



ORANGE COUNTY
NORTH CAROLINA

FY 2022-2032
CAPITAL INVESTMENT
PLAN

MANAGER RECOMMENDED

FY 2022-32
CAPITAL INVESTMENT
PLAN

MANAGER RECOMMENDED

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ORANGE COUNTY, NORTH CAROLINA

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ORANGE COUNTY

NORTH CAROLINA

April 5, 2022

TO: Board of Orange County Commissioners

FROM: Bonnie Hammersley
County Manager

Travis Myren
Deputy County Manager

RE: Manager's Recommended FY 2022-32 Capital Investment Plan

We are pleased to submit the County Manager's Recommended Capital Investment Plan (CIP) for FY 2022-32 for your consideration. This CIP reflects the hope of a return to a new normal for the County and its residents. It continues to invest in County and School facilities and infrastructure, but it also introduces new concepts and new technologies to improve resiliency and the County's path forward.

The most important structural change in this year's Capital Investment Plan is that it extends the enumerated capital project horizon to ten years. Prior Capital Investment Plans specifically identified projects in years one through five but grouped longer range projects together in years six through ten. Although this method provided flexibility, it also confounded efforts to model the impact of those longer term projects since they could not be tied to a specific year of expenditure. The new format provides the ability to model the financial impact of investments over the complete ten year planning horizon.

Although the Board only appropriates funding for projects in the first year of the Plan, the County employs a debt modeling tool to project debt service requirements and monitor compliance with the County's debt to revenue policy over the full ten year planning horizon. Projected debt service ultimately manifests in a tax rate equivalent to pay the annual installments on borrowing. The debt service to revenue policy measures the County's ability to pay these annual installments relative to the amount of revenue forecasted. This metric is also used by credit rating agencies to assign a credit rating when the County issues new debt. The County's current debt policy

target is fifteen percent (15%) of general fund revenues. Based on the County's thoughtful approach to debt financing and comparably resilient economy, the County has been assigned the highest credit rating (AAA) by three rating agencies for the past eight (8) years. This rating secures the lowest possible interest rates and, therefore, the lowest cost of borrowing in the bond market.

The FY2022-32 CIP also places a renewed focus on identifying the operating budget impact of capital investments. In addition to the new debt service that is generated by the capital budget, new infrastructure often comes with staffing, operating, and maintenance costs that impact the operating budget. The FY2022-32 CIP is more carefully tracking and reporting those costs so that decisions are fully informed. This CIP also includes \$2.6 million in pay-as-you-go or cash funded investments in the first year of the plan for design and architectural services as well as small capital items with short useful lives to conform to best practices. The long range debt model assumes a continuation of cash financing in future plan years.

The first year of the Recommended CIP totals \$40.6 million in capital investments. Of this amount, \$10.9 million is recommended for County capital projects, \$1.3 million is recommended for proprietary fund spending including Solid Waste, and Sportsplex, and \$28.5 million is recommended for capital improvements to educational facilities.

The recommended FY 2022-23 CIP represents a decrease of approximately \$10.3 million compared to the FY2021-22 Approved CIP. This decrease is attributable to the 203 S. Greensboro project moving into the current year and the completion of the final 2016 general obligation bond draw for school facilities.

The balance of this memorandum describes projects supported by the General Fund that are recommended in the first year of the FY2022-32 CIP as well as any significant changes that are recommended for consideration in future years.

Education Capital Improvements

The FY2022-23 Recommended CIP includes a total of \$28.5 million to finance a variety of school capital improvements and to expand the facility on the Orange County Campus of Durham Technical Community College.

- **Annual School Facility Repair and Improvement Projects - \$10.8 million**

The CIP includes annual allocations for school repair and improvement projects in each year of the plan. For FY2022-23, the annual allocation is \$10.8 million. This annual allocation is used to fund a variety of smaller scale capital improvements in schools ranging from accessibility and classroom improvements to technology and sustainability projects. This allocation is financed by a mix of sources including debt financing, additional pay-as-you-go (from lottery proceeds), and Article 46 sales tax proceeds. The Plan assumes that the amount of debt financing increases by 2% each year while the amount of Article 46 proceeds increases by 4% annually.

- **Additional Supplemental Deferred Maintenance in 2024 - \$30 million**

The Supplemental Deferred Maintenance Program was started in FY2020-21 to address deferred maintenance and life and safety improvements in school facilities. The program was designed to finance \$30 million in school projects over three years on a schedule and sequence determined by the Districts.

The total \$30 million was divided between the Districts based on the average daily membership in the FY2020-21 fiscal year. As a result, Chapel Hill-Carrboro City Schools was allocated 60.14% or \$18,042,000 of the \$30 million total while Orange County Schools was allocated 39.86% or \$11,958,000 of the total amount.

To date, the Districts have drawn down approximately \$613,000 of the \$30 million originally designated due to the demands of the COVID-19 response. In prior CIP's, the County appropriated \$9.5 million based on requests from the School Districts. The FY2022-23 Recommended CIP appropriates the balance of the original \$30 million or \$20.5 million over the next two fiscal years to offer complete flexibility in how and when those funds are used.

An additional \$30 million is planned for FY2023-24 assuming that the original funds will be exhausted, committed, or planned during FY2022-23. In response to requests from both Districts, \$3.0 million of the new \$30 million is planned for FY 2022-23 for preliminary planning, which includes project management and professional services. The remaining \$27 million is planned for construction in FY 2023-24. Consistent with practice, the new \$30 million will be divided between the Districts based on the FY 2022-23 average daily membership. The following table shows how the original funding source was allocated and how the Districts have requested to use the balance of the original funds and the new \$30 million:

| K-12 Supplemental Deferred Maintenance Funding | FY 2020-21 | FY 2021-22 | FY 2022-23 | FY 2023-24 | Total |
|--|---------------------|---------------------|----------------------|----------------------|----------------------|
| Initial Allocation | \$ 5,950,000 | \$ 3,600,000 | \$ 14,253,000 | \$ 6,197,000 | \$ 30,000,000 |
| Proposed Additional Allocation | | | \$ 3,000,000 | \$ 27,000,000 | \$ 30,000,000 |
| Total | \$ 5,950,000 | \$ 3,600,000 | \$ 17,253,000 | \$ 33,197,000 | \$ 60,000,000 |

- **Planning for a General Obligation Bond**

The County is working with each school district on a Capital Needs Task Force to further define and prioritize capital needs in the future. The FY2022-32 CIP includes a placeholder for \$130 million in general obligation bond proceeds with the first tranche planned in 2027.

The combination of the additional \$30 million in supplemental deferred maintenance and the \$130 million bond would generate a cumulative tax impact of an additional 2.37 cents over the ten year period. Since the actual capital needs will exceed this amount, the County will need to explore other financing strategies to address the remaining needs.

- **Orange County Campus – Durham Technical Community College – Existing Facility Expansion - \$11 million**

Durham Technical Community College has revised its approach to expanding the Orange County Campus. The prior strategy featured a new, stand-alone building for allied health instruction. Since that time, Durham County has included this facility as part of a bond referendum to be located on the Durham Campus.

The new concept would fund a 13,000 - 18,000 square foot addition to the existing building on the Orange County Campus. This addition will be used to expand space for the Emergency Medical Services program, Health and Wellness, Skilled Trades, Back to Work and Small Business Center, student study areas, and student support offices.

Durham Tech requested \$500,000 for preliminary planning, which includes project management and professional services in FY 2022-23. The remaining \$10.5 million is planned for construction and furnishings in FY 2023-24. This request has been integrated into the Recommended CIP.

Climate Change Mitigation Project - \$550,150

The Climate Change Mitigation Project was established in FY2019-20 to fund initiatives to combat climate change. The Board of County Commissioners subsequently revised the allocation to 50% for county-initiated projects and 50% for school-related projects. At that time, the Board of County Commissioners dedicated a quarter-cent increase on the Ad Valorem property tax to fund this project. In FY2022-23, the quarter-cent tax is expected to generate approximately \$550,150 that will be awarded through a competitive grant process.

Climate Change Mitigation funds are transferred from the General Fund into this multi-year capital fund each year so that funds that are unspent at the end of the fiscal year are preserved in the fund rather than being absorbed into the County's unassigned fund balance.

Public Safety

The FY2022-23 Recommended CIP includes investments that will support the County's public safety functions to continue to reliably and efficiently respond to emergencies and to effectively communicate with one another. Vehicles for the Sheriff's Office and Emergency Services are included in the *Vehicle Replacement* project.

- **Emergency Medical Services (EMS) Substation Communication Improvements and Planning - \$410,000**

Emergency Medical Services Substations serve as satellite locations for ambulance units. These substations are strategically located to meet the highest response needs in the least amount of time. Where possible, these facilities are collocated with fire departments to achieve efficiencies from sharing kitchen, training, and other common areas. The operating costs of the co-located facilities are also shared.

The FY2022-23 CIP recommends \$300,000 to perform shared professional services with the Town of Chapel Hill Fire Department. The exact location of the shared facility is being determined based on call volume and service demand.

The FY 2022-23 Recommended CIP also includes \$110,000 for improved paging and antenna systems to be added to the Waterstone substation that is shared with the Orange Rural Fire Department and the new stand-alone station located in Efland.

- **Communication System Improvements - \$210,000**

New technology is mandating the phased implementation of Time Division Multiple Access functionality to improve the overall capacity of the State's emergency responder radio system. This technology allows multiple users to share the same frequency by assigning them time slots. Funding is included through FY2025-26 for these radio upgrades. The cost of each radio is escalated by a 5% inflationary factor based on recent history.

- **Emergency Responder Radio and Paging System - \$440,195**

The County's emergency responders use a State operated and managed radio system for emergency communications. This system lacks reliable coverage in certain areas of the County but also has difficulty penetrating the interior of large critical facilities. The initial cost estimate for a substantially expanded system was over \$45 million. The Radio Work Group which is composed of representatives from law enforcement, the fire service, and Emergency Medical Services has prioritized investments in the system and has identified new technology to greatly improve building penetration. The County will continue to engage with system engineers to qualify sites, obtain additional information, and narrow the scope to create a refined cost estimate for the larger system wide project.

For FY2022-2023, funding of \$62,695 is recommended to replace and upgrade existing paging equipment which is at end-of-life. This upgrade will maintain the ability to alert emergency responders and provide a foundation for future paging improvements. In addition, \$30,000 is being recommended to perform an engineered assessment of the Eno Mountain tower site which is a necessary to determine whether additional equipment can be added to that tower to improve coverage.

To improve building penetration, \$47,500 is recommended to test schools and other critical facilities (total of 30) to assess the need for internal bi-directional antenna (BDA) systems. These BDA system are an essential component to achieving interior coverage which will reduce the number of towers that would have been necessary to achieve countywide radio coverage in future years. Based on the results of this study, \$300,000 is recommended to initiate the installation of BDA systems within schools and other critical facilities.

County Facility and Infrastructure Projects

The FY2022-23 CIP is continuing to recommend repair and improvements to County facilities and infrastructure. These investments are intended to improve resiliency, extend the life of facilities, and improve service delivery to residents.

- **Court Street Annex - \$160,000**

The County is obligated to provide space for Juvenile Justice and Adult Probation. The Court Street Annex houses these functions. The FY2022-23 CIP recommends the replacement of the main electrical distribution panel and electrical circuits to meet modern building code standards. Future execution of this project will take into account the potential movement of the Detention Center and the subsequent disposition and/or master planning for this downtown site.

- **Facility Accessibility, Safety and Security Improvements - \$1,240,435**

This project funds a variety of facility improvements throughout the County. For FY2022-23 this project funds security camera upgrades for Central Recreation and Dickson House; fire alarm upgrades at Southern Human Services, Seymour Senior Center, Passmore Senior Center, Government Service Annex (Board of Elections), Gateway Center, Emergency Services, and Dickson House; and elevator upgrades at the Justice Facility and Whitted Human Services Facility.

- **Emergency Generator Projects - \$240,000**

The FY2022-2023 CIP recommends \$105,000 to add an Automatic Transfer Switch (ATS) to the generator system at the Orange County Public Transportation Office when there are power outages. Currently the system has a manual switch and does not meet the existing electrical standards. Additional funding of \$135,000 is recommended to relocate the generator at the old detention center to the Asset Management Services Maintenance Facility for continuity of operations.

- **Heating, Ventilation, and Cooling (HVAC) Projects - \$109,000**

This project is a combination of Heating, Ventilation and Air Conditioning System replacements including the controls used to manage those systems. The replacements and repairs are prioritized based on the current age, maintenance history, and facilities served. A total of \$109,000 is recommended in FY 2022-23 to perform professional services in anticipation of replacements at the Passmore Center and the Mural Courtroom and to provide component parts to maintain existing systems.

- **Justice Facility Improvements - \$225,000**

The Orange County judiciary has requested audio and visual upgrades to three courtrooms in the Justice Facility. The Administrative Office of the Courts is funding the upgrade of two other courtrooms. This recommendation would fund improvements to the Mural Court Room and Court Rooms 3 and 4 to continue to conduct effective hybrid court sessions that minimize travel and travel time.

