (BEAD).

- 1) 2023 VATI Grant we are still waiting on the Governor announcement for the award. Vice-Chairman Gill asked if any awards had been given out for Virginia yet? Mr. Hodges stated that none had been awarded. Supervisor Johnson asked what the holdup was? Mr. Hodges stated that it was the budget.
- 2) 2024 VATI planning has not started yet. It will start once the 2023 Grant is awarded. He believes they will accelerate the process. They have not announced a dollar amount yet but if it is similar to the past two years it will be in the \$50,000,000 range. It will under the DHCD umbrella.
- 3) BEAD The state, DHCD VATI is going to host three listening sessions regarding the BEAD program. May 16, May 17 and May 22. You can go in person or sign up to receive a virtual link. Vice Chairman Gill asked if Mr. Hodges would be attending that. He stated he was signed up for the May 16 session. The BEAD funding for state allocation will be on June 30th. The range for that is between \$800,000,000 and \$1,400,000,000 based off of who is remaining unserved in the state. After the 30th that is when the state will give their 5 year plan. If there are funds available after that they will start looking at smart farming, telehealth and online entrepreneurship.

BEAD dollars can't overlap other awards without a waiver. The example that impacts Essex County, through ARDOLF a couple of years ago there were three providers that won that across the state. One was Breezeline, one was SpaceX and one was Starry. The FCC has knocked out Space X and their ARDOLF award so those areas will be eligible for the BEAD awards. We would need a waiver to request federal dollars.

He believes that if we do not get the 2023 VATI Grant we would need to have a significant discussion on the ARPA funds.

Supervisor Smith asked if we do not get a VATI grant in the amount that we are looking for would we still not be able to apply for the BEAD? Mr. Hodges stated it would depend what area it was in. If it is in an area that does not have ARDOLF dollars than we could ask for federal dollars.

Vice-Chairman Gill asked if we get the VATI Grant does that preclude us from applying for 2024? Mr. Hodges stated we would not need to apply.

Vice-Chairman Gill asked if there was a specific day? Mr. Hodges said there is no specific day for announcing.

Supervisor Magruder asked if the BEAD program was federal program so they would transfer money to the state VATI and the VATI will then hand it out. Mr. Hodges stated that is correct.

Financial Policies Discussion – Davenport & Assoc.

Ted Cole had a presentation regarding the financial policy of the County.

Financial Policy Discussion Materials

Essex County, Virginia



May 9, 2023

Contents / Agenda













Augusta County, VA 3

Overview



- Financial Policies that are adopted, adhered to, and regularly reviewed are recognized as a cornerstone of sound financial management.
- The Essex County Board of Supervisors has previously adopted a series of Financial Policy Guidelines dated March 10, 2015. The Adopted Financial Policy Guidelines include:
 - Accounting Policy methods and procedures for accounting, fund structure and fixed assets.
 - Audit Policy guidance for preparation of Annual Financial Statements.
 - Budget Policy methods and procedures for preparing the Annual Budget and Amendments.
 - Fund Balance Policy guidance on fund balance categories, procedures and minimum Unassigned Fund Balance Levels.
 - Reserve Policies procedures for utilization/re-establishment of fund balance and establishment of Capital Improvement Reserve Fund.
 - Debt Policies guidance and limitations on utilization of Long-Term Debt, including target, minimum or maximum levels for key debt ratios.
- As part of the FY 2024 Budget the County is reviewing existing financial policies for potential revisions and enhancements based on the current financial standing, operating and capital budgets, with a particular focus on financial policy metrics:
 - Fund Balance Policies;
 - Debt Policy Guidelines ; and
 - Other related financial / debt considerations.
- The County Board and staff may consider further enhancements to the existing policies related to Accounting, Auditing and Budgeting methods/procedures.





Credit Rating Overview



Augusta County, VA 5

Credit Ratings and Peer Comparatives



- Essex County is not currently rated by any of the Rating Agencies.
- For perspective, the following pages compare Essex County's key financial ratios to those of rated counties in Virginia and across the Nation.

Moody's Investors Service Aaa Aa1 Aa2 Aa3 A1 A2 A3 Baa1 Baa2 Baa3 Non Investment Grade

May 9, 2023

| A AND | Number of | Percentage | ABB |
|--------------|--|------------------------|---|
| and | Credits | of Credits | |
| Aaa | 110 | 14.9% | |
| Aa | 501 | 67.7% | |
| A | 129 | 17.4% | |
| Total | 740 | 100.0% | |
| | Vir | (inia Moody's Rate | d Counties |
| | Number of | Percentage | A |
| - | Credits | of Credits | |
| Ава | 11 | 32.4% | |
| Aa | 17 | 50.0% | |
| A | 8 | 17.6% | A |
| Total | 34 | 100.0% | |
| VA 'Aaa' | Albemarie, Arlingto Loudon, Prince Will | | x, Goochland, Hanover, Henrico, Jame |
| VA 'Aa': | | ge, Pittsylvania, Powh | Franklin, Isle of Wight, King George, atan, Prince George, Pulaski, Spotsylv |
| VA 'A': | Appomattox, Henry | , Smyth, Southampto | n, Washington, Wise |
| | ta shown in the nee | r comparatives is f | rom Moody's Municipal Financia |
| Note: The da | to anominin the pee | | |

Essex County, Virginia 8

Essex County is not rated and has not been rated. It is not because the County is not Credit worthy. The County has not needed a bond rating. The way the County as issued debt in the past by bank financing or the state resources you don't need a bond rating to go through those processes.



Moody's Rating Agency Methodology

| 1 | | | | 1. Economy | |
|---|--|--------------------------|----------------------|---|------------|
| Arriving at the issuer r | ating | | | Resident Income | 109 |
| | | п г | | Full Value Per Capita | 109 |
| And the second second second second | - Andrew | | | Economic Growth | 109 |
| Scorecard Notching Factors Factors | Other Consideration | - | Issuer Rating | Subtotal | 309 |
| | දුපුරු | - | <u>×</u> | 2. Financial Performance (All Funds)* | ** |
| | | J L | | Available Fund Balance Ratio | 209 |
| Step 1 Step 7 | Step 3 | | Result | Liquidity Ratio | 109 |
| | 1120 | | | Subtotal | 309 |
| | | | Long Term | 3. Institutional Framework Institutional Framework | 109 |
| | ard Categories Rating Percentage | Short Term Control | Long Term Control | | 109 109 |
| Category | Rating | Short Term | | Institutional Framework | |
| loody's Issuer Scoreca Category Economy | Rating Percentage | Short Term Control | Control | Institutional Framework Subtotal | |
| Category | Rating Percentage | Short Term | Control | Institutional Framework Subtotal 4. Leverage (All Funds)** | 109 |
| Category | Rating Percentage 30% | Short Term Control | Control | Institutional Framework Subtotal 4. Leverage (All Funds)** Long-term Liabilities Ratio | 209 |

Vice Chairman Gill asked how they define short term? Mr. Cole stated yearly, as part of your budget.



Financial Policy Discussion



April 24, 2023

Augusta County, VA B

Fund Balance / Reserve Polices - Existing



- The County's existing Fund Balance and Reserve Policies are included in Appendix A. A summary of key components is included below
- Fund Balance Policy Overview:
 - It is the policy of Essex County to use funds from the fund balance categories in order of most restrictive to least restrictive, as appropriate.
 For example, for an allowable expenditure, restricted fund balances will be spent before committed, and committed before assigned fund balances when funds designated for the same purposes are available in multiple categories.
 - The County shall maintain an unassigned fund balance at fiscal year-end for the purposes of unanticipated expenditures, to provide for cash
 flow reserves during the fiscal year due to the timing difference between the receipt of revenues and disbursement of expenditures, and to
 meet reserve policies and bond covenants.
 - The County shall endeavor to achieve and thereafter maintain to the extent practicable a year-end balance at an amount equal to a minimum
 of 12% of governmental fund expenditures, with a preferred target of 15% of governmental fund expenditures, less any Capital Outlay projects
 funded with Bond Proceeds.
- Reserve Policy Overview:
 - The County Board may, from time-to-time, appropriate unassigned fund balances that will reduce available fund balances below the 12% minimum unassigned fund balance for the purposes of a declared fiscal emergency or other such global purpose as to protect the long-term fiscal security of the County. In such circumstances, the Board will adopt a plan to restore the available fund balances to the policy level within 36 months from the date of the appropriation. If restoration cannot be accomplished within such time period without severe hardship to the County, then the Board will establish a different but appropriate time period.
 - In recognition of the incremental costs of capital improvements and their future maintenance and replacement costs, the County will establish
 a Capital Improvements Reserve Fund. The level of the Fund will be determined on an annual basis and incorporated into the County's Annual
 Operating Budget. This Fund will be initially established at some minimum level based upon a further evaluation of future capital
 improvements needs (inclusive of pay-go capital).

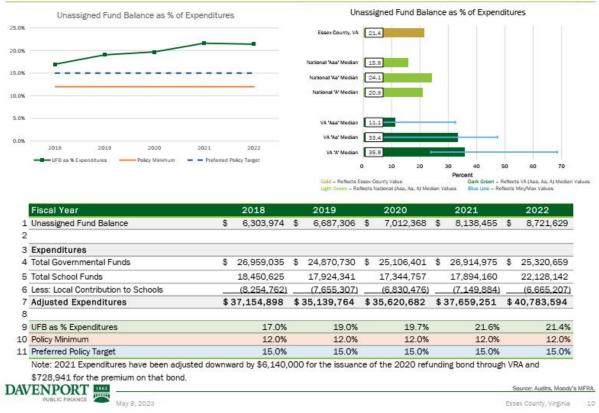


Essex County, Virginia 9

Supervisor Johnson asked if the Capital Improvements Reserve Fund be determined by the Capital Improvements for the year? Mr. Cole stated that is part of it but put more structure behind the policy. You have your unassigned policy minimum 12% target 15% and we are there and then some. Then you have the Capital Improvement Reserve fund that isn't funded currently and to get in a more disciplined or defined method of how is it that money will go to that fund and what basis, how do we calculate it.

Historical Fund Balance Performance





Chairman Akers asked about the Capital Improvement Reserve would be if we didn't want to change these limits we could have Capital Reserve that doesn't exceed a preferred 5% of budget and not fall below 3%. Mr. Cole stated that they could be an option as well.

Supervisor Johnson asked if the capital reserve was not in the formula for the denominator. Mr. Cole stated if you funded a capital reserve it would not be part of the formula.

Mr. Cole stated they should look at this so that they can work on a new plan to vote on next month.