- **Orange County Transportation Services Motor Pool Equipment – \$61,502**
 Orange County Transportation Services operates a motor pool that provides routine maintenance services for most County vehicles. The FY2022-23 CIP recommends funding for a rotary lift to assist fleet services with the repair of county vehicles and a replacement forklift for the county maintenance shop to receive and move large materials. Both purchases will be funded 50% by the County and 50% by grant funding through Transportation Services.
- **Parking Lot Improvements - \$15,000**
 The Parking Lot Improvements Project is used to repaint lines in existing parking lots and to fill cracks in the asphalt to extend the life of the parking lot.
- **Phillip Nick Waters Building Remediation Phase 2 - \$550,000**
 The Phillip Nick Waters Building serves as the administrative offices for Orange County Emergency Services and also houses the Emergency Operations Center. This facility has experienced moisture inside the wall cavities which has resulted in additional investigation, troubleshooting, and repair work to mitigate the damages. An additional \$550,000 is recommended in FY 2022-23 to perform final HVAC and building repairs to ensure proper measures are in place to rectify and prevent future moisture intrusion.
- **Piedmont Food Processing Center Improvements - \$242,000**
 Part of the County’s economic development strategy is to facilitate the use of locally grown food and to support the growth of small businesses. The Piedmont Food Processing Center provides a low cost food production environment to reduce the barriers of entering the food production market. Orange County owns the facility that houses the Piedmont Food and Agriculture Processing Program. Funding of \$242,000 is recommended in FY2022-23 to design and replace the existing Heating, Ventilation, and Air Conditioning Units. These replacements are funded using Article 46 Economic Development Sales Tax proceeds.
- **Roofing and Façade Projects - \$671,500**
 The goal of the Roofing and Façade project is to repair known points of failure and to proactively identify measures to protect County facilities. These replacements and repairs are prioritized based on a Roof Asset Management Plan. The FY2022-23 CIP recommends the replacement of the roof on both wings of the Whitted facility and the continuation of \$55,000 annually for an annual inspection and repair program.
- **Sustainability Projects - \$50,000**
 The Capital Investment Plan includes an annual recommendation of \$50,000 per year to design and implement sustainability and renewable energy projects on County property. A portion of funding (\$10,000) is set aside to provide a local match for sustainability grant programs. The balance of funds (\$40,000) is recommended for lighting upgrades and to facilitate the further electrification of the County’s vehicle fleet.

- **Whitted Site and Stormwater Improvements - \$345,000**

The FY2019-20 CIP approved funding for site and storm water management improvements in the rear area of the Whitted Campus, including Whitted buildings A and B, and the Central Recreation Building. The scope includes site drainage improvements, building waterproofing, and site grading changes. The project has been let for bid two times and has been value engineered to only include the core project scope. Both bids were over the amount currently authorized. Based on that information, the FY2022-23 CIP recommends adding \$345,000 to the existing project budget in order to complete the project.

Information Technology

Significant information technology and communication improvements are financed through the Capital Investment Plan. These projects maintain and expand the capabilities of the County's current information technology infrastructure, employ new technologies to better meet the needs of County residents, protect and secure critical data and systems, and improve internal operating efficiencies.

- **Information Technology Infrastructure Initiatives - \$1,281,556**

The FY2022-23 CIP recommends \$1,281,556 in Information Technology related infrastructure investments such as security improvements, server upgrades, desktop and laptop replacements, data storage, and network improvements. Of the total funding recommended in FY2022-23, \$681,556 will be used to replace an estimated 187 laptops that are over six (6) years old, and replace an estimated 232 desktops, that are over seven (7) years old. Recognizing the need for operational flexibility and the continuation of hybrid work opportunities, fifty percent (50%) of the desktops will be replaced with laptops.

- **Register of Deeds Automation - \$80,000**

The Register of Deeds Automation project is funded using automation fees that are specifically designated by State Statute to improve technology capabilities in the Register of Deeds Office. Each year, the County budgets \$80,000 which is allowed to accumulate over time to make significant technology investments.

Parks, Open Space, and Trail Development

The Board has consistently funded projects for parks, open space, farmland preservation, and trail development intended to preserve natural areas of the County and promote nature activities for County residents. Funding recommendations in this category are generally guided by the Parks and Open Space Master Plan, as well as the individual master plans that have been adopted and periodically updated for each park property. The FY2022-23 CIP recommends funding for the following projects:

- **Blackwood Farm Park – \$310,000**

Blackwood Farm Park is a 152 acre regional park between Chapel Hill and Hillsborough on NC Highway 86 and New Hope Church Road. A variety of improvements are currently underway to install turn lanes and improve the entryway and parking lot areas. The current phase of

development will also add a new picnic shelter, restrooms, amphitheater, disc golf course, and repair and renovate the farmstead.

The FY2022-23 CIP recommends \$200,000 to remediate the Homestead. The CIP also recommends \$110,000 to begin the design process for Phase 3 construction. Phase 3 includes the remaining park facilities, primarily the New Hope Church Road overlook and picnic area facilities and amenities, with associated equipment and operational needs.

- **Conservation Easements - \$1 million**

The Conservation Easement component of the Lands Legacy program was initially funded in July 2002. Funding of \$1 million is programmed every other year to provide matching funds for State and federal grants to acquire conservation easements to conserve prime or threatened farmland, sensitive natural areas, or important water quality buffer lands that support both Board goals and Lands Legacy priorities.

This program allows the land to remain in private ownership and is not publicly-accessible except upon landowner consent. Over 2,500 acres of prime farmland and natural areas have been conserved by easement to date, with millions of dollars in state and federal grants leveraged. The project revenue assumes that matching funds of approximately 50% would continue to be leveraged.

- **Lands Legacy Program - \$500,000**

The Lands Legacy Program was originally established in 2000 to conserve and protect the County's most critical natural and cultural resources, including prime and threatened farmland, future parklands, natural areas, wildlife habitat and prime forests, watershed stream buffers, and historic archaeological sites.

An annual appropriations approach is recommended to continue in FY2022-23 and in future years to provide ongoing support to the program.

- **Little River Park - \$125,000**

Little River Park is a cooperative park project, funded fifty percent (50%) each by Orange and Durham counties. The FY 2022-23 CIP recommends total funding of \$125,000 to replace the playground following an inspection that recommended replacing the structure. Consistent with the Interlocal Agreement, Orange County's share of the playground replacement is \$62,500.

- **Implementation of Neuse River Rules for Nutrient Management - \$175,000**

The State-mandated Falls Lake Nutrient Management Rules call for each jurisdiction in the upper Neuse River Basin to reduce total nitrogen levels by 77% and total phosphorus levels by 40% over a period of years to improve water quality. Compliance with these rules would be costly to each of the local governments located in the basin. However, the Upper Neuse River Basin Association has successfully proposed an implementation approach that would

be less expensive and includes a mix of storm water control or wetlands creation improvements, conservation acquisitions and practices, and other methods. The FY2022-23 CIP recommends that \$175,000 be allocated on an ongoing basis for the design and implementation of one or more of these measures in Orange County.

- **Parks and Recreation Facility Renovations and Repairs - \$180,000**

Funding of \$180,000 is recommended in FY 2022-23 for ongoing safety, lighting/energy, park infrastructure, signage, preventive maintenance, and landscape improvements to the County's seven parks. Each year, park and recreation equipment and facilities need renovation, safety improvements, repair, replacement, and upgrades. This project provides for a scheduled and prioritized funding source for these needs identified in the 2030 Parks & Recreation Master Plan process.

Lake Orange Dam Rehabilitation - \$280,000

Lake Orange is a Class II public water supply reservoir owned by Orange County. The lake's primary uses are to serve as a public water supply and to maintain minimum flows in the Eno River as defined within the Eno River Water Management Plan.

The Lake Orange dam was classified by North Carolina Division of Environmental Quality (NCDEQ) as a "High Hazard" dam in August 2011. This designation means that failure of the dam could result in severe property damage and/or possible loss of life downstream. In 2018, NCDEQ and a private engineering firm conducted inspections of the dam that identified deficiencies in this 54 year old structure.

The County retained professional services in early 2022 to review and prioritize repairs of the dam, intake tower, erosion control barrier, emergency spillway, and concrete spillway channel. The FY2022-23 CIP recommends structural point repairs within and along the existing concrete spillway channel and a full perimeter survey of the Lake Orange shoreline, for a total amount of \$280,000. Future fiscal year funding will be recommended to replace the existing intake tower and the existing concrete spillway channel. This project currently represents the full cost of these repairs, but the County will seek federal infrastructure grants to reduce the County's costs.

Vehicle Replacements - \$1.4 million

The Capital Investment Plan is also used to procure replacement vehicles used by County Departments. A total of \$1,420,671 is recommended in FY 2022-23 to replace several public safety related vehicles, a remount of an Animal Control vehicle, one (1) new ambulance, three (3) administrative vehicles for Emergency Services, three (3) AMS facility maintenance vehicles, one (1) DEAPR vehicle, one (1) DSS vehicle and three (3) health vehicles. Funding for Sheriff vehicle replacements was sized to be able to replace fifteen (15) vehicles each year until FY 2027-28, to decrease the average age of the fleet. \$1.3 million of this total is county funded and the additional \$106,631 will be grant funded.

The Vehicle Replacement project also includes an additional Emergency Management Pickup Truck funded by a Homeland Security Grant and the Town of Hillsborough-funded fire marshal vehicle (\$106,631 in total), which was not able to be purchased in FY 2021-22. The terms of the contract with Hillsborough provide \$9,000 each year to collect in this project to eventually purchase a replacement Fire Marshal vehicle when needed.

Financing the Capital Investment Plan

The Recommended Capital Investment Plan for FY2022-23 totals \$40.6 million in expenditures. Of that amount, \$32 million is recommended to be financed by County funded debt. Other significant sources of funds include additional pay-as-you-go (from Lottery Proceeds) and Article 46 sales tax proceeds. Both of these sources are dedicated to fund school capital needs and contribute approximately \$3.7 million to the resources used to support the CIP. The Plan also includes approximately \$2.6 million in pay-as-you-go or cash funding to support design and architectural services and smaller projects with short useful lives.

Debt Capacity Target

County policy establishes a debt service capacity target of fifteen percent (15%) of general fund revenues. Based on prior borrowing approved by the Board, this policy has and is expected to be exceeded in future years. As the Board considers the CIP, staff will provide updates and recommend necessary adjustments so that the Board is comfortable with the current and planned debt over the course of the FY2022-32 CIP.

Horizon Projects

In addition to the investment contained in the Recommended FY2022-32 CIP, the Board may be asked to address other needs through the capital budgeting process. The projects that are currently under discussion include:

- **Additional School Capital Needs**

The County is working in collaboration with the school districts on a Capital Needs Task Force to update and prioritize school capital improvements. Although the FY2022-32 CIP includes a \$130 million general obligation bond, the capital needs will exceed that amount, so alternative funding strategies will need to be explored.

- **Crisis Diversion Facility**

The Behavioral Health Task Force is recommending the establishment of a crisis diversion facility to address the need for growing behavioral health interventions. The Task Force is currently working to develop partnerships, a capital cost estimate, and funding model.

- **Affordable Housing**

During the time horizon of the CIP, the Greene Tract will likely become available to site an affordable housing project. Although a land contribution is contemplated, additional subsidy may be required depending on the type of development that is desired. The Chapel Hill-

Carrboro Chamber of Commerce has also proposed strategies through the Big Bold Ideas initiative to develop more affordable housing in the community. Many of those strategies rely on some amount of public sector support.

- **Community Center Space Needs**

The County is currently investigating the feasibility of expanding the Community Center in the Rogers Eubanks neighborhood. An architect has been retained to identify space needs and create a cost estimate to address those needs. The Efland Community Center has also expressed a desire for more space, but the current site will not support an expansion. As a result, a different approach would need to be considered to increase that space.

- **County Recreation Center**

The County's existing Central Recreation Center in Hillsborough will require substantial renovations and potential expansion if it is sized to meet the increasing demand for affordable County recreation programs.

- **Emergency Radio System Build Out**

Emergency Services has continued to convene a Radio System work group to evaluate the most effective and efficient approach to improving emergency radio coverage using the most current technology. The build out of the new concept will cost less than the original project scope that included the construction of 17 towers, but it will still require some tower construction yet to be determined.

- **Master Facility Plan Recommendations**

The County has retained a consultant to review County space needs and to align those needs with facility strategies. For example, the County has institutionalized a hybrid work model for some positions. This model will impact the amount and type of space needed for staff. The County also owns existing properties that may be surplus to County needs. For example, the County will have an opportunity to make decisions on the disposition of the downtown Hillsborough detention center, the site of the former Environment and Agricultural Center, and the former Public Defender building.

Gratitude and Appreciation

The FY2022-23 Recommended CIP is the culmination of long term planning, creative thinking, and problem solving by numerous County staff. We thank them for their valuable contributions. The County's Finance and Administrative Services team, most notably Chief Financial Officer, Gary Donaldson, Deputy Finance Director, Rebecca Crawford, and Budget Analyst, Kirk Vaughn, provided exemplary support, advice, and attention to detail. In particular, Mr. Vaughn's analytical skills, technical capabilities, and strategic thinking have driven the ability for our team to enhance and improve the capital planning process for the County.

We look forward to working with you over the next several weeks to improve upon the Manager's Recommended Capital Investment Plan. Please contact us if you have any questions.

Preface

The Capital Investment Plan (CIP) is a ten-year plan which describes each capital project that is to be funded during the planning period. The following definitions for a capital asset and a capital project differentiate the two types of capital items and the treatment of each during the budget process.

Definition of a Capital Asset

An item with a value exceeding \$5,000 and a useful life of one year or greater; includes automobiles, equipment and furniture.

Definition of a Capital Project

A project with an estimated cost exceeding \$100,000 or more and useful life exceeding ten years or greater. Capital projects include the construction, purchase, or major renovation of buildings, parks, utility systems, or other structures and sites; and purchase of land and major landscaping projects.

County projects meeting the above definition are included in the CIP document rather than the Operating Budget.

What is important to know when reviewing the Capital Investment Plan (CIP)?

- The CIP represents a long-range planning resource, and only the dollars in the first year of the plan are adopted by the Board of County Commissioners.
- The CIP is a planning document to be used as a companion document to the Operating Budget document.
- The CIP provides a comprehensive perspective to capital planning and includes projects that are funded from all available funding sources including bond proceeds, grants, or pay-as-you-go (cash).
- The CIP projects are subject to re-prioritization annually as part of funding sources review and conformity to the County debt affordability policy, including debt service limited to 15% of general fund revenues.
- The CIP is a dynamic process that will include changes necessitated by organizational changes, priorities, funding uncertainties, unforeseen emergencies, project delays, or plans by other entities which may alter the most well planned CIP.

CIP Project Page

The CIP project pages have been revised from portrait to landscape presentation format and includes key sub-headings which correlate to prerequisite checks important to both the working staff and the reader of this document. The key sub-headings and descriptions are indicated below:

Project Category: refers to either County Capital, School Capital, Water and Sewer Capital, Solid Waste Capital, or Sportsplex Capital

Functional Service Area: corresponds to the appropriate Functional Leadership Team

Department: includes the department with oversight responsibility for the project

Project Number: refers to the project number assigned to the project

Project Status- Project Status can either be New, Active, or Planned.

New – a project that has not been included in previous CIPs

Active – a project that has received approved funding in previous CIPs

Planned – a project that has been in previous CIPs, but has not yet received approved funding as a Year 1 project.

Proposed Bid Award Date- Project Bid Award Date must precede the construction period; this date is included to assist in the timing of funding requirements and for debt financed projects appropriate timing for entry in the capital market and debt issuance. Projects where bids do not apply will be denoted as N/A. Projects where bids do apply, but a date is currently unknown will be denoted as TBD.

Starting Date and Completion Date Projects- Starting and Completion Dates pertain to construction dates and these dates are important prerequisites in the debt filing application process with the North Carolina Local Government Commission. These dates provide a clearer understanding of projected construction fund drawdowns and investment of idle construction proceeds. Projects that are not construction related will be denoted as N/A.

Project Type- Project Type describes New, Expansion, Renovation or Replacement.

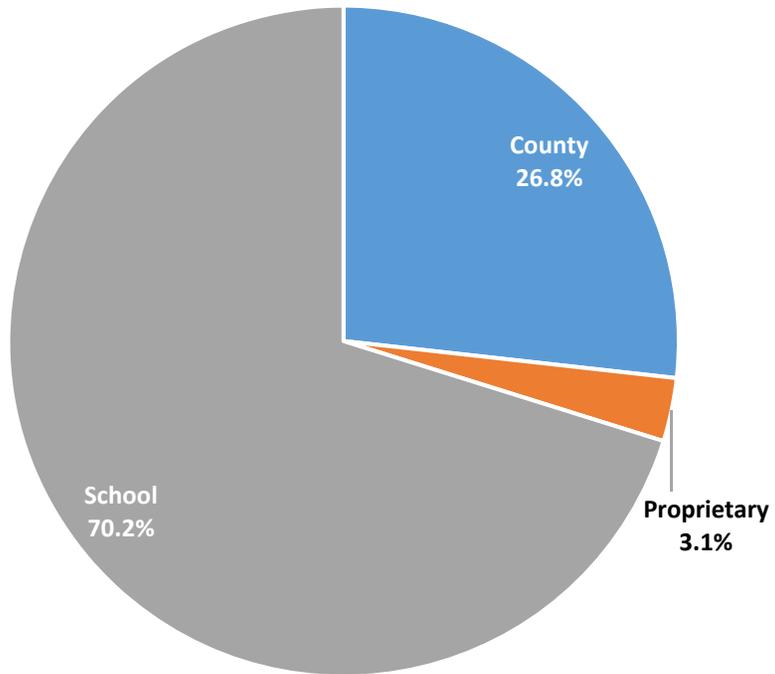
Orange County Capital Investment Plan - Plan Summary - RECOMMEND

Fiscal Years 2022-32

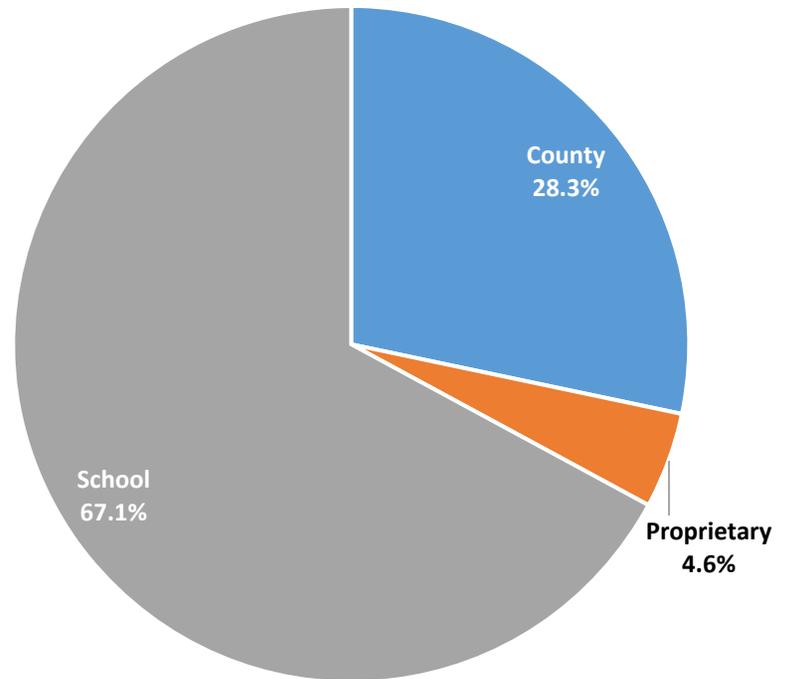
| | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|--|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriations | | | | | | | | | | | | |
| County | 19,867,450 | 10,872,009 | 16,620,121 | 8,860,610 | 10,905,521 | 17,758,433 | 7,777,446 | 16,779,310 | 16,815,653 | 8,305,104 | 14,915,720 | 129,609,927 |
| Proprietary | | | | | | | | | | | | |
| Solid Waste | 3,136,311 | 722,363 | 2,216,757 | 3,095,077 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 15,415,011 |
| Sportsplex | 405,000 | 520,000 | 1,000,000 | 1,105,000 | 775,000 | 380,000 | 200,000 | 155,000 | 150,000 | 105,000 | 250,000 | 4,640,000 |
| Water & Sewer Utilities | 1,350,000 | | | 945,000 | | | | | | | | 945,000 |
| Proprietary Total | 4,891,311 | 1,242,363 | 3,216,757 | 5,145,077 | 2,832,822 | 2,500,692 | 976,001 | 595,423 | 1,584,803 | 633,976 | 2,272,097 | 21,000,011 |
| School | | | | | | | | | | | | |
| Bond Referendum | | | | | | 45,000,000 | | 45,000,000 | | 40,000,000 | | 130,000,000 |
| Chapel Hill-Carrboro City Schools | 8,318,268 | 18,306,236 | 29,091,764 | 6,702,749 | 6,811,093 | 6,922,701 | 7,037,683 | 7,156,151 | 7,278,223 | 7,404,020 | 7,533,668 | 104,244,288 |
| Orange County Schools | 19,186,596 | 9,707,923 | 15,035,593 | 4,401,872 | 4,473,024 | 4,546,320 | 4,621,832 | 4,699,633 | 4,779,801 | 4,862,415 | 4,947,558 | 62,075,971 |
| Durham Tech Community College | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| School Total | 27,504,864 | 28,514,159 | 54,627,357 | 11,104,621 | 11,284,117 | 56,469,021 | 11,659,515 | 56,855,784 | 12,058,024 | 52,266,435 | 12,481,226 | 307,320,259 |
| Appropriations Total | 52,263,625 | 40,628,531 | 74,464,235 | 25,110,308 | 25,022,460 | 76,728,146 | 20,412,962 | 74,230,517 | 30,458,480 | 61,205,515 | 29,669,043 | 457,930,197 |
| Revenues/Funding Sources | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 2,160,288 | 2,343,099 | 2,185,143 | 2,272,549 | 2,363,450 | 2,457,989 | 2,556,309 | 2,658,561 | 2,764,903 | 2,875,499 | 2,990,519 | 25,468,021 |
| Contributions from Other Infrastructure Partners | 50,000 | 62,500 | | | | | 237,550 | 3,830,600 | 15,000 | 98,000 | | 4,243,650 |
| Debt Financing | 17,425,027 | 8,199,977 | 11,531,968 | 6,044,234 | 8,197,171 | 14,224,948 | 5,006,411 | 9,629,597 | 14,267,168 | 5,173,619 | 12,282,235 | 94,557,328 |
| Debt Financing - Article 46 Sales Tax | 1,350,000 | | | 945,000 | | | | | | | | 945,000 |
| Debt Financing - Bond Proceeds | 13,308,000 | | | | | 45,000,000 | | 45,000,000 | | 40,000,000 | | 130,000,000 |
| Debt Financing - Durham Tech | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Debt Financing - School Improvements | 10,774,222 | 23,310,706 | 39,039,860 | 5,629,718 | 5,418,313 | 5,508,678 | 5,600,852 | 5,694,869 | 5,790,767 | 5,888,582 | 5,988,353 | 107,870,698 |
| Debt Financing - Solid Waste | 2,540,307 | | 971,106 | 2,321,279 | 1,246,472 | 1,336,426 | | | 615,258 | | 1,092,486 | 7,583,027 |
| Debt Financing - Sportsplex | 405,000 | 520,000 | 900,000 | 1,050,000 | 650,000 | 375,000 | 150,000 | 25,000 | 150,000 | 50,000 | 125,000 | 3,995,000 |
| Grant Funding | 733,500 | 833,382 | 350,000 | 750,000 | 532,800 | 1,250,000 | 250,000 | 1,035,628 | 250,000 | 750,000 | 250,000 | 6,251,810 |
| Lottery Proceeds | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 14,023,540 |
| NCDEQ Reimbursement Fund | | | 3,000,000 | | | | | | | | | 3,000,000 |
| Partner Funding - County Capital | | 54,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 109,000 | 235,000 |
| Register of Deeds Fees | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| Sale of Fixed Asset | 240,000 | | | | | | | | | | | |
| Solid Waste Funds | 356,004 | 722,363 | 1,245,651 | 773,798 | 811,350 | 784,266 | 776,001 | 440,423 | 819,545 | 528,976 | 929,611 | 7,831,984 |
| Sportsplex Funds | | | 100,000 | 55,000 | 125,000 | 5,000 | 50,000 | 130,000 | | 55,000 | 125,000 | 645,000 |
| Transfer from General Fund | 840,496 | 2,600,150 | 3,149,153 | 3,777,376 | 4,186,550 | 4,294,485 | 4,294,485 | 4,294,485 | 4,294,485 | 4,294,485 | 4,294,485 | 39,480,139 |
| Transfer from Other Funds | 598,427 | | | | | | | | | | | |
| Revenues/Funding Sources Total | 52,263,625 | 40,628,531 | 74,464,235 | 25,110,308 | 25,022,460 | 76,728,146 | 20,412,962 | 74,230,517 | 30,458,480 | 61,205,515 | 29,669,043 | 457,930,197 |

FY 2022-32 Orange County Capital Investment Plan Projects County-Wide Summary - Appropriation