Fund Balance / Reserve Polices - Potential Enhancements



- Consider increasing Targeted Fund Balance and/or Minimum Fund balance above current levels given historical performance and known cash flow needs:
 - Current Unassigned Fund Balance Target: 15%
 - Current Unassigned Fund Balance Minimum: 12%
- Consider adding a more detailed calculation methodology and/or addressing the specific components involved in the calculation (e.g. General Fund vs. Governmental Fund Balance/expenditures, how the local school contribution is handled in the calculation, etc.).
- Consider combining current Fund Balance and Reserve Policy sections.
- Related to the Capital Improvements Reserve Fund (Reserve Policy #2), consider being more specific with the initial funding level or simply state
 that unassigned fund balances in excess of the 15% target could be held in the Capital Improvements Reserve Fund.



Debt Polices - Existing



- The County will confine long-term borrowing to capital improvement or projects that cannot be financed from current revenues except where
 approved justification is provided.
- The County will utilize a balanced approach to capital funding utilizing debt financing, draws on capital reserves and/or fund balances in excess
 of policy targets, and current-year (pay-as-you-go) appropriations.
- When the County finances capital improvements or other projects by issuing bonds or entering into capital leases, it will repay the debt within a period not to exceed the expected useful life of the project. Target debt ratios will be annually calculated and included in the review of financial trends.
- Outstanding debt of the County whether general obligation, lease revenue or subject to annual appropriation, shall not exceed 3.5% of the
 assessed valuation of real property. Annual debt service spending should target 10% or less and shall not exceed 12% of total annual general
 fund expenditures net of interfund transfers and inclusive of Essex County School Board's expenditures. The ten- year payout ratio for all County
 debt shall target a minimum of 55% of total principal outstanding. These ratios will be measured annually.
- Where feasible, the County will explore the usage of special assessment, revenue, or other self-supporting bonds instead of general obligation bonds.
- The County will only issue tax anticipation debt due to unforeseen circumstances and where cash flow projections identify an absolute need, and will retire any such tax anticipation debt annually. Bond anticipation debt will be retired within six months after completion



Existing Tax Supported Debt



Tax Supported Debt Service



Par Outstanding - Estimated as of 6/30/2022

| Туре | Par Amount |
|---|--------------|
| General Obligation | \$10,154,159 |
| Lease Revenue ⁽¹⁾ | 5,440,000 |
| Airport Obligations (County Portion) ⁽²⁾ | 413,731 |
| Tappahannock Water & Sewer (County Portion) ⁽²⁾ | 483,333 |
| County Capital Leases(3) | 234,951 |
| Other Lease Liabilities ⁽⁴⁾ | Not Included |
| Total | \$16,726,174 |
| | |

May 9, 2023

Tax Supported Debt Service

| 10-Yr Payou | Total | Interest | Principal | FY |
|-------------|--------------|-------------|------------|-------------|
| | \$22,327,990 | \$5,601,816 | 16,726,174 | \$ Total |
| 99.9% | 3,249,159 | 881,856 | 2,367,302 | 2023 |
| 100.0% | 3,236,777 | 816,391 | 2,420,385 | 2024 |
| 100.0% | 3,216,236 | 746,191 | 2,470,045 | 2025 |
| 100.0% | 2,465,849 | 679,155 | 1,786,695 | 2026 |
| 100.0% | 2,449,337 | 615,990 | 1,833,347 | 2027 |
| 100.0% | 2,117,032 | 561,719 | 1,555,313 | 2028 |
| 100.0% | 1,690,458 | 523,611 | 1,166,847 | 2029 |
| 100.0% | 1,691,992 | 498,240 | 1,193,752 | 2030 |
| 100.0% | 1,476,427 | 260,679 | 1,215,748 | 2031 |
| 100.0% | 709,707 | 17,424 | 692,283 | 2032 |
| 100.0% | 25,016 | 560 | 24,458 | 2033 |

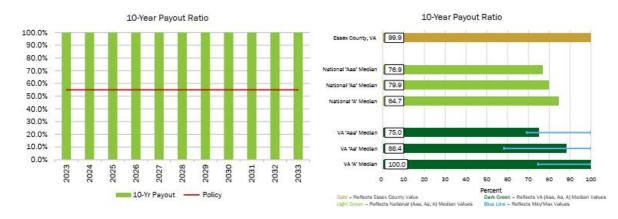
Notes:

- 2011 VPSA QSCB debt service is shown per sinking fund requirements, gross of earnings and with gross interest expense. At 12/15/2011, the published QTOB (subsidy) rates were above/in-line with the stated coupon rate of 4.25%. Therefore, at issue, interest expense should be fully subsidized by the Federal Government. However, due to sequestration, a reduction in subsidy was implemented. Currently, the sequester reduction is 8.8%; subject to County confirmation of actual subsidy receipts.
- 2) County debt obligations related to Tappahannock-Easex County Airport Authority and Tappahannock Water & Sewer are reflected in the Debt Profile based upon previous discussions with the County.
- Includes debt service payments related to the September 1, 2017 Lesse Purchase Agreement for Mobile Radio System.
- Lesse Eabilities entered into by the County on 7/1/2021 (GASB 44 lesse obligations) are not included for purposes of this analysis.

Source: Audits, Closing Memos, and other financing documents.

Historical Performance – 10-year Payout Ratio







Historical Performance - Debt to Assessed Value





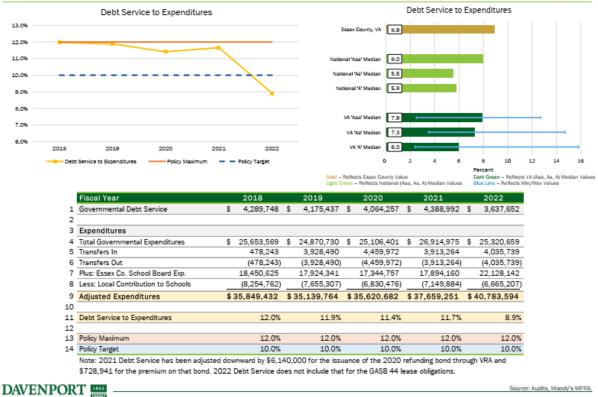
| | Outstanding Debt as of June 30, | | 2018 | | 2019 | | 2020 | | 2021 | | 2022 |
|----|--------------------------------------|------|---------------|----|---------------|----|---------------|----|---------------|----|---------------|
| 1 | Tax-Supported Debt | | | | | | | | | | |
| 2 | County | \$ | 4,692,641 | \$ | 4,166,235 | \$ | 3,623,364 | \$ | 2,737,561 | \$ | 2,272,653 |
| 3 | School | | 23,020,493 | | 20,693,849 | | 18,423,540 | | 15,700,084 | | 13,556,457 |
| 4 | Airport (County Portion) | | 526,717 | | 500,329 | | 472,741 | | 443,895 | | 413,732 |
| 5 | Water & Sewer (County Portion) | | 1,028,963 | _ | 902,222 | _ | 769,037 | _ | 629,407 | _ | 483,333 |
| 6 | Total Tax-Supported Debt | \$ | 29,268,814 | \$ | 26,262,635 | \$ | 23,288,682 | \$ | 19,510,947 | \$ | 16,726,175 |
| 7 | | | | | | | | | | | |
| 8 | Assessed Value of Real Estate | \$: | 1,291,693,471 | \$ | 1,296,806,253 | \$ | 1,302,914,819 | \$ | 1,402,522,505 | \$ | 1,509,472,757 |
| 9 | | | | | | | | | | | |
| LO | Debt to Assessed Value of Real Prop. | | 2.3% | | 2.0% | | 1.8% | | 1.4% | | 1.19 |
| 11 | Policy | | 3.5% | | 3.5% | | 3.5% | | 3.5% | | 3.59 |

May 9, 2023

Source: Audits, Moody's MFRA.

Historical Performance - Debt Service to Expenditures





BLIC FINANCE

Debt Policies - Potential Enhancements



- Consider revisiting policy levels in conjunction with the potential debt issuance and other Capital Funding needs identified in the County's Capital Improvement plan:
 - Outstanding debt of the County whether general obligation, lease revenue or subject to annual appropriation, shall not exceed 3.5% of the
 assessed valuation of real property.
 - Annual debt service spending should target 10% or less and shall not exceed 12% of total annual general fund expenditures net of interfund transfers and inclusive of Essex County School Board's expenditures.
 - The ten-year payout ratio for all County debt shall target a minimum of 55% of total principal outstanding.
- Consider adding more detailed calculation methodologies and/or addressing the specific components involved in each calculation (e.g. specific Tax Supported Debt, further detail expenditure calculations to define expenditure base including General Fund vs. Governmental Funds and specifics regarding school components.).
- Consider adding the following language to address potential of periods exceeding policy limits:
 - "5. In the event that the County anticipates exceeding the policy requirements stated in items 4 above, Staff may request an exception from the Governing Body setting forth the reason and need for the exception and length of time estimated to retire the debt.



Other Related Financial / Debt Policy Considerations



- The County may consider supplementing the existing Financial Policy Guidelines to incorporate other related Financial / Debt Policy matters, including:
 - <u>Financial Policy Review, Monitoring and Reporting</u>: Annual review/report and re-adoption of Policies as part of Budget process.
 - <u>School Capital Reserve</u>: Establishment of reserves to fund School capital, subject to specific annual funding limits and maximum balances.
 - <u>Cash and Investment Polices</u>: Restate the constitutional authority for investment, eligible investments, internal controls, and information support to make more informed investment decisions.
 - <u>Capital Improvement Policies</u>: Establishment of a capital improvement plan, inclusive of all County Departments and Schools, as part of annual budget process.
 - Post Debt Issuance Guidelines: Establishment of procedures for Arbitrage Rebate compliance, Record Retention and Continuing Disclosure.
 - Budget Reporting: Establishment of a monthly/quarterly budget-to-actual financial report for the Board of Supervisors.
 - Budget Policy: In an effort to enhance transparency and consistency across all budgeting activities, consider amendments to the budget policy.



Potential Next Steps



- Further evaluate and refine potential policy enhancements in conjunction with the County's Capital Improvement Plan, Operating Budget and Cash Flow needs.
- Revise Financial Policy document enhancements based on feedback from the Board of Supervisors.
- Work with County Staff to incorporate adjustments to existing Accounting, Auditing and Budgeting Polices outlining methods/procedures.
- Present updated financial Policy Document for Board of Supervisors consideration on June 13th.



Essex County, Virginia 19

Chairman Akers asked if the June meeting could have the work session to be able to update the financial policy.

Administrator Rounds stated that looking at it in June would be better since we are looking at a 2015 policy.