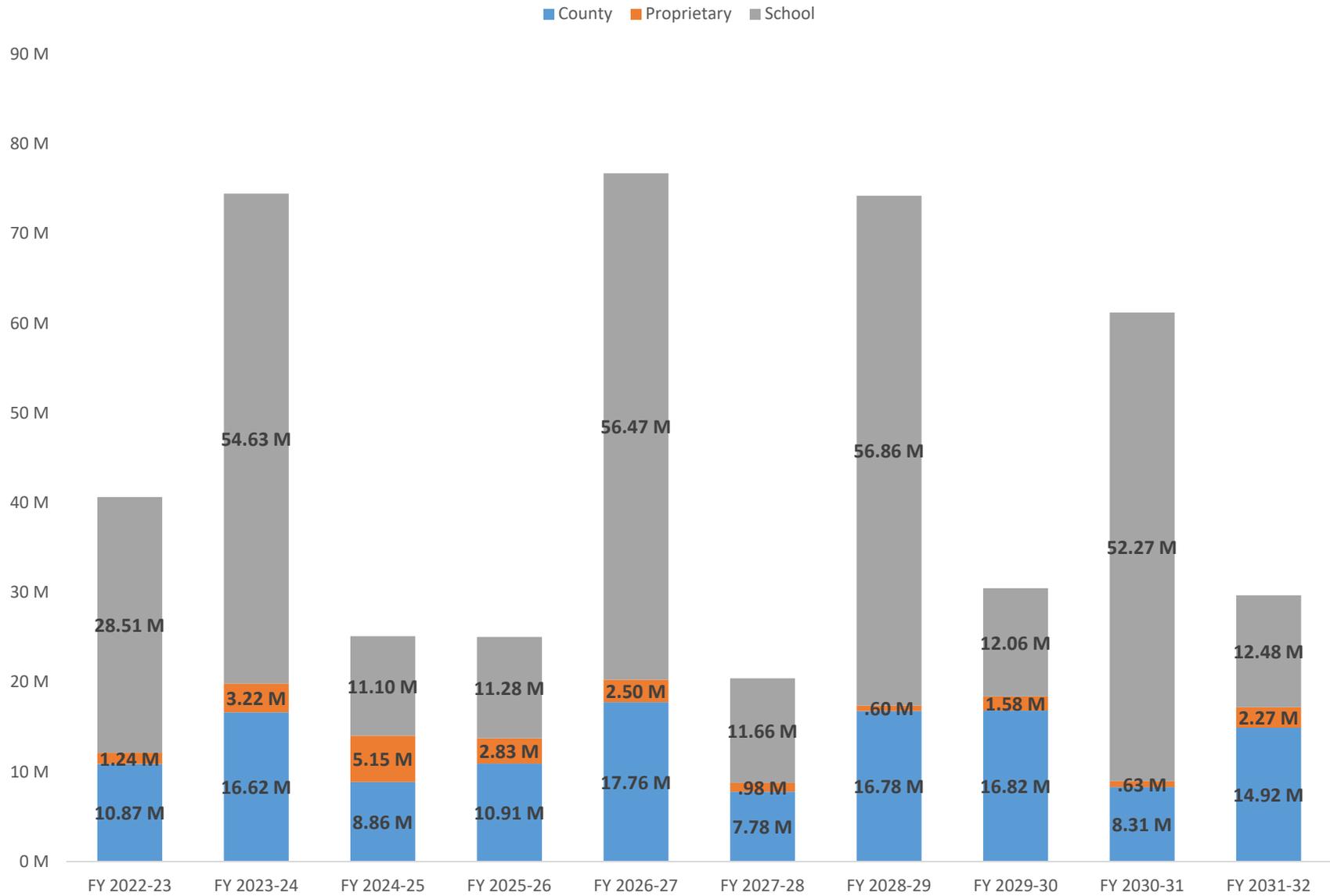
Year 1: FY 2022-23
\$40,628,531



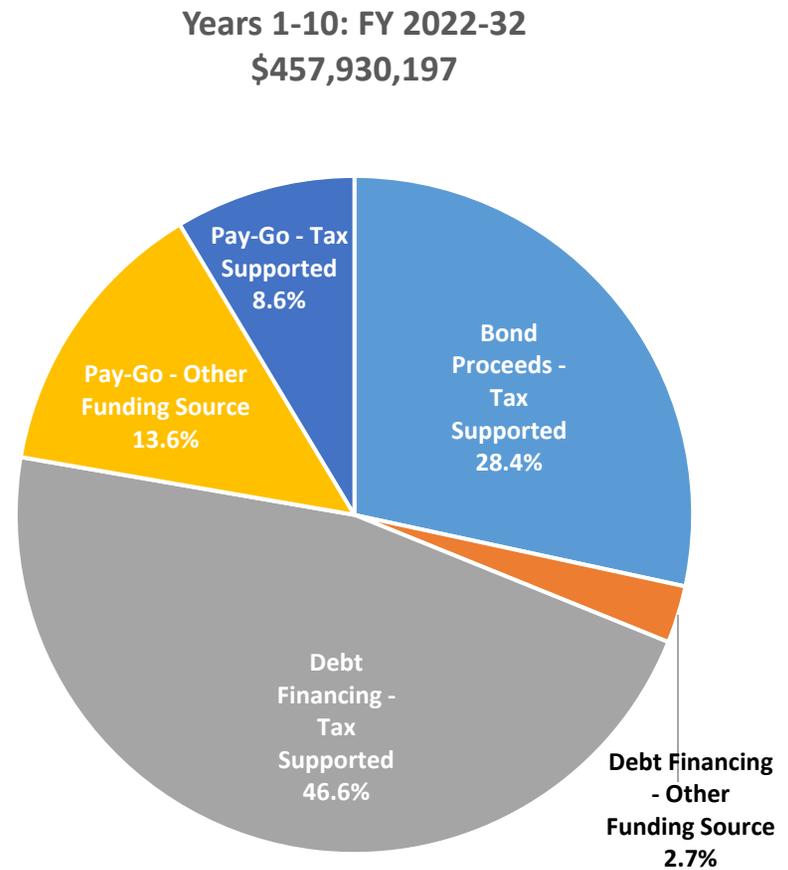
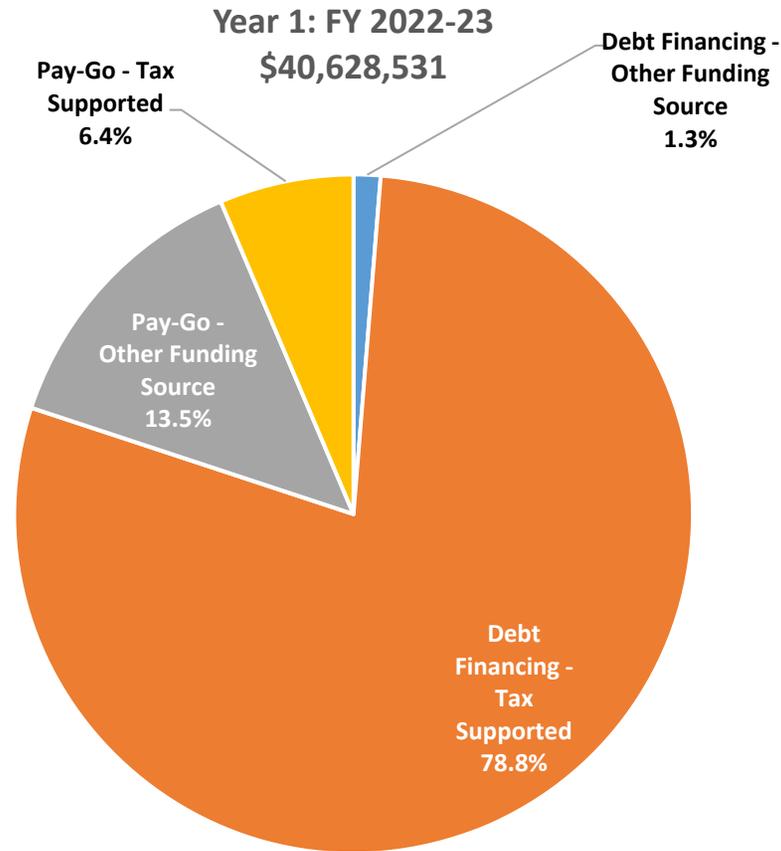
Years 1-10: FY 2022-32
\$457,930,197



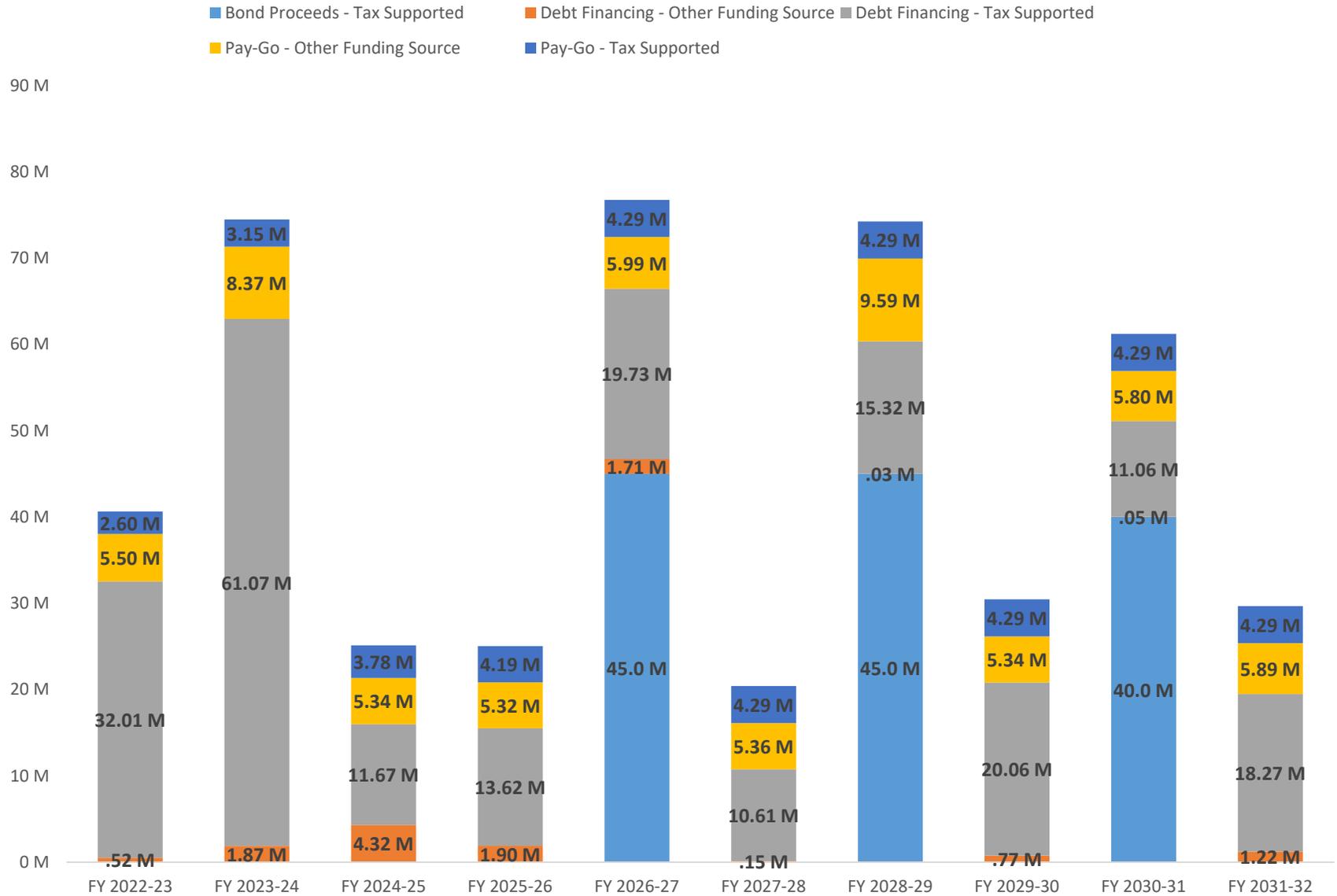
FY 2022-32 Orange County Capital Investment Plan Projects County-Wide Summary By Fiscal Year - Appropriation



FY 2022-32 Orange County Capital Investment Plan Projects County-Wide Summary - Funding Plan



FY 2022-32 Orange County Capital Investment Plan Projects County-Wide Summary By Fiscal Year - Funding Plan

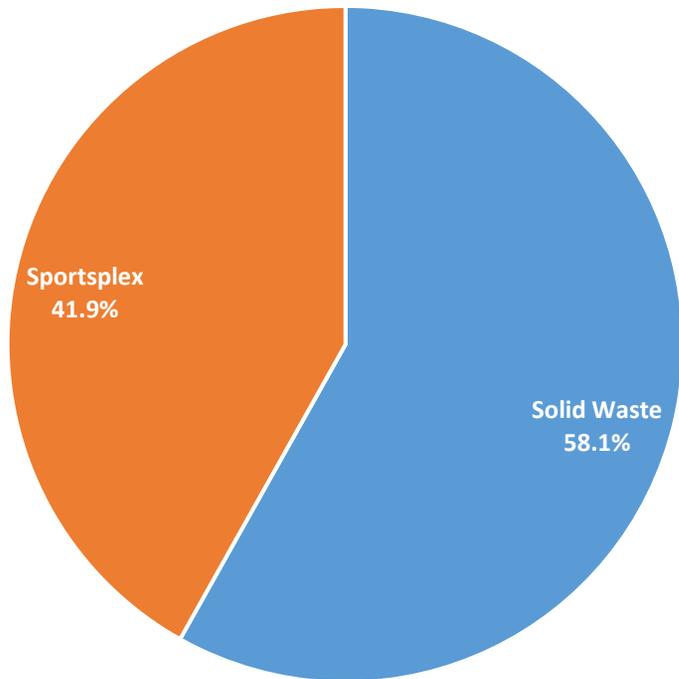


Proprietary Projects Summary - RECOMMEND
Fiscal Years 2022-32

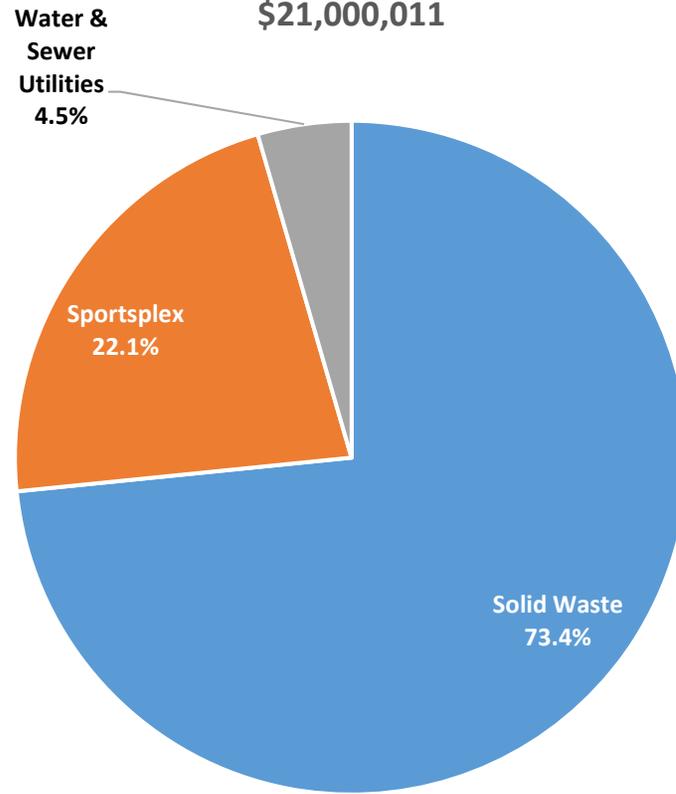
| | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriations | | | | | | | | | | | | |
| Water & Sewer Utilities | | | | | | | | | | | | |
| Buckhorn-Mebane EDD Phase 3 Sewer | 1,235,000 | | | | | | | | | | | |
| Buckhorn-Mebane EDD Potential Investment Area | 115,000 | | | 945,000 | | | | | | | | 945,000 |
| Water & Sewer Utilities Total | 1,350,000 | | | 945,000 | | | | | | | | 945,000 |
| Solid Waste | | | | | | | | | | | | |
| C&D Landfill & Ordinance Area – Vehicle and Equipment Replacement | 1,448,997 | | | | | | | | | | | |
| Consolidated Neighborhood Waste & Recycling Center | | | 435,781 | 1,382,206 | | | | | | | | 1,817,987 |
| Construction & Demolition Landfill Expansion - Phase 2 | 886,000 | | | | | | | | | | | |
| Recycling Operations – Vehicle and Equipment Replacement | 801,314 | | | | | | | | | | | |
| Solid Waste Vehicle & Equipment Replacements | | 722,363 | 1,780,976 | 1,712,871 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 13,597,024 |
| Solid Waste Total | 3,136,311 | 722,363 | 2,216,757 | 3,095,077 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 15,415,011 |
| Sportsplex | | | | | | | | | | | | |
| Sportsplex - Facilities Maintenance/Replacement | 300,000 | 135,000 | 100,000 | 25,000 | 100,000 | 300,000 | 150,000 | | 100,000 | 50,000 | 100,000 | 1,060,000 |
| Sportsplex - Fitness | | | 100,000 | | 125,000 | | | 125,000 | | | 125,000 | 475,000 |
| Sportsplex - Ice Rink | | | 800,000 | | | | | | | | | 800,000 |
| Sportsplex - Kidsplex | 105,000 | | | 55,000 | | 5,000 | 50,000 | 5,000 | | 55,000 | | 170,000 |
| Sportsplex - New Facilities | | | | 1,000,000 | | | | | | | | 1,000,000 |
| Sportsplex - Pool | | 385,000 | | 25,000 | 550,000 | 75,000 | | 25,000 | 50,000 | | 25,000 | 1,135,000 |
| Sportsplex Total | 405,000 | 520,000 | 1,000,000 | 1,105,000 | 775,000 | 380,000 | 200,000 | 155,000 | 150,000 | 105,000 | 250,000 | 4,640,000 |
| Appropriations Total | 4,891,311 | 1,242,363 | 3,216,757 | 5,145,077 | 2,832,822 | 2,500,692 | 976,001 | 595,423 | 1,584,803 | 633,976 | 2,272,097 | 21,000,011 |
| Revenues/Funding Sources | | | | | | | | | | | | |
| Debt Financing - Article 46 Sales Tax | 1,350,000 | | | 945,000 | | | | | | | | 945,000 |
| Debt Financing - Solid Waste | 2,540,307 | | 971,106 | 2,321,279 | 1,246,472 | 1,336,426 | | 615,258 | | 1,092,486 | | 7,583,027 |
| Debt Financing - Sportsplex | 405,000 | 520,000 | 900,000 | 1,050,000 | 650,000 | 375,000 | 150,000 | 25,000 | 150,000 | 50,000 | 125,000 | 3,995,000 |
| Sale of Fixed Asset | 240,000 | | | | | | | | | | | |
| Solid Waste Funds | 356,004 | 722,363 | 1,245,651 | 773,798 | 811,350 | 784,266 | 776,001 | 440,423 | 819,545 | 528,976 | 929,611 | 7,831,984 |
| Sportsplex Funds | | | 100,000 | 55,000 | 125,000 | 5,000 | 50,000 | 130,000 | | 55,000 | 125,000 | 645,000 |
| Revenues/Funding Sources Total | 4,891,311 | 1,242,363 | 3,216,757 | 5,145,077 | 2,832,822 | 2,500,692 | 976,001 | 595,423 | 1,584,803 | 633,976 | 2,272,097 | 21,000,011 |

FY 2022-32 Orange County Capital Investment Plan Projects Proprietary Summary - Appropriations

Year 1: FY 2022-23
\$1,242,363

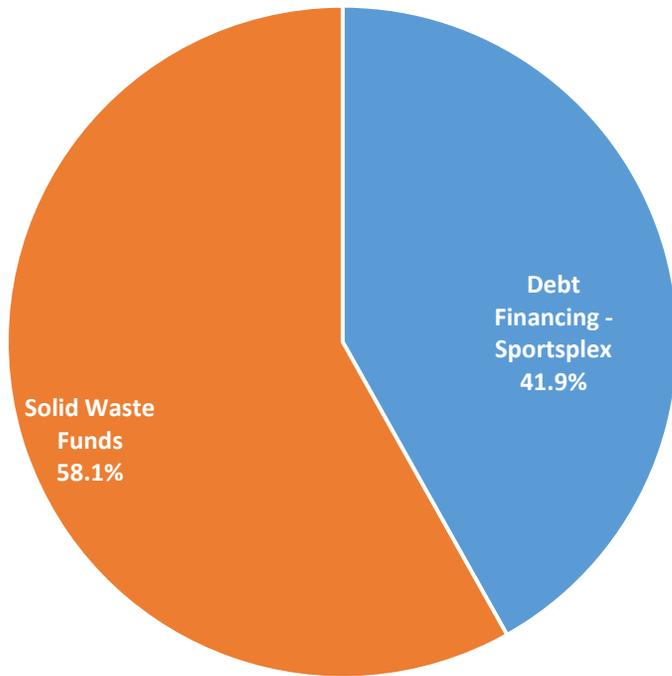


Years 1-10: FY 2022-32
\$21,000,011

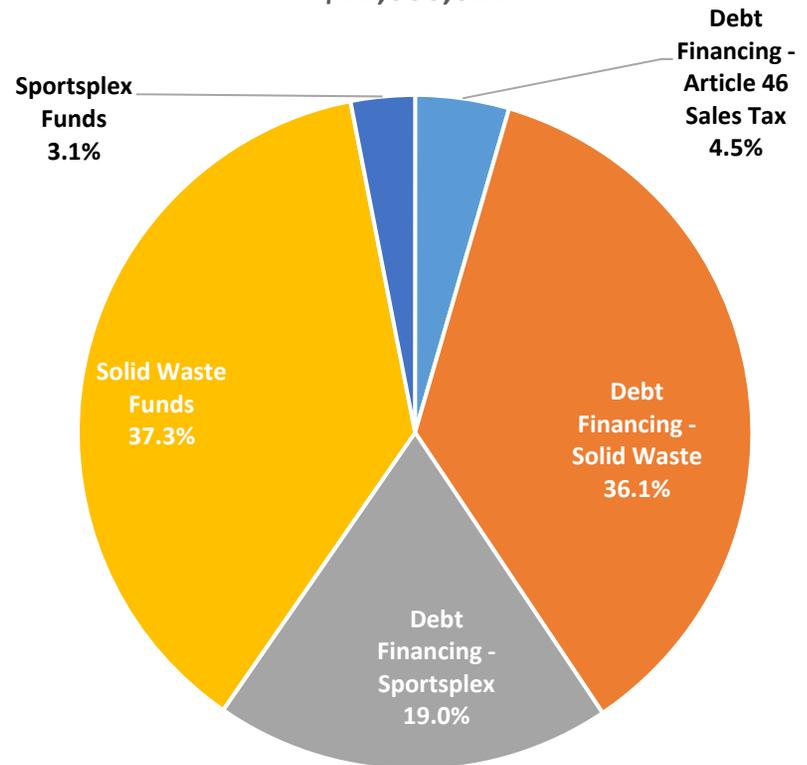


FY 2022-32 Orange County Capital Investment Plan Projects Proprietary Summary - Funding Sources