Appendix A | Existing Financial Policies with Davenport Blacklined Comments & Observations



May 9, 2023

Davenport Initial Comments/Observations 4/30/2023

Financial Policies

Accounting Policy

1. General

I.

- a. an accounting policy addresses the accounting methods utilized in the different fund types for revenues, expenditures, assets, liabilities, and fund equity;
- b. An accounting policy also addresses the process through which revenues are collected and disbursements made.

2. Standards

- a. Generally Accepted Accounting Principles (GAAP)
- b. Governmental Accounting Standards Board (GASB)
- c. Code of Virginia
- Commonwealth of Virginia's Library and Archives Public Records Management
- e. Auditor of Public Accounts Uniform Financial Reporting Manual

3. Financial Statements

- All activities for which the county exercises oversight responsibility are incorporated into the financial statements to form the reporting entity.
- b. Include legally separate organizations which:
 - i. The County appoints a majority of the governing board and either
 - ii. The County can impose its will
 - iii. Or there exists a financial benefit or burden
 - iv. Or there is a fiscal dependence
- c. The School Board and all of its funds (School Operating, Grants, Child Nutrition) are classified as a Component Unit of the County.
- d. EDA
- e. Airport Authority
- f. The County's <u>Comprehensive</u> Annual <u>Comprehensive</u> Financial Report (<u>ACFRCAFR</u>) will be prepared at the conclusion of the County audit.

4. Fund Accounting

- Accounts are organized on the basis of funds, each of which is considered to be a separate accounting entity.
- Operations of each fund are accounted for with a separate set of self-balancing accounts, which comprise its assets, liabilities, fund equities, revenues, and expenditures or expenses as appropriate.

- c. Modified accrual basis of accounting will be followed by the governmental funds and agency funds with revenues recognized when measurable and available and expenditures recognized when incurred, with the exception of interest on long-term debt, which is recognized when due.
- Proprietary fund types will follow accrual basis of accounting with revenues recognized when due.
- e. Purchase orders, contracts, and other commitments for expenditure of monies are recorded in order to reserve that portion of the applicable appropriation.

5. Fixed Assets

- a. Fixed assets shall be capitalized for individual items greater than \$5,000, with the exception of buildings, building improvements, construction in progress, intangible assets and land.
- Buildings, building improvements, construction in progress and tangible assets shall be capitalized for units greater than \$50,000.
- c. Land shall be capitalized regardless of cost.
- d. Fixed assets shall be depreciated over the estimated useful life of the asset. Enterprise funds will recognize depreciation expense.

Audit Policy

1. General

- a. Audit policy provides guidance on the selection of an independent accounting firm to provide opinions and/or reports on the County's financial statements and internal controls in compliance with Federal and State Standards.
- 2. Standards
 - a. General Accepted Auditing Standards (GAAS).
 - B. Governmental Auditing Standards issued by the Comptroller General of the United States.
 - c. Specifications for Audit of Counties, Cities, and the Commonwealth of Virginia.
 - d. Office of Management and Budget (OMB) Circular 133-A Audits of States and Local Governments and Non-Profit Organizations.
 - e. Code of Virginia.
- 3. Planning and Performance
 - a. To obtain reasonable assurance as to whether the financial statements are free of material misstatement by examining on a test basis evidence supporting the amounts and disclosures in the financial statements.
 - b. To maintain compliance with the Single Audit Act.
 - c. To perform additional audits of County, School Board and Constitutional Officer activities based upon risk assessment of activity, function or process.
- 4. Selection of Auditors
 - a. Auditors will be selected to perform annual audits through a request for proposal (RFP) process every five years, unless otherwise approved by the Board of Supervisors. The selection of the auditors will be made jointly between the County and Schools.

Budget Policy

- 1. General
 - a. The County's budget policy will address the processes by which a budget is formulated from departmental requests to Board of Supervisors' adoption and other issues presented to the Board of Supervisors during the budget process.
 - A budget policy addresses the authorization levels for the approval of the annual budget and all budget adjustments for revenues and expenditures of all funds.
 - c. The state code requires that the School Board present a balanced budget, in which revenues equal expenditures, to the county on or before April 1. This budget document covers the period from July 1 through June 30.
 - i. There are three primary phases in the budget development process:
 - Superintendent's Proposed Operating Budget (administrative recommendation presented to the School Board);
 - School Board Proposed Budget (School Board recommendation to the County Board of Supervisors, and;
 - School Board Adopted Budget (School Board adopted operating budget based on funding authorization/appropriation by County).
 - The county approves the appropriation for the school system generally no later than May 15. Following the approval of total budget appropriation, the School Board makes the necessary adjustments to their budget proposal and adopts a final budget.
 - iii. The County is responsible in setting the overall (lump sum) appropriation and does not exercise "line-item" authority over the School Budget, this is vested with the School Board. Therefore, the remainder of this policy does not apply to the School
 - d. To maintain a budgeting control system that helps the County adhere to the budget, with monthly status reports comparing actual revenues and expenditures to budgeted amounts.
 - e. To establish a risk management program to safeguard public assets held in trust and to minimize the financial liability arising from accidental injury or death.
 - f. To provide for adequate maintenance of capital plant and equipment and develop a capital asset replacement schedule from the fixed asset inventory records.
 - g. To remain current in payments to the Virginia Retirement System and to

pursue legislative options that reduce or eliminate unfunded pension liabilities.

- h. To annually increase the proportion of expenditures providing direct services to total budgeted expenditures and to annually decrease the proportion of expenditures supporting administration or other non-direct service activities.
- To finance recurring expenses from recurring revenue sources and to not develop a dependency, within the operating budget, on nonrecurring revenue sources.
- 2. Standards
 - a. Generally Accepted Accounting Principles (GAAP)
 - b. Uniform Financial Reporting Model of the Auditor of Public Accounts of the Commonwealth of Virginia.
 - c. Code of Virginia.
- Budget Objectives
 - The County Administrator will identify proposed budget objectives and budget schedule to be presented to the Board of Supervisors.
 - b. The budget objectives will be used as the foundation in the formulation of the County Administrator's Recommended Budget and the Budget Schedule will identify important dates throughout the budget preparation and adoption period.
 - c. At least once every four years, the County will reassess services and service levels.
 - d. The following objectives shall be reviewed during the annual budget process:
 - i. Anticipated property tax rate and assessment changes.
 - ii. Provision of adequate employee compensation.
 - iii. Compliance with financial policies.
 - iv. Vehicle replacement programs.
 - Reserve for contingencies within the budget year will be appropriated in the General Fund at an amount equal to at least 0.5 of the General Fund budget whenever practicable.
 - Enterprise funds will be self-supporting through revenues generated from their enterprise activities.

e. The following items will occur in conjunction with the budget preparation and adoption process unless it has been determined that the proposed item is needed in a more expedited manner, in which case the Board of Supervisors approval is required.

- Ordinance change involving fee/rate changes.
- ii. New positions or changes to existing positions.
- Requests for bond referendums for which the results of the referendum will occur prior to the appropriating of bond proceeds

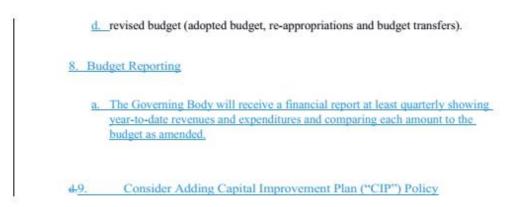
and expenditures.

- Reimbursement resolutions for debt financed capital projects that would allow certain appropriated expenditures to occur prior to the receipt of debt proceeds.
- v. Acquisition of vehicles.
- vi. Assessment of property values for tax purposes by the Commissioner of the Revenue.
- vii. Estimate of year-end fund balances by the Treasurer.
- 4. Budget Preparation
 - a. The County Administrator will establish a budget schedule by the second Tuesday in October, which will include important dates throughout the budget preparation period.
 - b. All departments, excluding the School Board will submit their requested budget to the County Administrator by February 1 or as soon as practicable thereafter, with the requested budget providing detail to personnel, operating and capital requests, including five-year capital improvement program requests, and performance objectives as well as capital improvement needs through the next ten years that are anticipated to be considered for inclusion in the CIP in five years.
 - c. County Commissions, Volunteer Organization, and Other Organizations.
 - All community organizations shall submit their requests for contributions to the County Administrator's office.
 - The volunteer fire departments and EMS shall assist in the formation of the Fire and EMS budgets.
 - The Community Services Board and Social Services Board shall approve the departmental budget of their respective organizations prior to submission to the County Administrator's Office.
 - d. At a meeting of the Board of Supervisors in March, the County Administrator shall submit to the Board of Supervisors a proposed budget, which includes proposed expenditures, segregated at the departmental level between personal services, operating expenditures and capital outlay, and a means of financing the expenditures for the fiscal year commencing July 1.
 - e. A consolidated Public Hearing on the budget, ordinance changes, and personal property tax rates with a separate public hearing on the real property tax rate change, if applicable, shall be held no later than five weeks after the County Administrator submits the proposed budget.
 - f. The consolidated Public Hearing notices shall appear at least seven days prior to the Public Hearing date, or such period of time as is required by law.
 - g. The proposed budget summary shall be placed on the County's web page.
 - 6

- Budget Adoption Consider making these policies part of the annual budget document so that they can be reviewed/discussed annually (perhaps at the Board's January organizational meeting) and amended as needed. They can be approved/reapproved as part of the budget adoption.
 - As soon as practicable following the Public Hearing, the Board of Supervisors will adopt a balanced budget.
 - b. The budget is legally enacted through passage of an Appropriations Resolution for all governmental and proprietary fund types that places legal restrictions on expenditures at the function level or category level.
 - c. Although legal restrictions on expenditures are established at the function or activity level, effective administrative control over expenditures is maintained through the establishment of more detailed line-item budgets.
 - d. At all times and notwithstanding anything in these policies to the contrary, the County will maintain compliance with the Code of Virginia in appropriating funds, advertising public notices, ordinance changes, requests for referendums, and any other legal restrictions imposed upon localities.
 - Included with the budget resolutions is approval for the re-appropriation of all encumbered balances and capital project unencumbered balances at fiscal year-end.
 - f. The Adopted Budget Document will be placed on the County's web page.

6. Budget Amendments

- a. Any additional appropriation which increases the total budget by more than 1 of the total budget will be advertised for a Public Hearing at least seven days prior to the Board of Supervisors' approval of transfer, or as otherwise required by the Code of Virginia.
- b. All transfers requiring Board of Supervisors' approvals that have been initiated from Social Services must have the Social Services Board approve the transfer prior to presentation to the Board of Supervisors.
- c. If deficits appear to be forthcoming within a fiscal year the County Administrator will recommend spending reduction to be approved by the Board during the fiscal year in order to sufficiently offset the deficit.
- 7. Budgetary Accounting
 - Budgets are adopted on a basis consistent with GAAP for all government funds.
 - b. Budgets for the propriety funds are also adopted in accordance with GAAP, with the exception that a budget provision is made for the payment of debt principal, reduction of refundable developer capacity fees credits and rebates, and depreciation is not budgeted.
 - c. All budget data in the Comprehensive Annual Financial Report represents the



Fund Balance Policy

1. General

- a. The County desires to maintain the financial operation of the County in a manner consistent with sound financial management principles including guidelines and criteria established by bond rating agencies and the Governmental Accounting Standards Board (GASB).
- b. Sound financial management principles include the establishment of unassigned fund balances sufficient to maintain required cash flows and provide reserve for unanticipated expenditures, revenue shortfalls and other specific uses.
- c. The County will endeavor to maintain balances at such a level that it will not regularly incur short-term borrowings as a means to fund operations.

2. Standards

a. Governmental Accounting Standards Board (GASB)

3. Planning and Performance

- a. Classifications of Fund Balance. The County will classify fund balances in the following manner consistent with the requirements of GASB 54:
 - 1. Non-Spendable Fund Balance
 - The portion of fund balance that are not in cash or readily convertible to cash in the short term.
 - Inventory balances at fiscal year-end that represent amounts invested in inventory and not available for appropriation.
 - Advances to other funds at fiscal year-end that are currently not available for appropriation.
 - 2. Restricted Fund Balance
 - Funds only able to be spent for specific purposes as stipulated by contributors outside the County government.
 - ii. Includes items such as restricted grants, unspent categorical state funds
 - 3. Committed Fund Balance
 - Funds available for a specific use as designated by action of the Board of Supervisors
 - Outstanding encumbrances (i.e., purchase orders, contracts and other commitments at fiscal year-end
 - iii. Funds re-appropriated to a subsequent year's budget

- 4. Assigned Fund Balance
 - Funds intended for a specific use as designated by the County Administrator
 - ii. Fund balances in all funds except the general fund are assigned.
- 5. Unassigned Fund Balance
 - i. All balances not restricted in use to another category.
- b. Order of use
 - It is the policy of Essex County to use funds from the fund balance categories in order of most restrictive to least restrictive, as appropriate. For example, for an allowable expenditure,
 - restricted fund balances will be spent before committed, and committed before assigned fund balances when funds designated for the same purposes are available in multiple categories.
- c. Re-appropriations of capital project funds
 - The County Administrator shall have the authority to re-appropriate unencumbered balances to continue appropriated capital projects into the next fiscal year.
- d. Unassigned Fund Balance
 - ii.i. The County shall maintain an unassigned fund balance at fiscal year-end for the purposes of unanticipated expenditures, to provide for cash flow reserves during the fiscal year due to the timing difference between the receipt of revenues and disbursement of expenditures, and to meet reserve policies and bond covenants.
 - iii.ii. The County shall endeavor to achieve and thereafter maintain to the extent practicable a year-end balance at an amount equal to a minimum of 12% of governmental fund expenditures, with a preferred target of 15% of governmental fund expenditures, less any Capital Outlay projects funded with Bond Proceeds.

Let's consider adding a more detailed calculation methodology and/or addressing how the local school contribution is handled in the calculation. Consider increasing the target/minimum based on past performance and current levels.

Reserve Polices – Moved up from the end of the document. Seems to fit better here following the <u>Fund Balance</u> <u>discussion.</u>

- The County Board may, from time-to-time, appropriate unassigned fund balances that will reduce available fund balances below the 12% minimum unassigned fund balance for the purposes of a declared fiscal emergency or other such global purpose as to protect the long-term fiscal security of the County. In such circumstances, the Board will adopt a plan to restore the available fund balances to the policy level within 36 months from the date of the appropriation. If restoration cannot be accomplished within such time period without severe hardship to the County, then the Board will establish a different but appropriate time period.
- 2. In recognition of the incremental costs of capital improvements and their future maintenance and replacement costs, the County will establish a Capital Improvements Reserve Fund. The level of the Fund will be determined on an annual basis and incorporated into the County's Annual Operating Budget. This Fund will be initially established at some minimum level based upon a further evaluation of future capital improvements needs (inclusive of pay-go capital).

Davenport comment – I think this is a good concept. Could be more specific with the initial funding level or simply state that unassigned fund balances in excess of the 15% target could be held in the Capital Improvements Reserve Fund.

Debt Policies

- The County will confine long-term borrowing to capital improvement or projects that cannot be financed from current revenues except where approved justification is provided.
- The County will utilize a balanced approach to capital funding utilizing debt financing, draws on capital reserves and/or fund balances in excess of policy targets, and current-year (pay-as-you-go) appropriations.
- 3. When the County finances capital improvements or other projects by issuing bonds or entering into capital leases, it will repay the debt within a period not to exceed the expected useful life of the project. Target debt ratios will be annually calculated and included in the review of financial trends. - Note on this, maybe tie this to an annual update and review of the County's Capital Improvements Plan.
- 4. Outstanding debt of the County whether general obligation, lease revenue or subject to annual appropriation, shall not exceed 3.5% of the assessed valuation of real property. Annual debt service spending should target 10% or less and shall not exceed 12% of total annual general-governmental fund expenditures net of interfund transfers and inclusive of Essex County School Board's expenditures. The ten- year payout ratio for all County debt shall target a minimum of 55% of total principal outstanding. These ratios will be measured annually. <u>Confirm calculations and revisit as part of CIP modeling.</u>
- 4.5. In the event that the County anticipates exceeding the policy requirements stated in items 4 above, Staff may request an exception from the Governing Body setting forth the reason and need for the exception and length of time estimated to retire the debt.
- 5.6. Where feasible, the County will explore the usage of special assessment, revenue, or other self-supporting bonds instead of general obligation bonds.
- 6:7. The County will only issue tax anticipation debt due to unforeseen circumstances and where cash flow projections identify an absolute need, and will retire any such tax anticipation debt annually. Bond anticipation debt will be retired within six months after completion of the project or upon availability of permanent financing.

Reserve Polices - Moved Up in Document

- 1. The County Board may, from time-to-time, appropriate unassigned fund balancesthat will reduce available fund balances below the 12% minimum unassigned fundbalance for the purposes of a declared fiscal emergency or other such globalpurpose as to protect the long-term fiscal security of the County. In suchcircumstances, the Board will adopt a plan to restore the available fund balances tothe policy level within 36 months from the date of the appropriation. If restorationcannot be accomplished within such time period without severe hardship to the-County, then the Board will establish a different but appropriate time period.
- In recognition of the incremental costs of capital improvements and their futuremaintenance and replacement costs, the County will establish a Capital-Improvements Reserve Fund. The level of the Fund will be determined on anannual basis and incorporated into the County's Annual Operating Budget. This Fund will be initially established at some minimum level based upon a furtherevaluation of future capital improvements needs (inclusive of pay-go capital).

Other Policy Sections for Consideration

School Fund Balance Reserve

- The County shall maintain and appropriate an unassigned fund balance for Essex
 County Public Schools at fiscal year-end for the purposes of creating Capital
 Reserves for School related projects as approved by the Essex County School
 Board.
 - a. Annual funding of these reserves will be derived from a portion of the unutilized revenue at the end of Essex County Public Schools fiscal year at a rate of 50% of the unutilized revenue.
 - Remaining unutilized revenue will be returned to the County's unassigned fund balance.
 - c. The limit of the School Capital Reserves will be set to not exceed 12% of the School's Annual Expenditures.
 - d. The School Capital Reserves will continue to be funded annually with the following exceptions:
 - i. School Capital Reserves meet the limit as defined.
 - ii. The County's Unassigned Fund Balance drops below its targeted reserves as defined in its financial policies.
 - iii. Utilization of the School Capital Reserves violates any standards or protocols by the Governmental Accounting Standards Board (GASB).

Post-Issuance of Tax-Exempt Debt

- 1. The Director of Finance will perform the following procedures after the issuance of tax-exempt debt and through the final maturity of the debt issuance:
 - a. Monitor project expenditures for target dates of the six-month, 18-month or 24-month spending exceptions as it relates to IRS arbitrage rebate purposes and to ensure compliance with covenants and restrictions set forth in the nonarbitrage and tax certificates executed at the time of the issuance of the debt.
 - b. Consult with an arbitrage rebate firm at each five year anniversary of the debt of issuance and at final maturity to determine whether arbitrage rebate calculations and arbitrage rebate payment is required. Recognition should be made that, if required, the first arbitrage rebate payment is due within 60 days after the first five year anniversary of the debt issuance, each five year anniversary thereafter and after the final maturity date.
 - c. Consult with Bond Counsel prior to any transfer, sale or other disposition of debt-financed assets.
 - d. Consult with Bond Counsel in connection with any contemplated management

contracts, leases or other agreements with respect to the use of debt-financed assets.

Record Retention

1. The Director of Finance will retain records related to a debt issuance using the following guidelines:

- All records will be retained through the final maturity of the debt issuance (including refunding obligations, if any) plus an additional three years.
- b. All records are to be retained either in paper or electronic format.
- c. All records will be retained through the final maturity of the debt issuance (including refunding obligations, if any) plus an additional three years.
- d. All records are to be retained either in paper or electronic format.
- <u>e.</u> Paper copies of the final debt issuance documents are retained in bound books in the Director of Finance's office. Beginning with General Obligation Bond Series 2011, final debt issuance documents are also retained in electronic format under the Finance Department's N: drive in a file folder entitled Bond Issuances with subfolders for each separate debt issuance.
- f. Paper copies of the investment statements for the bond proceeds are retained in paper form in the Director of Finance's office. Beginning with General Obligation Bond Series 2011, the investments statements are retained in electronic format under the Finance Department's N: drive in the following subfolder(s): Archives/Bank Statements/SNAP (00134).
- g. Records pertaining to the arbitrage rebate calculations and correspondence with SNAP are maintained in the Director of Finance's office.
- h. A copy of all contracts and arrangements involving the use of debt-financed assets shall be maintained at the Director of Finances' office.
- i. Copies of all invoices, trustee requisitions and project records evidencing the expenditures of the debt proceeds and investment earnings thereof shall be maintained at the Director of Finance's office.

Potential Non-compliance

 Upon discovery of any potential non-compliance with any requirements of Federal or Virginia law necessary to preserve the tax-exempt status of interest on the County's bonds, the Director of Finance will consult with Bond Counsel to determine if non-compliance has, in fact occurred, and if so, what actions are needed to remedy such non-compliance.