Year 1: FY 2022-23
\$1,242,363



Years 1-10: FY 2022-32
\$21,000,011

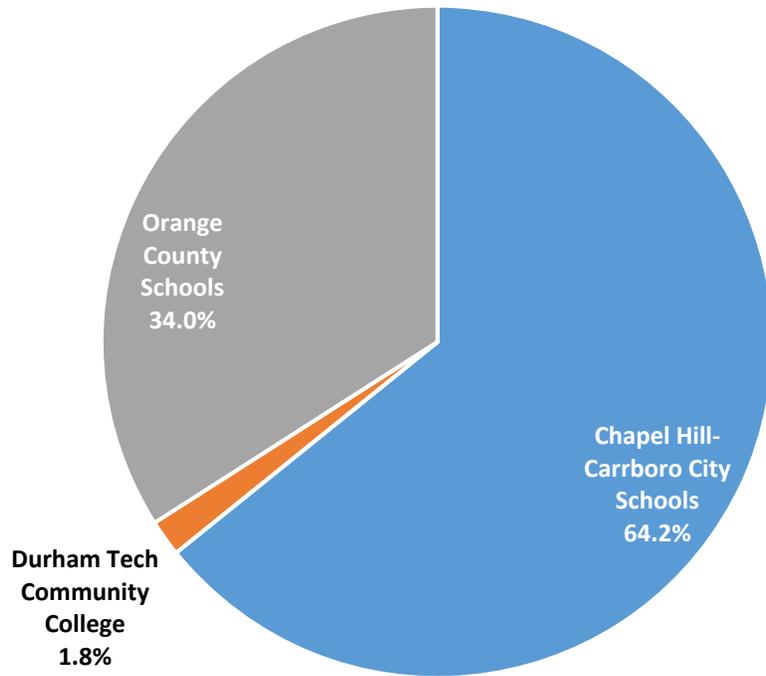


School Projects Summary - RECOMMEND
Fiscal Years 2022-32

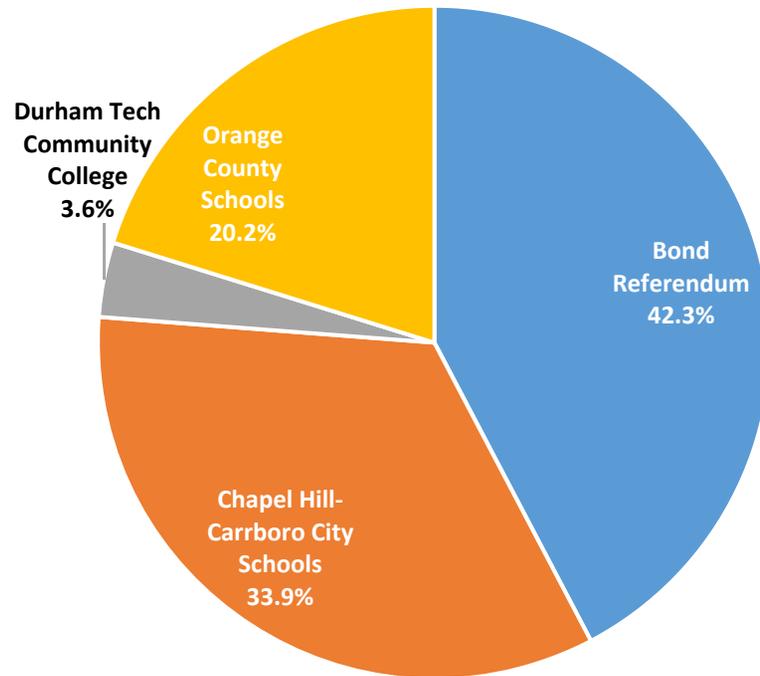
| Appropriations | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|--|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Bond Referendum | | | | | | 45,000,000 | | 45,000,000 | | 40,000,000 | | 130,000,000 |
| Chapel Hill-Carrboro City Schools | | | | | | | | | | | | |
| Bond Referendum | 1,922,000 | | | | | | | | | | | |
| Chapel Hill-Carrboro City Schools | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 1,219,446 | 1,268,223 | 1,318,952 | 1,371,710 | 1,426,578 | 1,483,641 | 1,542,987 | 1,604,706 | 1,668,894 | 1,735,650 | 1,805,076 | 15,226,417 |
| Debt Financing - School Improvements | 2,519,561 | 2,569,952 | 2,621,351 | 2,673,778 | 2,727,254 | 2,781,799 | 2,837,435 | 2,894,184 | 2,952,068 | 3,011,109 | 3,071,331 | 28,140,261 |
| Lottery Proceeds | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 8,464,610 |
| Recurring Capital Items | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 18,108,000 |
| Supplemental Deferred Maintenance Program | | 11,810,800 | 22,494,200 | | | | | | | | | 34,305,000 |
| Chapel Hill-Carrboro City Schools Total | 8,318,268 | 18,306,236 | 29,091,764 | 6,702,749 | 6,811,093 | 6,922,701 | 7,037,683 | 7,156,151 | 7,278,223 | 7,404,020 | 7,533,668 | 104,244,288 |
| Orange County Schools | | | | | | | | | | | | |
| Bond Referendum | 11,386,000 | | | | | | | | | | | |
| Orange County Schools | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 800,842 | 832,876 | 866,191 | 900,839 | 936,872 | 974,348 | 1,013,322 | 1,053,855 | 1,096,009 | 1,139,849 | 1,185,443 | 9,999,604 |
| Debt Financing - School Improvements | 1,654,661 | 1,687,754 | 1,721,509 | 1,755,940 | 1,791,059 | 1,826,879 | 1,863,417 | 1,900,685 | 1,938,699 | 1,977,473 | 2,017,022 | 18,480,437 |
| Lottery Proceeds | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 5,558,930 |
| Recurring Capital Items | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 11,892,000 |
| Supplemental Deferred Maintenance Program | 3,600,000 | 5,442,200 | 10,702,800 | | | | | | | | | 16,145,000 |
| Orange County Schools Total | 19,186,596 | 9,707,923 | 15,035,593 | 4,401,872 | 4,473,024 | 4,546,320 | 4,621,832 | 4,699,633 | 4,779,801 | 4,862,415 | 4,947,558 | 62,075,971 |
| Durham Tech Community College | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Appropriations Total | 27,504,864 | 28,514,159 | 54,627,357 | 11,104,621 | 11,284,117 | 56,469,021 | 11,659,515 | 56,855,784 | 12,058,024 | 52,266,435 | 12,481,226 | 307,320,259 |
| Revenues/Funding Sources | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 2,020,288 | 2,101,099 | 2,185,143 | 2,272,549 | 2,363,450 | 2,457,989 | 2,556,309 | 2,658,561 | 2,764,903 | 2,875,499 | 2,990,519 | 25,226,021 |
| Debt Financing - Bond Proceeds | 13,308,000 | | | | | 45,000,000 | | 45,000,000 | | 40,000,000 | | 130,000,000 |
| Debt Financing - Durham Tech | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Debt Financing - School Improvements | 10,774,222 | 23,310,706 | 39,039,860 | 5,629,718 | 5,418,313 | 5,508,678 | 5,600,852 | 5,694,869 | 5,790,767 | 5,888,582 | 5,988,353 | 107,870,698 |
| Lottery Proceeds | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 14,023,540 |
| Transfer from General Fund | | 1,200,000 | 1,500,000 | 1,800,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 19,200,000 |
| Revenues/Funding Sources Total | 27,504,864 | 28,514,159 | 54,627,357 | 11,104,621 | 11,284,117 | 56,469,021 | 11,659,515 | 56,855,784 | 12,058,024 | 52,266,435 | 12,481,226 | 307,320,259 |

FY 2022-32 Orange County Capital Investment Plan Projects School Summary - Appropriation

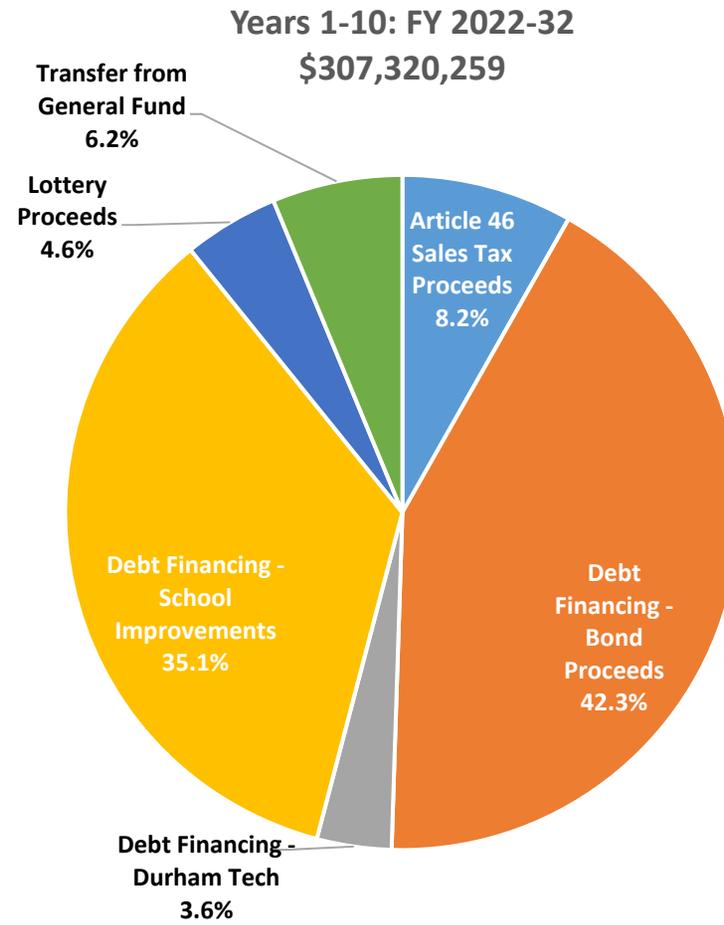
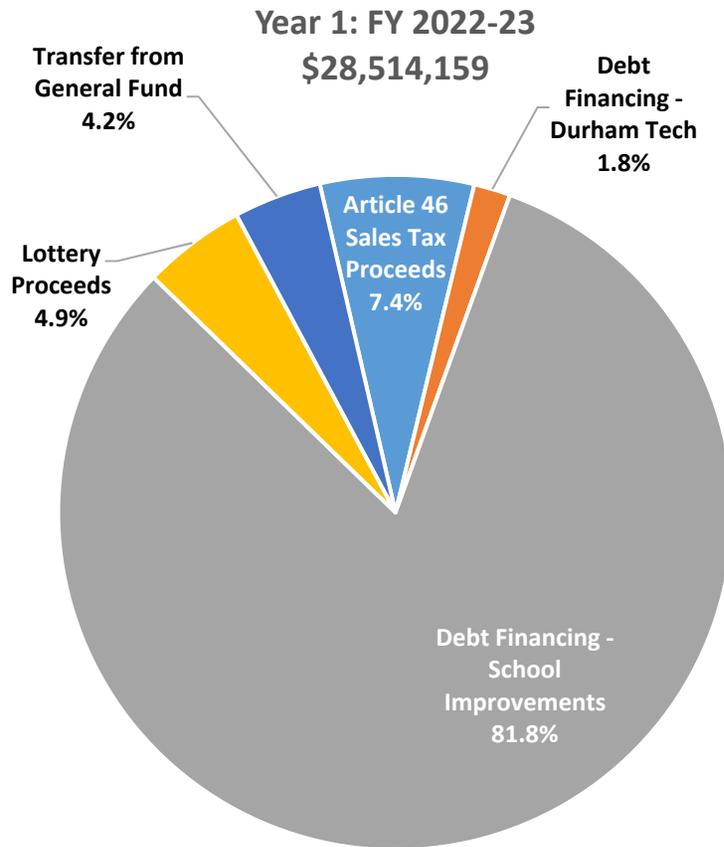
Year 1: FY 2022-23
\$28,514,159



Years 1-10: FY 2022-32
\$307,320,259



FY 2022-32 Orange County Capital Investment Plan Projects School Summary - Funding Sources



Operational Impact of CIP Projects - RECOMMEND
Fiscal Years 2022-32

| Operational Impact | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-----------------------|
| County | | | | | | | | | | | | |
| Cedar Grove Park, Phase II | | | | | | | | | | | 36,000 | 36,000 |
| Emergency Services Substations | | | | 556,564 | 538,564 | 538,564 | 1,095,128 | 1,077,128 | 1,077,128 | 1,633,692 | 1,615,692 | 8,132,460 |
| Hollow Rock Nature Park (New Hope Preserve) | | | | | | | | | | | 9,000 | 9,000 |
| Information Technologies Governance Council Initiatives | | | | 250,000 | 250,000 | 500,000 | 500,000 | 750,000 | 500,000 | 750,000 | 500,000 | 4,000,000 |
| Information Technologies Infrastructure | | | 140,000 | 210,000 | 287,000 | 371,000 | 462,000 | 420,000 | 455,000 | 490,000 | 525,000 | 3,360,000 |
| Little River Park, Phase II | | | | | | | | 2,000 | 2,000 | 2,000 | 2,000 | 8,000 |
| Millhouse Road Park | | | | | | | | | 36,000 | 36,000 | 36,000 | 108,000 |
| Mountains to Sea Trail | | | | | 32,000 | 32,000 | 32,000 | 32,000 | 42,000 | 42,000 | 42,000 | 254,000 |
| Soccer.com Soccer Center, Phase II | | | | | | | 182,000 | 162,000 | 162,000 | 162,000 | 162,000 | 830,000 |
| Twin Creeks Park and Educational Campus, Phase II | | | | | | | | | | 195,000 | 195,000 | 390,000 |
| Upper Eno Nature Preserve | | | | | | | 57,000 | 57,000 | 57,000 | 57,000 | 57,000 | 285,000 |
| County Total | | 140,000 | 1,016,564 | 1,107,564 | 1,441,564 | 2,328,128 | 2,500,128 | 2,331,128 | 3,367,692 | 3,179,692 | | 17,412,460 |
| Proprietary | | | | | | | | | | | | |
| Consolidated Neighborhood Waste & Recycling Center | | | | | 169,695 | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | 60,555 |
| Sportsplex - New Facilities | | | | | (157,200) | (254,000) | (327,000) | (368,000) | (404,000) | (404,000) | (404,000) | (2,318,200) |
| Proprietary Total | | | | | 12,495 | (272,190) | (345,190) | (386,190) | (422,190) | (422,190) | (422,190) | (2,257,645) |
| Operational Impact Total | | 140,000 | 1,016,564 | 1,120,059 | 1,169,374 | 1,982,938 | 2,113,938 | 1,908,938 | 2,945,502 | 2,757,502 | | 15,154,815 |