Continuing Disclosure Requirements

 The Director of Finance will file with the Electronic Municipal Market Access (EMMA) any material events notices as required by the Securities and Exchange Commission (SEC) rule 15c2-12. Generally these filings should be made for all publicly issued debt that has been assigned a CUSIP number. The City will file with EMMA its Comprehensive Annual Financial Report within the applicable filing deadlines and other material events notices required by SEC rule 15c2-12.

Cash Management and Investment

 The County Board recognizes that it is the explicit constitutional responsibility of the County Treasurer to invest County Funds in accordance with Virginia Law. It is the desire of the County Board to provide the Treasurer with the timeliest information in order to best execute the powers of the Treasurer's Office. Additionally, the County is required to maintain certain controls related to the investment of restricted funds and in particular any funds derived from the issuance of debt or in some other way securing an issuance of debt.

16

2.



Appendix B | Existing Tax-Supported Debt Detail





| FY | Principal | Interest | Total |
|-------|------------------|-------------|--------------|
| Total | \$ 16,726,174 | \$5,601,816 | \$22,327,990 |
| 2023 | 2,387,302 | 881,858 | 3,249,158 |
| 2024 | 2,420,385 | 816,391 | 3,236,777 |
| 2025 | 2,470,045 | 748,181 | 3,218,238 |
| 2028 | 1,788,895 | 878,155 | 2,485,848 |
| 2027 | 1,833,347 | 615,990 | 2,449,337 |
| 2028 | 1,555,313 | 581,718 | 2,117,032 |
| 2028 | 1,166,847 | 523,811 | 1,680,458 |
| 2030 | 1,103,752 | 498,240 | 1,691,992 |
| 2031 | 1,215,748 | 280,879 | 1,478,427 |
| 2032 | 682,283 | 17,424 | 709,707 |
| 2033 | 24,458 | 580 | 25,018 |



DAVENNER Tax-Supported Debt does not include GASB 44 lease obligations.
Note: Tax-Supported Debt does not include GASB 44 lease obligations.
Note: Audits, Closing Memos, and other Snancing documents.
Essex County. Virginia 38



| General O | bligation | | | Lease Re | venue | | | Airport Ob | oligations (County | Portion) | |
|-----------|--------------|-------------|--------------|----------|--------------|------------|--------------|------------|--------------------|------------|------------|
| FY | Principal | Interest | Total | FY | Principal | Interest | Total | FY | Principal | Interest | Total |
| Total | \$10,154,159 | \$4,909,601 | \$15,063,760 | Total | \$ 5,440,000 | \$ 517,937 | \$ 5,957,937 | Total | \$ 413,731 | \$ 111,614 | \$ 525,344 |
| 2023 | 012,003 | 852,288 | 1,584,391 | 2023 | 1,235,000 | 183,002 | 1,418,892 | 2023 | 31,541 | 18,492 | 50,033 |
| 2024 | 913,987 | 835,404 | 1,549,390 | 2024 | 1,275,000 | 145,533 | 1,420,533 | 2024 | 32,985 | 17,048 | 50,033 |
| 2025 | 017,353 | 817,038 | 1,534,390 | 2025 | 1,310,000 | 104,382 | 1,414,382 | 2025 | 34,498 | 15,537 | 50,033 |
| 2028 | 920,895 | 598,498 | 1,510,301 | 2026 | 790,000 | 82,781 | 852,781 | 2028 | 38,079 | 13,054 | 50,033 |
| 2027 | 824,822 | 579,768 | 1,504,300 | 2027 | 830,000 | 21,268 | 851,289 | 2027 | 37,737 | 12,208 | 50,033 |
| 2028 | 1,473,545 | 540,810 | 2,023,355 | 2028 | | - | - | 2028 | 38,473 | 10,560 | 50,033 |
| 2029 | 1,125,558 | 514,870 | 1,840,428 | 2028 | 0.40 | 1. | (e) | 2028 | 41,282 | 8,741 | 50,033 |
| 2030 | 1,150,558 | 491,404 | 1,841,959 | 2030 | | | - | 2030 | 43,107 | 6,838 | 50,033 |
| 2031 | 1,170,558 | 255,838 | 1,428,384 | 2031 | | | | 2031 | 45,192 | 4,841 | 50,033 |
| 2032 | 845,000 | 14,874 | 858,874 | 2032 | | | - | 2032 | 47,283 | 2,750 | 50,033 |
| 2033 | 20 | - | 1. | 2033 | | | - | 2033 | 24,458 | 560 | 25,018 |





| pahan | nock | Water & Sew | er O | bligations | | Capital Le | ases | | | | | |
|-------|------|-------------|------|------------|---------------|------------|------|-----------|---|---------|----|--------|
| FY | 1 | Principal | 1 | nterest | Total | FY | 1 | Principal | I | nterest | | Total |
| Total | \$ | 483,333 | \$ | 35,746 | \$ 519,079 | Total | \$ | 234,951 | s | 26,918 | \$ | 261,87 |
| 2023 | | 152,518 | | 18,578 | 172,098 | 2023 | | 38,150 | | 7,495 | | 43,84 |
| 024 | | 161,111 | | 12,085 | 173,178 | 2024 | | 37,303 | | 8,342 | | 43,64 |
| 025 | | 189,704 | | 4,102 | 173,805 | 2025 | | 38,493 | | 5,152 | | 43,64 |
| 2028 | | | | | | 2026 | | 30,721 | | 3,824 | | 43,84 |
| 2027 | | | | | | 2027 | | 40,988 | | 2,857 | - | 43,84 |
| 028 | | 20 | | | - | 2028 | | 42,296 | | 1,349 | | 43,84 |
| 028 | | 1 | | | ÷. | 2028 | | | | - | | |
| 0103 | | | | | - | 2030 | | 1.00 | | 1 | | |
| 2031 | | | | | - | 2031 | | - | | | | |
| 2032 | | | | | - | 2032 | | | | 2 | | |
| 2033 | | 20 | | | 12 | 2033 | | - | | - | | |



General Obligations



| Total 2023 4.350 2024 5.100 2025 5.100 2026 5.100 2027 5.100 2028 5.100 2028 5.100 2029 2030 | 0% 358,4 0% 361,7 0% 365,3 0% 369,0 | 7 100,963 1 84,069 7 65,703 19 47,161 16 28,434 | 442,500 427,500 412,500 397,500 | Total 2023 2024 2025 2026 2027 | 4.250% 4.250% 4.250% 4.250% 4.250% | 5,000,000 555,556 555,556 555,556 555,556 | 3,612,500 425,000 425,000 425,000 425,000 | 8,612,500 980,556 980,556 980,556 980,556 | Total 2023 2024 2025 2026 | | 2,970,000 | 961,260 126,335 126,335 | 3,931,260 126,335 126,335 126,335 |
|--|--|---|--|---|--|---|---|---|---------------------------------------|-----------|-----------|-------------------------------|--|
| 2024 5.100 2025 5.100 2026 5.100 2027 5.100 2028 5.100 2028 5.100 2029 2030 | 0% 358,4 0% 361,7 0% 365,3 0% 369,0 | 1 84,069 7 65,703 9 47,161 96 28,434 | 442,500 427,500 412,500 397,500 | 2024 2025 2026 | 4.250% 4.250% 4.250% | 555,556 555,556 555,556 | 425,000 425,000 | 980,556 980,556 | 2024 2025 | | | 126,335 | 126,33 |
| 2025 5.100 2026 5.100 2027 5.100 2028 5.100 2029 2030 | 0% 361,7 0% 365,3 0% 369,0 | 7 65,703 9 47,161 6 28,434 | 427,500 412,500 397,500 | 2025 2026 | 4.250% 4.250% | 555,556 555,556 | 425,000 | 980,556 | 2025 | | | | |
| 2026 5.100 2027 5.100 2028 5.100 2029 2030 | 0% 365,3 0% 369,0 | 19 47,161 16 28,434 | 412,500 397,500 | 2026 | 4.250% | 555,556 | | | | | - | | 106.99 |
| 2027 5.100 2028 5.100 2029 2030 | 369,0 | 6 28,434 | 397,500 | | | | 425,000 | 980 556 | 2026 | | | 126,335 | 110,33 |
| 2028 5.100 2029 2030 | | | | 2027 | 4.250% | | | | | | - | 126,335 | 126,33 |
| 2029 2030 | 372,9 | 9 9,511 | 202 500 | | | 555,556 | 425,000 | 980,556 | 2027 | | | 126,335 | 126,33 |
| 2030 | | | 362,500 | 2028 | 4.250% | 555,556 | 425,000 | 980,556 | 2028 | 4.050% | 545,000 | 115,299 | 660,29 |
| | | | | 2029 | 4.250% | 555,556 | 425,000 | 980,556 | 2029 | 5.050% | 570,000 | 89,870 | 659,87 |
| | | | | 2030 | 4.250% | 555,556 | 425,000 | 980,556 | 2030 | 3.050% | 595,000 | 66,404 | 661,40 |
| 2031 | | | | 2031 | 4.250% | 555,556 | 212,500 | 768,056 | 2031 | 4.550% | 615,000 | 43,339 | 658,33 |
| 2032 | | | | 2032 | | | | | 2032 | 4.550% | 645,000 | 14,674 | 659,67 |
| 2033 | | | 127 | 2033 | | | | | 2033 | | | | |
| ited Date: 11/8/20 | 007 | Next Call: | 8/1/2017 100% | Dated Date: | 12/15/2011 | 3 | Next Call: | NZA | Dated Date: | 5/10/2012 | | Next Call: | 8/1/2022 |
| rpase: Schools | | Insurance: | N/A | Purpose: | Schools | | insurance: | N/A | Purpose: | Schools | | insurance: | N/A |