County Capital Project Summary - RECOMMEND

Fiscal Years 2022-32

| Appropriations | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|--------------------|
| | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| 911 Computer Aided Dispatch (CAD) and Records Management System (RMS) Replacement | | | | 600,000 | | | | | | | | 600,000 |
| Bingham Park | | | | | | | | | | | 475,075 | 475,075 |
| Blackwood Farm Park | 15,000 | 310,000 | 775,000 | 155,000 | | | | | | 99,000 | | 2,329,000 |
| Cedar Grove Community Center | | | 422,000 | | | | | | | | 161,685 | 583,685 |
| Cedar Grove Park, Phase II | | | 522,500 | | | | | | 95,052 | 950,523 | | 1,568,075 |
| Climate Change Mitigation Project | 536,645 | 550,150 | 561,153 | 572,376 | 616,550 | 629,298 | 642,314 | 655,605 | 706,219 | 720,817 | 735,721 | 6,390,203 |
| Communication System Improvements | 160,308 | 210,000 | 220,500 | 231,525 | 243,101 | | | | | | | 905,126 |
| Conservation Easements | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 5,000,000 |
| Court Street Annex | | 160,000 | | | | | | | | | | 160,000 |
| Emergency Services Substations | 2,600,000 | 410,000 | 3,600,000 | | 300,000 | 3,600,000 | | 900,000 | 4,100,000 | | | 12,910,000 |
| Facility Accessibility, Safety and Security Improvements | 368,200 | 1,240,435 | 566,304 | 1,656,988 | 34,676 | 75,600 | 729,658 | 747,716 | 250,726 | 148,128 | 628,182 | 6,078,413 |
| Fairview Park Improvements | | | 3,000,000 | | | 178,153 | 1,781,530 | | | | | 4,959,683 |
| Generator Projects | | 240,000 | | | | | | | | | | 240,000 |
| Historic Courthouse Square - Building and Grounds Improvements | 40,000 | | | | 570,000 | | | | | | | 570,000 |
| Hollow Rock Nature Park (New Hope Preserve) | | | | | | | | | 30,000 | 196,000 | | 226,000 |
| HVAC Projects | 540,000 | 109,000 | 673,800 | 226,200 | 1,241,000 | 248,400 | 50,000 | 65,000 | 197,000 | 293,000 | 913,000 | 4,016,400 |
| Information Technologies Governance Council Initiatives | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | 2,500,000 |
| Information Technologies Infrastructure | 1,164,000 | 1,281,556 | 644,990 | 698,868 | 910,102 | 877,000 | 897,000 | 907,000 | 917,000 | 927,000 | 937,000 | 8,997,516 |
| Justice Facility Improvements | | 225,000 | | | | | | | | | | 225,000 |
| Lake Orange - Dam Rehabilitation | 896,180 | 280,000 | 1,800,000 | 220,000 | 2,200,000 | | | | | | | 4,500,000 |
| Lands Legacy Program | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 5,000,000 |
| Little River Park, Phase II | 100,000 | 125,000 | | | | | | 60,000 | | | | 185,000 |
| Main Branch Library Remodel | | | | | | | | | 100,000 | 1,100,000 | | 1,200,000 |
| Major Plumbing Repairs | | | | | 220,000 | 2,208,000 | | | | | | 2,428,000 |
| Millhouse Road Park | | | | | | | 475,100 | 7,601,200 | | | | 8,076,300 |
| Mountains to Sea Trail | 181,000 | | 100,000 | | | | | 693,000 | | | | 793,000 |
| Neuse River (Falls Lake) Rules - Nutrient Management | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | | | | | | 875,000 |
| Northeast District Park | | | | | | | | | | | 415,690 | 415,690 |
| OCTS Maintenance Shop | | 61,502 | | | | | | | | | | 61,502 |
| Orange County Radio/Paging Systems Upgrade | | 440,195 | 768,000 | 768,000 | 768,000 | 768,000 | | | | | | 3,512,195 |
| Orange County Southern Branch Library | 8,681,605 | | | | | | | | | | | |
| Parking Lot Improvements | 30,000 | 15,000 | 30,000 | 15,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 180,000 | 1,530,000 | 1,920,000 |
| Parks and Recreation Facility Renovations, Repairs, and Safety Improvements | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 1,800,000 |
| Passmore Center Renovation | | | | | | | | | | | 175,000 | 175,000 |
| Phillip Nick Waters Building Remediation | 685,193 | | | | | | | | | | | |
| Phillip Nick Waters Building Remediation Phase 2 | 213,851 | 550,000 | | | | | | | | | | 550,000 |
| Piedmont Food Processing Center - Building Improvements | 140,000 | 242,000 | | | | | | | | | | 242,000 |
| Register of Deeds Automation | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| Roofing and Building Façade Projects | 98,700 | 671,500 | 107,000 | 55,000 | 60,000 | 71,300 | 153,940 | 1,202,250 | 412,500 | 88,500 | 388,125 | 3,210,115 |
| Soccer.com Soccer Center, Phase II | | | | | 430,000 | 5,344,600 | | | | | | 5,774,600 |
| Southern Orange Campus Expansion | | | | | | | | | | 300,000 | 5,185,000 | 5,485,000 |
| Sustainability Projects | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Twin Creeks Park and Educational Campus, Phase II | | | | | | | | 440,000 | 7,560,000 | | | 8,000,000 |
| Upper Eno Nature Preserve | | | | | | 438,000 | | | | | | 438,000 |
| Vehicle Replacements | 1,333,341 | 1,420,671 | 1,343,874 | 1,676,653 | 1,797,092 | 1,305,082 | 1,707,904 | 1,667,539 | 1,107,156 | 1,492,136 | 1,071,242 | 14,589,349 |
| West Campus Office Building Renovation | 598,427 | | | | | | | | | | | |
| Whitted Building Campus | | 345,000 | | | | | | | | | | 345,000 |
| Appropriations Total | 19,867,450 | 10,872,009 | 16,620,121 | 8,860,610 | 10,905,521 | 17,758,433 | 7,777,446 | 16,779,310 | 16,815,653 | 8,305,104 | 14,915,720 | 129,609,927 |

| Revenues/Funding Sources | | | | | | | | | | | | |
|--|-------------------|-------------------|-------------------|------------------|-------------------|-------------------|------------------|-------------------|-------------------|------------------|-------------------|--------------------|
| Article 46 Sales Tax Proceeds | 140,000 | 242,000 | | | | | | | | | | 242,000 |
| Contributions from Other Infrastructure Partners | 50,000 | 62,500 | | | | | 237,550 | 3,830,600 | 15,000 | 98,000 | | 4,243,650 |
| Debt Financing | 17,425,027 | 8,199,977 | 11,531,968 | 6,044,234 | 8,197,171 | 14,224,948 | 5,006,411 | 9,629,597 | 14,267,168 | 5,173,619 | 12,282,235 | 94,557,328 |
| Grant Funding | 733,500 | 833,382 | 350,000 | 750,000 | 532,800 | 1,250,000 | 250,000 | 1,035,628 | 250,000 | 750,000 | 250,000 | 6,251,810 |
| NCDEQ Reimbursement Fund | | | 3,000,000 | | | | | | | | | 3,000,000 |
| Partner Funding - County Capital | | 54,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 109,000 | 235,000 |
| Register of Deeds Fees | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| Transfer from General Fund | 840,496 | 1,400,150 | 1,649,153 | 1,977,376 | 2,086,550 | 2,194,485 | 2,194,485 | 2,194,485 | 2,194,485 | 2,194,485 | 2,194,485 | 20,280,139 |
| Transfer from Other Funds | 598,427 | | | | | | | | | | | |
| Revenues/Funding Sources Total | 19,867,450 | 10,872,009 | 16,620,121 | 8,860,610 | 10,905,521 | 17,758,433 | 7,777,446 | 16,779,310 | 16,815,653 | 8,305,104 | 14,915,720 | 129,609,927 |

Cedar Grove Community Center

| | | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Asset Management Services | Starting Date: | 7/1/2012 | Expansion | |
| Project Number: | 10016 | Completion Date: | 6/30/2027 | Renovation | |
| | | | | Replacement | |

FY2023-2024 funds the replacement of the vinyl flooring throughout the Cedar Grove Community Center. The existing materials are starting to have air bubble/packets that are generating trip hazards. During the pandemic the gym has been closed due to these hazards. The county is currently funding spot repairs at the facility to allow reopening, but plans for the complete replacement dependent on the success of the current repairs. The flooring to be replaced is approximately 3,354 square feet. Funding in FY2031-32 is to install a new shower within the existing facility.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 3,794,971 | | | 422,000 | | | | | | | | 161,685 | 583,685 |
| <i>Equipment/Furnishings</i> | 180,000 | | | | | | | | | | | | |
| Appropriation Total | 3,974,971 | | | 422,000 | | | | | | | | 161,685 | 583,685 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 3,320,226 | | | 422,000 | | | | | | | | 161,685 | 583,685 |
| <i>Transfer from General Fund</i> | 404,745 | | | | | | | | | | | | |
| <i>Available Project Balances</i> | 250,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 3,974,971 | | | 422,000 | | | | | | | | 161,685 | 583,685 |

Climate Change Mitigation Project

| | | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | New | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Asset Management Services | Starting Date: | 7/1/2019 | Expansion | |
| Project Number: | 30052 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | |

The Climate Change Mitigation Project was established in FY2019-20 to fund County initiatives to combat climate change. The Board of Commissioners dedicated a quarter-cent increase on the Ad Valorem property tax to fund this project. After an initial round of funding, the Commissioners directed these funds to be allocated through a formal grant program. In FY 2021-22, the board approved to allocate half each year's award to county mitigation projects and half to the school districts. Both pools are awarded through a competitive process where the highest scored projects are funded. Funds that are not spent or awarded each year will be rolled into the following year's award. Annual amounts increase each year, based on an estimated 2% natural growth in assessed property value; FY 2025-26 includes an additional estimated 5.7% increase due to the next anticipated Revaluation.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Climate Change Mitigation Projects</i> | 947,929 | 536,645 | 550,150 | 561,153 | 572,376 | 616,550 | 629,298 | 642,314 | 655,605 | 706,219 | 720,817 | 735,721 | 6,390,203 |
| Appropriation Total | 947,929 | 536,645 | 550,150 | 561,153 | 572,376 | 616,550 | 629,298 | 642,314 | 655,605 | 706,219 | 720,817 | 735,721 | 6,390,203 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 947,929 | 536,645 | 550,150 | 561,153 | 572,376 | 616,550 | 629,298 | 642,314 | 655,605 | 706,219 | 720,817 | 735,721 | 6,390,203 |
| Revenue/Funding Source Total | 947,929 | 536,645 | 550,150 | 561,153 | 572,376 | 616,550 | 629,298 | 642,314 | 655,605 | 706,219 | 720,817 | 735,721 | 6,390,203 |

Court Street Annex

| | | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | New | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | |
| Department: | Asset Management Services | Starting Date: | 7/1/2012 | Expansion | |
| Project Number: | 10004 | Completion Date: | 6/30/2025 | Renovation | X |
| | | | | Replacement | X |

The Court Street Annex facility currently houses the Juvenile Justice and Adult Probation Offices. A replacement of the main distribution panel and electrical circuits throughout the building is necessary to meet modern standards and is planned in FY 2022-23. Future execution of this project will take into account the potential movement of the Detention Center and the subsequent disposition and/or master planning for this downtown site.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 17,500 | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 125,000 | | | | | | | | | | | | |
| <i>Electrical System Improvements</i> | | | 160,000 | | | | | | | | | | 160,000 |
| <i>Equipment</i> | 46,100 | | | | | | | | | | | | |
| Appropriation Total | 188,600 | | 160,000 | | | | | | | | | | 160,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 168,600 | | 160,000 | | | | | | | | | | 160,000 |
| <i>Transfer from General Fund</i> | 20,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 188,600 | | 160,000 | | | | | | | | | | 160,000 |

Facility Accessibility, Safety and Security Improvements

| | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|
| Project Category | County | Project Status: | Approved | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2012 | Expansion |
| Project Number: | 30001 | Completion Date: | TBD | Renovation |
| | | | | Replacement |
| | | | | X |
| | | | | X |

Funding includes fire alarm, accessibility, AED replacements, elevator modernization and security upgrades for multiple facilities. Funding in FY 2022-23 includes security camera upgrades for Central Recreation, and Dickson House; fire alarm upgrades at Southern Human services, Seymour Center, Passmore Center, Government Service Annex, Gateway Center, ES Facility, and Dickson House; and elevator upgrades at the Justice Facility and Whitted.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,288,150 | 368,200 | 1,240,435 | 566,304 | 1,656,988 | 34,676 | 75,600 | 729,658 | 747,716 | 250,726 | 148,128 | 628,182 | 6,078,413 |
| Appropriation Total | 1,288,150 | 368,200 | 1,240,435 | 566,304 | 1,656,988 | 34,676 | 75,600 | 729,658 | 747,716 | 250,726 | 148,128 | 628,182 | 6,078,413 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 978,150 | 368,200 | 1,240,435 | 566,304 | 1,656,988 | | | 729,658 | 747,716 | 250,726 | 148,128 | 628,182 | 5,968,137 |
| <i>Transfer from General Fund</i> | 310,000 | | | | | 34,676 | 75,600 | | | | | | 110,276 |
| Revenue/Funding Source Total | 1,288,150 | 368,200 | 1,240,435 | 566,304 | 1,656,988 | 34,676 | 75,600 | 729,658 | 747,716 | 250,726 | 148,128 | 628,182 | 6,078,413 |