Lease Revenue Obligations



| \$4,390,000 2020 VRA Fall F | Popled Bonds (Tr | as-Exempt) | | | \$1,750,000 2020 VRA Fall P | Pooled Bends (T | axable) | | |
|--------------------------------|------------------|------------|----------------|--------------|--------------------------------|----------------------------|-----------|----------------|--------------|
| FY | Coupon | Principal | Interest | Total | FY | Coupon | Principal | Interest | Total |
| Total | | 3,750,000 | 500,456 | 4,250,456 | Total | | 1,690,000 | 17,481 | 1,707,48: |
| 2023 | 5.125% | 675,000 | 174,891 | 849,891 | 2023 | 0.475% | 560,000 | 9,102 | 569,10 |
| 2024 | 5.125% | 710,000 | 139,400 | 849,400 | 2024 | 0.580% | 565,000 | 6,133 | 571,13 |
| 2025 | 5.125% | 745,000 | 102,116 | 847,116 | 2025 | 0.795% | 565,000 | 2,247 | 567,24 |
| 2026 | 5.125% | 790,000 | 62,781 | 852,781 | 2026 | | | | |
| 2027 | 5.125% | 830,000 | 21,269 | 851,269 | 2027 | | | | |
| 2028 | | | | | 2028 | | | | |
| 2029 | | | | | 2029 | | | | |
| 2030 | | | | | 2030 | | | | |
| 2031 | | | | | 2031 | | | | |
| 2032 | | | | | 2032 | | | | |
| 2033 | | | | | 2033 | | | | |
| Dated Date: | 11/18/2020 | | Next Call: | Non-callable | Dated Date: | 11/18/2020 | | Next Call: | Non-callable |
| Purpose: | Refund 2016 | LR Bond | Par Call: | Non-callable | Purpose: | Refund 2011 (2022-24 Ma | | Par Call: | Non-callable |
| Coupon Dates: | 4/1,10/1 | | Maturity Date: | 10/1/2026 | Coupon Dates: | 4/1.10/1 | | Maturity Date: | 10/1/2026 |
| Source: Final Num | bers. | | | | Source: Final Num | bers. | | | |



Airport Obligations | County Portion



| | Coupon P | fincipal | Interest | Total | FY | Coupon P | incipal | Interest | Totai | FY | Caupon Pr | incipal | Interest | Total |
|------------------|--------------------------|--------------|---------------------------|------------------|-------------------|--------------------------|-------------|------------------------------|------------------|-------------------|---------------------------|--------------|---------------------------|----------|
| Total | Second Street | 261,924 | 80,448 | 342,372 | Total | A THE A | 125,653 | 25,584 | 151,236 | Total | Concernance of the Second | 26,154 | 5,582 | 31,73 |
| 2023 | 5.150% | 19,364 | 13,243 | 32,607 | 2023 | 3.500% | 10,093 | 4,310 | 14,403 | 2023 | 3.660% | 2,084 | 938 | 3,023 |
| 2024 | 5.150% | 20,374 | 12,233 | 32,607 | 2024 | 3.500% | 10,450 | 3,954 | 14,403 | 2024 | 3.660% | 2,161 | 861 | 3,023 |
| 2025 | 5.150% | 21,437 | 11,170 | 32,607 | 2025 | 3.500% | 10,818 | 3,585 | 14,403 | 2025 | 3.660% | 2,241 | 782 | 3,023 |
| 2026 | 5.150% | 22,555 | 10,052 | 32,607 | 2026 | 3.500% | 11,200 | 3,203 | 14,403 | 2026 | 3.660% | 2,324 | 699 | 3,023 |
| 2027 | 5.150% | 23,731 | 8,875 | 32,607 | 2027 | 3.500% | 11,596 | 2,808 | 14,403 | 2027 | 3.660% | 2,410 | 613 | 3,023 |
| 2028 | 5.150% | 24,969 | 7,637 | 32,607 | 2028 | 3.500% | 12,005 | 2,398 | 14,403 | 2028 | 3.660% | 2,499 | 524 | 3,023 |
| 2029 | 5.150% | 26,272 | 6,335 | 32,607 | 2029 | 3.500% | 12,429 | 1,974 | 14,403 | 2029 | 3.660% | 2,591 | 432 | 3,023 |
| 2030 | 5.150% | 27,642 | 4,965 | 32,607 | 2030 | 3.500% | 12,868 | 1,536 | 14,403 | 2030 | 3.660% | 2,687 | 336 | 3,023 |
| 2031 | 5.150% | 29,084 | 3,523 | 32,607 | 2031 | 3.500% | 13,322 | 1,081 | 14,403 | 2031 | 3.660% | 2,786 | 237 | 3,023 |
| 2032 | 5.150% | 30,601 | 2,006 | 32,607 | 2032 | 3.500% | 13,793 | 611 | 14,403 | 2032 | 3.660% | 2,889 | 134 | 3,022 |
| 2033 | 5.150% | 15,894 | 409 | 16,303 | 2033 | 3.500% | 7,078 | 124 | 7,202 | 2033 | 3.660% | 1,484 | 27 | 1,51 |
| Dated Date: | 3/21/2007 | | Next Call: VRA consent | 8/1/2017 100% | Dated Date: | 3/21/2007 | with the | Next Call: th VRA consent | 8/1/2017 100% | Dated Date: | 3/21/2007 | | Vext Call: VRA consent | 8/1/2017 |
| Aurpase: | Airport (County portio | in) | nsurance: | N/A | Purpose: | Airport (County portio | n) | Insurance: | N/A | Purpose: | Airport (County portio | n) I | insurance: | N/A |
| Coupon Dates: | Jan 1, Jul 1 | | Maturity Date: | 7/1/2032 | Coupon Dates: | Jan 1, Jul 1 | | Maturity Date: | 7/1/2032 | Coupon Dates: | Jan 1, Jul 1 | | Maturity Date: | 7/1/2032 |
| ource: From sour | or documents provided by | County Staff | | | Source: From sour | ce documents provided by | County Stat | | | Source: From your | ce documents provided by | County Staff | | |



Tappahannock Water & Sewer Debt | County Portion



| | Coupon | Principal | Interest | Total |
|-------------------|-----------|-----------|----------------|-----------|
| Total | Estimated | 483,333 | 35,746 | 519,079 |
| 2023 | 4.051% | 152,518 | 19,579 | 172,098 |
| 2024 | 3.647% | 161,111 | 12,065 | 173,176 |
| 2025 | 2.417% | 169,704 | 4,102 | 173,805 |
| 2026 | | | | |
| 2027 | | | | |
| 2028 | | | | |
| 2029 | | | | |
| 2030 | | | | |
| 2031 | | | | |
| 2032 | | | | |
| 2033 | | | | |
| Dated Date: | Unknown | | Next Call: | Unknown |
| Purpose: | W&S | | Insurance: | Unknown |
| Coupon Dates: | 3/25,9/25 | | Maturity Date: | 3/25/2025 |
| Source: From Cour | ta | | | |



Capital Lease



| | Coupon P | rincipal | Interest | Total |
|---------------|---------------------|------------|------------------|-----------------|
| Total | | 234,951 | 26,918 | 261,87 |
| 2023 | 3.190% | 36,150 | 7,494.95 | 43,64 |
| 2024 | 3.190% | 37,303 | 6,341.76 | 43,64 |
| 2025 | 3.190% | 38,493 | 5,151.79 | 43,64 |
| 2026 | 3.190% | 39,721 | 3,923.86 | 43,64 |
| 2027 | 3.190% | 40,988 | 2,656.76 | 43,64 |
| 2028 | 3.190% | 42,296 | 1,349.25 | 43,64 |
| 2029 | | | | |
| 2030 | | | | |
| 2031 | | | | |
| 2032 | | | | |
| 2033 | | | | |
| Dated Date: | 9/1/2017 | 30 days no | tice/Pur. Opt. P | tice in Exhibit |
| | | 9/ | 1/17-9/1/24 | 3.50% |
| Purpose: | Mobile Radio System | 9/1/ | 24-9/1/2025 | 3.00% |
| | | 9/1 | /2025 & after | 2.50% |
| Coupon Dates: | Sec 1 | | Maturity Date: | 9/1/2027 |





Appendix C | Current Essex County 5-Year Capital Improvement Plan



CAPITAL IMPROVEMENT PLAN

Essex County Five-Year Capital Improvement Plan

FY 2023 - FY 2027

| | | Y 22-23 dopted | | Y 23-24 roposed | | Y 24-25 roposed | FY 25-26 Proposed | | roposed | | TOTAL | NOTES |
|--|----------|-------------------|---------|--------------------|----------|--------------------|----------------------|-----|---------|-----|-----------|---|
| SOURCES: | | | | | | | | | | | | |
| Addicated General Fund Revenue | - | | - | | | 11 | | T** | | 5 | | |
| apital Reserve Fund | | | | | | | | | | \$ | | |
| Defat. | | | | | | | | | | \$ | A. | |
| arants/Donations/Partnerships | 5 | 70,000 | 5 | 53,000 | | | | - | | \$ | 123,000 | |
| tate/Federal Contributions | | | | 2,000,000 | | | | | | | | ARPA Funds Allocated for |
| Inassigned General Fund Balance | \$ | 437,300 | | 1,835,435 | 5 | 794 176 | \$ 2,809,820 | e | 200.540 | 5 | 2,000,000 | Project |
| OTAL SOURCES | 5 | | | 3,888,435 | | | \$ 2,809,820 | | | | 8,269,221 | |
| | - | | - | 000000000 | - | | | - | | - | | |
| PURPOSE: | | | | | | | | | | | | |
| Administration Broadband Initiative Local Funds | - | | 5 | | - | | \$ 2,000,000 | - | | 10 | 2,000,000 | |
| VATI Grant Broadband Initiative | \vdash | | <u></u> | 2,000,000 | - | | 5 2,000,000 | - | | 5 | | ARPA Funds |
| Sub-Totol | 5 | | | 2,000,000 | S. | | \$ 2,000,000 | 15 | | 5 | 4,000,000 | NorArunui |
| | | | | Strain Loop | A.C.o | | 1.00000000 | 1 | | 18. | deceters | |
| Animal Control | _ | | _ | | _ | _ | | | | | | |
| | | | | | | | 1 | Г | | | | Currently funded within PY |
| | | | | | | | | | | | | 2023 Operational Budget; |
| | 1 | | | | | | | | | | | Requesting to be moved to i |
| | 1 | | | | | | | | | | | 2024 for Expenditures; Recommended all Vehicle |
| | | | | | | | | Ľ | | | | Replacements be included a |
| Vehicle Replacement | | | 15 | 40,000 | | | | L | | \$ | 40.000 | CIP Rather than Operational |
| render nepatorini | - | | 1 | 40,000 | \vdash | | | + | | 13 | 40,000 | FY 23-24 Expenditure for |
| | 1 | | | | | | | 1 | | | | Alarm System; FY 24-25 for |
| | | | | | | | | L . | | | | Grading Impacting Water |
| Grading for Water Flow and Alarm System | | | \$ | 8,635 | \$ | 5,330 | | 1 | | \$ | 13,965 | Flow |
| Sub-Tota/ | 5 | | 5 | 48,635 | 5 | 5,330 | \$ - | 5 | + | \$ | 53,965 | |
| former for the | | | | | | | | | | | | |
| Emergency Services | - | _ | - | | - | | - | - | | - | | |
| Lucas Chest Compression System | | 66.000 | s | 32,000 | | | | | | \$ | 98,000 | Two (2) Lucas Devices at \$16 reach |
| LIFE PAK Vital Signs Monitor/Cariac Defribrillators | 5 | 74,000 | | 74,000 | - | | | + | | \$ | 148,000 | racii |
| | - | 14,000 | ŕ | 24,000 | t | | | + | | +* | 146,000 | Finish Out Medic Unit Using |
| | | | | | | | | L. | | ι. | | Park of Rotary Poor House |
| Ambulance/Medium Unit Replacement | \$ | 135,000 | \$ | 145,000 | | | | | | \$ | 280,000 | Park Project Monies |
| | | | | | | | | | | 1 | | Construction of EMS Facility |
| | | | s | 400,000 | 6 | 400.000 | | | | | | Consider Using Local Fundir |
| | | | 1 | 400,000 | Ľ | 400,000 | | | | 1. | | Options for Short-Term Det |
| EMS Station - New Facility | - | | | | - | | | - | | \$ | | 5-7 Years |
| Sub-Total | 5 | 275,000 | 5 | 651,000 | 5 | 400,000 | Ş - | Ş | • | \$ | 1,326,000 | |
| General Properties | | | | | | | | | | | | |
| Termite Damage Repair at Administration Bidg. | | Second Second | 5 | 96,500 | 1 | | | T | | \$ | 96,500 | |
| Replace Windows at Various Buildings | \$ | 13,000 | ŝ | 13,000 | | | | | | \$ | 26,000 | |
| Replace Lighting with LED retrofits | \$ | 9,000 | | | | | | | | \$ | 9,000 | |
| | | | | | Г | | | | | 1 | | Construction of loint |
| | | | | | | | | | | | | Maintenance Facility (IMF). |
| | | | | | | | | | | L . | | Board Adopted Decision to |
| | | | | | | | | | | Ι. | | Build at the Regular BoS |
| Joint Maintenance Facility - New Construction | - | | 5 | 640,000 | - | | | +- | | \$ | 640,000 | Meeting 11.09.2021 |
| Slate Roof Repairs and Inspections Station 5 Roof Replacement | - | | - | | +- | _ | \$ 20,000 | 4 | 20.000 | 5 | 20,000 | |
| Circuit Court HVAE Replacement | 1 | | + | | + | | \$ 500,000 | 13 | 20,000 | | 20,000 | |
| Generator Replacement Shelters/Tower | - | | - | | \$ | 50,000 | | | | 5 | 100,000 | |
| Library HVAC Replacement | | | 1 | | 2 | 21,800 | 3 20,000 | + | | 5 | 21,800 | |
| Lawn Mower Replacement | - | | 1 | | 5 | 14,896 | | + | | 5 | 14,896 | |
| Station 5 Painting and Interior Repairs | - | | 1 | _ | \$ | 35,000 | | + | | 5 | | |
| Concernence and a second second | | | - | | ŕ | - and the second | | 1 | - | ť | 22,000 | Replace two (2) Standard |
| | | | 1 | | 1 | | | | | E | | Steel Entry Doors and |
| | 1 | | 1 | | 11 | | | | | Ε. | | Detention Style Entry Door |
| | | | | | | | | | | | | |
| Sheriff's Office Door Replacement | | | | _ | | 121,696 | \$ 75,000 | 2 | | \$ | 75,000 | Due to Rust and Corrosion |

| | | Y 22-23 dopted | 1.1 | FY 23-24 Proposed | 1.1 | roposed | | Y 25-26 roposed | 1.1 | FY 25-27 Voposed | | TOTAL | NOTES |
|-----------------------------------|---|-------------------|-----|----------------------|-----|---------|----|--------------------|-----|---------------------|----|-----------|-----------------------------|
| Information Technology | _ | | | | | | | and spectrum | | | | | |
| | | | | | | | | | | | | | Replace Existing Servers at |
| Server Replacement Project | | | 5 | 200,000 | | | | | | | \$ | 200,000 | End of Life Span |
| Sub-Totol | 5 | | \$ | 200,000 | 5 | + | 5 | 7. | 5 | | 5 | 200,000 | |
| Parks and Recreation | | | | | | | | | | | | | |
| Rotary Poor House Park Project | | | 5 | 27,300 | 5 | 99,100 | \$ | 46,100 | 5 | 68,100 | 5 | 240,600 | |
| Sub-Total | 5 | | \$ | 27,300 | \$ | 99,100 | \$ | 46,100 | 5 | 68,100 | \$ | 240,600 | |
| Sheriff's Office | | | | | | | | | | | | | |
| | | | | | | | | | | | | | Construct third Dispatch |
| Communications - Dispatch Station | | | 5 | 100,000 | | | | | | | 5 | 100,000 | Station |
| Vehicle Replacement | S | 168,000 | \$ | 112,000 | \$ | 168,000 | \$ | 118,720 | \$ | 181,440 | \$ | 748,160 | |
| Sub-Total | 5 | 168,000 | \$ | 212,000 | 5 | 168,000 | \$ | 118,720 | 5 | 181,440 | \$ | 848,160 | |
| TOTAL | 2 | 455 000 | 1 | 3,888,435 | e | 794 176 | t. | 000 000 0 | ŧ | 100 540 | 10 | 8,226,921 | |

Things to Consider: 1. The BoS will need to work with the Schools to prepare a 5-year CIP for their needs and incorporate those projects into the County CIP. 2. Leverage as many CIP projects with grant funds (EMS/Public Safety) and ARPA funds. 3. Consider utilizing short-term loans from local sources for capital construction rather than utilizing UGF. 4. Due to cash flow needs throughout the fiscal year consider maintaining at a minimum of \$6,000,000 in UGF.

Municipal Advisor Disclosure



The enclosed information relates to an existing or potential municipal advisor engagement.

The U.S. Securities and Exchange Commission (the "SEC") has clarified that a broker, dealer or municipal securities dealer engaging in municipal advisory activities outside the scope of underwriting a particular issuance of municipal securities should be subject to municipal advisor registration. Davenport & Company LLC ("Davenport") has registered as a municipal advisory with the SEC. As a registered municipal advisor provide advice to a municipal securities dealer engaging in municipal advisory with the SEC. As a registered municipal advisor Davenport may provide advice to a municipal entity or obligated person. An obligated person is an entity other than a municipal entity, such as a not for profit corporation, that has commenced an application or negotiation with an entity to issue municipal securities on its behalf and for which it will read when an issuer engages Davenport to provide financial advisory or consultant services with respect to the issuance of municipal securities, Davenport is obligated to evidence such a financial advisory relationship with a written agreement.

When acting as a registered municipal advisor Davenport is a fiduciary required by federal law to act in the best interest of a municipal entity without regard to its own financial or other interests. Davenport is not a fiduciary when it acts as a registered investment advisor, when advising an obligated person, or when acting as an underwriter, though it is required to deal fairly with such persons.

This material was prepared by public finance, or other non-research personnel of Davenport. This material was not produced by a research analyst, although it may refer to a Davenport research analyst or research report. Unless otherwise indicated, these views (if any) are the author's and may differ from those of the Davenport fixed income or research department or others in the firm. Davenport may perform or seek to perform financial advisory services for the issuers of the securities and instruments mentioned herein.

This material has been prepared for information purposes only and is not a solicitation of any offer to buy or sell any security/instrument or to participate in any trading strategy. Any such offer would be made only after a prospective participant had completed its own independent investigation of the securities, instrument or transactions and received all information it required to make its own investment decision, including, where applicable, are view of any offering circular or memorandum describing such security or instrument. That information notice contained herein and to which prospective participant are referred. This material is based on public information as of the specified date, and may be state thereafter. We have no obligation to stally you when information herein may change. We make no representation or warranty with respect to the completeness of this material. Davenopt has no obligation to contain on therein and to which are referred. Contractual restrictions on their purchase, holding, sale, exercise of rights or performance of obligations under any securities/instruments transaction.

The securities/instruments discussed in this material may not be suitable for all investors or issuers. Recipients should seek independent financial advice prior to making any investment decision based on this material. This material does not provide individually tailored investment advice or offer tax, regulatory, accounting or legal advice. Prior to entering into any proposed transaction, recipients should determine, in consultation with their own investment, legal, tar, regulatory and accounting advisors, the economic faks and merits, as well as the legal, tax, regulatory and accounting characteristics and consequences, of the transaction. You should consider this material as only a single factor in making an investment decision.

The value of and income from investments and the cost of borrowing may vary because of changes in interest rates, foreign exchange rates, default rates, prepayment rates, securities/instruments prices, market indexes, operational or financial conditions or companies or other factors. There may be time limitations on the eventies of options or other rights in securities/instruments transactions. Past performance is not necessarily a guide to future performance and estimates of future performance are based on assumptions that may not be realized. Actual events may differ from those assumed and changes to any assumptions may have been made for modeling purposes or to simplify the projections or actual takes. Other events not taken into account may occur and may againficantly affect the projections or estimates. Other events made for modeling purposes or to simplify the projections and/or calculation of any projections or restimates, and Davenport does not represent that any such assumptions will reflect actual future events. Accordingly, there can be no assurance that estimated returns or projections will be realized or that actual returns or performance results will not materially differ from those estimated herein. This material may not be sold or redistributed without the prior written consent of Devenport. Version 1.13.23 SS [RT] MS] TC

DAVENPORT May 9, 2023

Essex County, Virginia 50

Draft Transient Occupancy Tax Ordinance Overview – Tommy Blackwell

Commissioner of Revenue Tommy Blackwell has gone through and made a couple of red lines in it to make it more generic and revised the section numbers. I can have it ready for next months public hearing.

Chairman Akers asked 'any access from a rate over 2% but not exceeding 5% shall be designated and spent solely for tourism and travel marketing of tourism or initiatives, as determined after consultation with the local tourism industry organizations including representatives of lodging properties located in the county' Is that a requirement that that be in there? Commissioner Blackwell stated that that is state code.

Chairman Akers asked if we had to earmark that money. Commissioner Blackwell stated yes unless you want to go back to 2% but most localities have gone up. The town is at 6%. So the first 2% is ours, 3-5% is earmarked and if we went to 6% that would be an extra for us.

Chairman Akers asked how that record keeping would need to look? For example, to fund that 2-5% through EDA which is tourism is there a specific list of items that would need to be reported for that? Mr. Hlavin stated no there isn't, it doesn't have to be contained in the ordinance but if is in the ordinance than everyone knows what is the operational responsibility. The tracking is set aside to talk

with specific groups on tourism and lodging. Then you spend it how you deem fit for encouraging tourism.

Chairman Akers stated that it does seem better to go through EDA. Vice Chairman Gill agreed as it would also increase the EDA budget which is what they have been asking for.

Commissioner Blackwell stated that we are working at dealing with the entities to collect the taxes.

Supervisor Magruder asked if the money earmarked for tourism be done on a regional basis rather than an individual county or is it specifically for the county. Mr. Hlavin stated that the only mandate in the state code is the general folks on whom who need to consult before spending the money.

Chairman Akers asked if everyone was ok to take this to a public hearing?

Vice-Chairman Gill asked how do we establish local tourism industry organizations? Mr. Hlavin stated generally people use the Chamber of Commerce, set up a meeting with the hotel/motel association, whoever it might be locally that the county feels is looking out for the tourism.

Administrator Rounds asked about leaving the 2% in there and the board agreed.

ARTICLE XIV. - TRANSIENT OCCUPANCY TAX

Sec. 28-276. - Purpose.

This article requires Lodging Facilities, including Accommodations Intermediaries, operating in Essex County, Virginia to collect and remit a Transient Occupancy Tax (TOT).

Sec. 28-277. - Authority.

This article is adopted pursuant to the authority granted by Code of Virginia, Title 58.1, Chapter 38, Article 6, as amended.

Sec. 28-278. - Definitions.

The following words and phrases when used in this Article, for the purposes of this Article, have the meanings respectively ascribed to them in this Section, except in those instances where the context clearly indicates a different meaning:

Accommodations means any room or rooms, lodgings, accommodations, or space at a Lodging Facility for which tax is imposed on the retail sale of the same pursuant to this Article.

Accommodations fee means the room charge less the discount room charge, if any, provided that the accommodations fee must not be less than **\$0**.

Accommodations intermediary means any person other than an accommodations provider that (i) facilitates the sale of an accommodation and (ii) either (a) charges a room charge to the customer, and charges an accommodations fee to the customer, which fee it retains as compensation for facilitating the sale; (b) collects a room charge from the customer; or (c) charges a fee, other than an accommodations fee, to the customer, which fee it retains as compensation for facilitating the sale. For purposes of this definition, "facilitates the sale" includes brokering, coordinating, or in any other way arranging for the purchase of the right to use accommodations via a transaction directly, including one or more payment processors, between a customer and an accommodations provider.

Accommodations intermediary does not include a person:

 If the accommodations are provided by an accommodation provider operating under a trademark, trade name, or service mark belonging to that person; (2) Who facilitates the sale of an accommodation if (i) the price paid by the customer to such person is equal to the price paid by such person to the accommodations provider for the use of the accommodations and (ii) the only compensation received by such person for facilitating the sale of the accommodation is a commission paid from the accommodation provider to such person; or

(3) Who is licensed as a real estate licensee pursuant to Article 1 (§ 54.1-2100 et seq.) of Chapter 21 of Title 54.1 of the Virginia Code, when acting within the scope of such license.

Accommodations provider means any person that furnishes accommodations to the general public for compensation. The term "furnishes" includes the sale of use or possession or the sale of the right to use or possess.

County means the County of Essex, Virginia.

Commissioner shall mean the Commissioner of the Revenue of the County of Essex, Virginia, or any of his/her duly authorized deputies or agents.

Discount room charge means the full amount charged by the accommodation provider to the accommodation intermediary, or an affiliate thereof, for furnishing the accommodations.

Lodging Facility means any public or private hotel, lodge, inn, apartment hotel, hostelry, tourist camp, tourist cabin, tourist home or house, camping grounds, club, motel, rooming house, any place that offers Short-Term Lodging, or other place within the County offering accommodations for one or more persons at any one time, and the owner and operator thereof, who, for compensation, furnishes accommodations to any transients as hereinafter defined.

Person means individuals, firms, partnerships, associations, corporations, persons acting in representative capacity and combinations of individuals of whatever form and character.

Room charge means the total charge made to, or total price paid by or for, a transient in a retail sale for the use or possession of accommodations at any such Lodging Facility before taxes. "Room charge" includes any fee charged to the customer and retained as compensation for facilitating the sale, whether described as an accommodations fee, facilitation fee, or any other name.

Retail Sale means a sale to any person for any purpose other than for resale.

Transient means any person who, for any period of less than thirty consecutive days either at his own expense or at the expense of another, obtains accommodations in any Lodging Facility as hereinabove defined, for which a charge is made. Treasurer shall mean the Treasurer of the County of Essex, Virginia, or any of his/her duly authorized deputies or agents.

Sec. 28-279. - Levy; amount of tax.

- (a) Pursuant to Virginia Code § 58.1-3819, in addition to all other taxes, there is hereby imposed and levied a tax equivalent to six (6) percent of the total room charge paid by or for any such transient for the use or possession of accommodations; provided however, that the tax imposed by this subsection will not be imposed on any transient occupancy in any Lodging Facility that is located within any town that has imposed a tax on transient occupancy.
- (b) Any excess from a rate over two percent but not exceeding five percent shall be designated and spent solely for tourism and travel, marketing of tourism or initiatives that, as determined after consultation with the local tourism industry organizations, including representatives of lodging properties located in the county, attract travelers to the locality, increase occupancy at lodging properties, and generate tourism revenues in the locality.
- (c) Any excess over five percent, combining the rates of all taxes imposed pursuant to this article, shall not be restricted in its use, and may be spent in the same manner as general revenues.

Sec. 28-280. - Exemptions.

No tax is payable hereunder on the total room charge paid for accommodations to any hospital, medical clinic, convalescent home, or home for the aged.

Sec. 28-281. - Collection of tax.

(a) For any retail sale of accommodations facilitated by an accommodation intermediary, the accommodations intermediary will be deemed a facility making a retail sale of an accommodation. The accommodations intermediary must collect the tax imposed pursuant to this Article, computed on the total room charge, from the person paying for the accommodations at the time payment for such accommodations is made and shall be liable for the same. The accommodations intermediary shall separately state the amount of the tax on the bill, invoice, or similar documentation and shall add the tax to the room charge; thereafter, such tax shall be a debt from the customer to the accommodations intermediary, recoverable at law in the same manner as other debts.

(b) For any retail sale of accommodations not facilitated by an accommodation intermediary, the accommodations provider must collect the tax imposed pursuant to this Article, computed on the total room charge, from the person paying for the accommodations at the time payment for such accommodations is made and shall be liable for the same. The accommodations provider shall separately state the amount of the tax in the bill, invoice, or similar documentation and shall add the tax to the total price paid for the use or possession of the accommodations.

Sec. 28-282. - Report and remittance of tax.

(a) For any retail sale of accommodations facilitated by an accommodations intermediary, the accommodations intermediary must remit the tax imposed pursuant to this Article to the Commissioner.

(b) For any retail sale of accommodations not facilitated by an accommodations intermediary, the accommodations provider must remit the tax imposed pursuant to this Article to the Commissioner.

(c) For any transaction for the retail sale of accommodations involving two or more parties that meet the definition of accommodations intermediary, nothing in this Article prohibits such parties from making an agreement regarding which party will be responsible for collecting and remitting the tax, so long as the party so responsible is registered with the Commissioner for purposes of remitting the tax. In such event, the party that agrees to collect and remit the tax will be the sole party liable for the tax, and the other parties to such agreement will not be liable for such tax.

(d) The person collecting any such tax required pursuant to this Article must make out a report on such forms and setting forth such information as the Commissioner may prescribe and require, showing the amount of total room charges collected, and the tax required to be collected, and must sign and deliver the same to the Commissioner with a remittance of such tax.

(e) Such reports and remittances must be made monthly on or before the 20th day of the month and covering the amount of tax collected during the preceding month. If the remittance is by check or money order; it must be payable to the County and all remittances received hereunder by the Commissioner must be promptly delivered to the Treasurer. (f) Each accommodations intermediary must submit to the Commissioner the property addresses and gross receipts for all accommodations facilitated by the accommodations intermediary in the County on a monthly basis.

Sec. 28-283. - Discount.

For the purpose of compensating the owner of any Lodging Facility collecting the tax imposed by this article, such owner shall be allowed **three (3) percent** of the amount of the tax due and accounted for in the form of a deduction on his monthly return, provided that the amount due is not delinquent at the time of payment.

Sec. 28-284. - Interest and penalties upon failure or refusal to remit tax.

If any accommodations provider or accommodations intermediary fails or refuses to remit to the Commissioner, the tax required to be collected and paid under this Article within the time and in the amount specified in this Article, the Commissioner will add a penalty of **ten (10) percent**, and if the tax remains delinquent and unpaid for a period of one month from the date the same is due and payable, interest will be charged on the unpaid balance at the applicable interest rate for unpaid taxes under Section 28-2, as amended. Such interest will accrue from the date on which the tax was due and payable.

Sec. 28-285. - When the Commissioner to determine the amount of tax due.

If any person required to collect and remit the tax imposed by this Article fails to file a statement and a remittance, or if the Commissioner has reasonable cause to believe that an erroneous statement has been filed; the Commissioner may proceed to determine the amount due to the County pursuant to Va. Code § 58.1-3903.

Sec. 28-286. - Tax immediately due and payable upon cessation of business.

Whenever any person required to collect and pay to the County a tax under Section 28-281 et seq. quits or otherwise disposes of the business, any tax payable under the provisions of this Article to the County becomes immediately due and payable, and such person must immediately make a report and pay the tax due. Sec. 28-287. - Powers and duties of Commissioner generally; rules and regulations.

The Commissioner will ascertain the name of every person operating a Lodging Facility in the County liable for the collection of the tax levied by this Article. The Commissioner or Treasurer has the power to adopt rules and regulations not inconsistent with the provisions of this Article and the Code of Virginia for the purpose of carrying out and enforcing the payment, collection and remittance of the tax herein levied; and a copy of such rules and regulations will be on file and available for public examination in the Commissioner's office during regular office hours. Failure or refusal to comply with any rules and regulations promulgated under this Section is a violation of this Article.

Sec. 28-288. - Penalty for violation of Article.

Any person convicted of willful failure or refusal to file a tax return at the times required by this Article will be subject to criminal penalties. If the tax lawfully assessed in connection with the return that was not filed is \$1,000 or less, then such failure or refusal to file will be punishable as a Class 3 misdemeanor. If the tax lawfully assessed in connection with the return that was not filed is more than \$1,000, then such failure or refusal to file will be punishable as a Class 1 misdemeanor. In determining the penalty to be applied in the event that a person has not filed a tax return as required by this Article, the penalty will be based on the amount due to the County as determined by the Commissioner. Each such failure or refusal will constitute a separate offense. Such conviction will not relieve any such person from the payment, collection, or remittance of such tax, plus penalties and interests, as provided in this Article.

ADJOURN

Having no further discussion, Chairman Akers adjourned the Work Session meeting of the Board of Supervisors.

Chairman

Clerk of the Board