Facility Accessibility, Safety and Security Improvements - 30001

| Project Activity | | Future Year Planning | | | | | | | | | |
|---------------------|---|----------------------|-------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|
| Object | Location/Activity | Year 1 2022-23 | Year 2 2023-24 | Year 3 2024-25 | Year 4 2025-26 | Year 5 2026-27 | Year 6 2027-28 | Year 7 2028-29 | Year 8 2029-30 | Year 9 2030-31 | Year 10 2031-32 |
| Construction | 129 E. King Street - Fire Alarm System Upgrade | | | | | | | | | | \$ 28,240 |
| Construction | Accessibility Improvements - Facility Wide | \$ 25,000 | \$ 25,000 | | | | | \$ 25,000 | \$ 25,000 | \$ 25,000 | \$ 25,000 |
| Construction | Animal Services - Fire Alarm System Upgrade | | | \$ 150,500 | | | | | | | \$ 50,000 |
| Construction | Automated Access Doors | | | | | | | | | | |
| Construction | Blackwood Farm Park - Security Cameras | | | \$ 6,000 | | | | | | | |
| Construction | Caldwalder Jones Law Office - Security Cameras | | | | | | | | | | |
| Construction | Cedar Grove Community Center - Fire Alarm System Upgrade | | | | | | | | | \$ 123,128 | |
| Construction | Cedar Grove Community Center - Security Cameras | | | | | | | | | | |
| Construction | Cedar Grove Community Center - Wheel Chair Lift Upgrade FY36-37 | | | | | | | | | | |
| Construction | Central Recreation - Fire Alarm System Upgrade | | | | | | | | | | |
| Construction | Central Recreation - Security Cameras | \$ 9,500 | | | | | | | | | |
| Construction | Central Recreation - Wheelchair Lift Replacement | | | | | | | | | | |
| Construction | Court Street Annex - Fire Alarm System Upgrade | | | | | \$ 34,000 | | | | | |
| Construction | Dickson House - Fire Alarm System Upgrade | \$ 17,365 | | | | | | | | | |
| Construction | Dickson House - Security Cameras | \$ 6,000 | | | | | | | | | |
| Construction | District Attorney Building - Fire Alarm System Upgrade | | | | \$ 29,436 | | | | | | |
| Construction | District Attorney Building - Security Cameras | | | | | | | | | | |
| Construction | Efland Cheeks Community Center - Fire Alarm System Upgrade | | | | | | | | | | \$ 11,020 |
| Construction | ENO River Parking Deck - Elevator Upgrade / Modernization | | | | | | | | | | \$ 232,705 |
| Construction | ENO River Parking Deck - Fire Alarm System Upgrade | | | \$ 588,488 | | | | | | | |
| Construction | ES (510 Meadowlands) Elevator Upgrade/Modernization | | | | | | \$ 209,886 | | | | |
| Construction | ES (510 Meadowlands) Fence Back Parking | | | | | | | | | | |
| Construction | ES (510 Meadowlands) Fire Alarm Upgrade | \$ 141,245 | | | | | | | | | |
| Construction | ES Sub-Station #1 (Revere Road)- Fire Alarm System Upgrade | | | | \$ 5,240 | | | | | | |
| Construction | Gateway Center - Elevator Upgrade/Modernization | | | | | | \$ 209,886 | | | | |
| Construction | Gateway Center - Fire Alarm System Upgrade | \$ 163,200 | | | | | | | | | |
| Construction | Gateway, Register of Deeds - Dry Sprinkler System | | | | | | | | | | |
| Construction | Government Services Annex - Fire Alarm System Upgrade | \$ 79,680 | | | | | | | | | |
| Construction | Government Services Annex - Security Cameras, Card Reader | | | | | | | | | | |
| Construction | Hillsborough Commons - Fire Alarm System Upgrade | | \$ 358,400 | | | | | | | | |
| Construction | Historic Court House - Elevator Modernization | | | | | | | | | | |
| Construction | Historic Court House - Fire Alarm System Upgrade | | | | | | | | | | \$ 28,512 |
| Construction | Justice Facility - Elevator Upgrades (3) | \$ 209,886 | | | | | \$ 209,886 | \$ 209,886 | | | |
| Construction | Justice Facility - Fire Alarm System Upgrade | | | \$ 416,000 | | | | | | | |
| Construction | Orange County Main Library - Elevator Upgrades/Modernization | | | | | | \$ 209,886 | | | | |
| Construction | Orange County Main Library - Fire Alarm System Upgrades | | | \$ 151,000 | | | | | | | |
| Construction | Orange County Motor Pool - Fire Alarm System Upgrades | | | | | | | | | | |
| Construction | Orange County Public Transportation - Fire Alarm Upgrades | | | | | | | | | | |
| Construction | Passmore & Solty's Adult Day Center - Fire Alarm System Upgrade | \$ 121,600 | | | | | | | | | |
| Construction | Passmore Center - Lift Upgrade/Replacement | | | | | | \$ 75,000 | | | | |
| Construction | Piedmont Food & Processing - Fire Alarm System Upgrades | | | | | \$ 41,600 | | | | | |
| Construction | Robert & Pearl Seymour Center - Fire Alarm System Upgrade | \$ 107,120 | | | | | | | | | |
| Construction | Rogers Road Comm Center - Fire Alarm System Upgrade | | | | | | | | \$ 15,840 | | |
| Construction | Safety Improvements - Install AEDs at multiple facilities | | | \$ 45,000 | | | \$ 45,000 | | | | \$ 45,000 |
| Construction | Security Door Access and Camera Installation- Multiple Facilities | | | | | | | | | | |
| Construction | Seymour Senior Center - Elevator Upgrade/Modernization | | | | | | \$ 209,886 | | | | |
| Construction | Seymour Senior Center - Security Cameras | | | | | | | | | | |
| Construction | Southern Human Services - Fire Alarm System Upgrade | \$ 183,120 | | | | | | | | | |
| Construction | Southern Human Services - Security Cameras | | | | | | | | | | |
| Construction | West Campus Office Building - Elevator Upgrades/Modernization | | | | | | | | | | \$ 232,705 |
| Construction | West Campus Office Building - Fire Alarm System Upgrade | | | \$ 300,000 | | | | | | | |
| Construction | Whitted Building A - Security Cameras | | | | | | | | | | |
| Construction | Whitted Building A & B Fire Alarm Upgrade | | | | | | | \$ 257,944 | | | |
| Construction | Whitted Connector Elevator& Freight Elevator Upgrades | \$ 176,719 | \$ 182,904 | | | | | | | | |
| Construction | Total | \$ 1,240,435 | \$ 566,304 | \$ 1,656,988 | \$ 34,676 | \$ 75,600 | \$ 729,658 | \$ 747,716 | \$ 250,726 | \$ 148,128 | \$ 628,182 |
| Grand Total | | \$ 1,240,435 | \$ 566,304 | \$ 1,656,988 | \$ 34,676 | \$ 75,600 | \$ 729,658 | \$ 747,716 | \$ 250,726 | \$ 148,128 | \$ 628,182 |

Generator Projects

| | | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Approved | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Asset Management Services | Starting Date: | 7/1/2015 | Expansion | |
| Project Number: | 30013 | Completion Date: | 7/1/2020 | Renovation | |
| | | | | Replacement | |

FY2022-2023 Funding of \$105,000 is to add an Automatic Transfer Switch (ATS) to the generator system at the Orange County Motor Pool Facility. The generator at this facility is set up to run the Orange County Public Transportation Office when there are power outages. Currently the system has a manual switch and does not meet the current electrical standards. Additionally funding of \$135,000 is to remove the existing generator at the old detention center and relocate to the Asset Management Services Maintenance Shop in order to ensure power is available during outages to continue with operations.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|--------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 40,000 | | 30,000 | | | | | | | | | | 30,000 |
| <i>Equipment/Furnishings</i> | 623,000 | | 210,000 | | | | | | | | | | 210,000 |
| Appropriation Total | 663,000 | | 240,000 | | | | | | | | | | 240,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 508,000 | | 240,000 | | | | | | | | | | 240,000 |
| <i>Transfer from General Fund</i> | 30,000 | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | 125,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 663,000 | | 240,000 | | | | | | | | | | 240,000 |

Historic Courthouse Square - Building and Grounds Improvements

| | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2016 | Expansion |
| Project Number: | 10061 | Completion Date: | 6/30/2022 | Renovation X |
| | | | | Replacement |

Funds totaling \$570,000 in FY 2025-26 is to address exterior restoration items and necessary structural repairs, this is to continue the efforts for the restoration of the Historic Courthouse Square.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 165,000 | | | | | 20,000 | | | | | | | 20,000 |
| <i>Construction/Repairs/Renovations</i> | | 40,000 | | | | 430,000 | | | | | | | 430,000 |
| <i>Equipment/Furnishings</i> | | | | | | 120,000 | | | | | | | 120,000 |
| Appropriation Total | 165,000 | 40,000 | | | | 570,000 | | | | | | | 570,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | 40,000 | | | | 550,000 | | | | | | | 550,000 |
| <i>Transfer from General Fund</i> | 165,000 | | | | | 20,000 | | | | | | | 20,000 |
| Revenue/Funding Source Total | 165,000 | 40,000 | | | | 570,000 | | | | | | | 570,000 |

HVAC Projects

| | | | | |
|---------------------------------|---------------------------|---------------------------|----------|--|
| Project Category | County | Project Status: | Approved | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 1/8/2015 | Expansion |
| Project Number: | 30018 | Completion Date: | TBD | Renovation |
| | | | | Replacement X |

This project is a combination of building Heating, Ventilation & Air Conditioning System replacements including controls. These replacements and repairs are prioritized based on the current age, maintenance, and areas served. The County Wide Asset Assessment Study is currently underway and will be completed to update the CIP in the next budget cycle. Funding of \$50,000 annually is also planned for major component replacements to extend the useful life of existing systems. A total of \$109,000 in FY 2022-23 is recommended to perform professional services for these replacements at Jerry M. Passmore Center and Mural Courtroom and provide component parts for HVAC repair.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|------------------|----------------|----------------|----------------|----------------|------------------|----------------|---------------|---------------|----------------|----------------|----------------|------------------|
| Project Budget | Funding | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 185,000 | 25,000 | 59,000 | 28,800 | 86,600 | 19,500 | | | 15,000 | 22,000 | 78,000 | | 308,900 |
| <i>Construction/Repairs/Renovations</i> | 617,223 | | | | | | | | | | | | |
| <i>Equipment</i> | 3,579,200 | 515,000 | 50,000 | 645,000 | 139,600 | 1,221,500 | 248,400 | 50,000 | 50,000 | 175,000 | 215,000 | 913,000 | 3,707,500 |
| Appropriation Total | 4,381,423 | 540,000 | 109,000 | 673,800 | 226,200 | 1,241,000 | 248,400 | 50,000 | 65,000 | 197,000 | 293,000 | 913,000 | 4,016,400 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 3,709,200 | 515,000 | 109,000 | 673,800 | 226,200 | 1,241,000 | | | 65,000 | 197,000 | 293,000 | 913,000 | 3,718,000 |
| <i>Transfer from General Fund</i> | 672,223 | 25,000 | | | | | 248,400 | 50,000 | | | | | 298,400 |
| Revenue/Funding Source Total | 4,381,423 | 540,000 | 109,000 | 673,800 | 226,200 | 1,241,000 | 248,400 | 50,000 | 65,000 | 197,000 | 293,000 | 913,000 | 4,016,400 |

HVAC Projects - 30018

| Project Activity | | Future Year Planning | | | | | | | | | |
|------------------------------|---|----------------------|-------------------|-------------------|---------------------|-------------------|------------------|------------------|-------------------|-------------------|-------------------|
| Object | Location/Activity | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 |
| | | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 |
| Equipment | 129 E. King Street - HVAC Replacement | | | | | | | | | | \$ 60,000 |
| Equipment | 503 W Franklin (SDC) - equipment replacement | \$ - | | | | | | | | | |
| Equipment | Cedar Grove Community Center - HVAC & Boiler Replacement | | | | | | | | | | |
| Equipment | Component Replacement | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 | \$ 50,000 |
| Professional Services | Court Street Annex | | | | \$ 19,500 | | | | | | |
| Equipment | Court Street Annex | | | | \$ 195,000 | | | | | | |
| Equipment | Dickson House - equipment replacement | | | | | | | | | | \$ 15,000 |
| Professional Services | District Attorney Building | | | | | | | \$ 15,000 | | | |
| Equipment | District Attorney Building | | | | | | | | \$ 125,000 | | |
| Equipment | Efland Cheeks Community Center - HVAC Replacement | | | | \$ 110,500 | | | | | | |
| Equipment | ENO River Parking Deck Equipment Room | | | | | | | | | | |
| Equipment | Gateway Center - HVAC Replacement | | | | | | | | | | |
| Equipment | Hillsborough Commons - HVAC Replacement | | | | \$ 650,000 | | | | | | |
| Professional Services | Hillsborough Commons - HVAC Replacement | | | \$ 65,000 | | | | | | | |
| Professional Services | Historic Courthouse HVAC Replacement | | | | | | | \$ 22,000 | | | |
| Equipment | Historic Courthouse HVAC Replacement | | | | | | | | | \$ 165,000 | |
| Professional Services | Jerry M. Passmore Center | \$ 24,000 | | | | | | | | | |
| Equipment | Jerry M. Passmore Center | | \$ 240,000 | | | | | | | | |
| Equipment | Justice Facility - Mural Court Room HVAC Replacement | | \$ 355,000 | | | | | | | | |
| Professional Services | Justice Facility - Mural Court Room HVAC Replacement | \$ 35,000 | | | | | | | | | |
| Professional Services | Library (Main) - HVAC Replacement | | | | | | | | | \$ 40,000 | |
| Equipment | Library (Main) - HVAC Replacement | | | | | | | | | | \$ 400,000 |
| Professional Services | New Courthouse (2nd & 3rd Floors) - HVAC Replacement | | \$ 28,800 | | | | | | | | |
| Equipment | New Courthouse (2nd & 3rd Floors) - HVAC Replacement | | | \$ 89,600 | | \$ 198,400 | | | | | |
| Equipment | Orange Public Transportation - Replacement | | | | | | | | | | |
| Professional Services | Rogers Road Community Center - HVAC Replacement | | | \$ 21,600 | | | | | | | |
| Equipment | Rogers Road Community Center - HVAC Replacement | | | | \$ 216,000 | | | | | | |
| Equipment | West Campus Office Building - HVAC Replacement IT Server Rm | | | | | | | | | | |
| Professional Services | West Campus Office Building - HVAC Replacement | | | | | | | | | \$ 38,000 | |
| Equipment | West Campus Office Building - HVAC Replacement | | | | | | | | | | \$ 388,000 |
| Professional Services | Whitted Complex (Buildings A & B) HVAC Replacement | | | | | | | | | | |
| Equipment | Whitted Complex (Buildings A & B) HVAC Replacement | | | | | | | | | | |
| Professional Services | Geothermal Feasibility Studies | | | | | | | | | | |
| Professional Services | Humidity Impact Study - Multiple Facilities | | | | | | | | | | |
| Professional Services | HVAC Assessment | | | | | | | | | | |
| Professional Services | Total | \$ 59,000 | \$ 28,800 | \$ 86,600 | \$ 19,500 | \$ - | \$ - | \$ 15,000 | \$ 22,000 | \$ 78,000 | \$ - |
| Equipment | Total | \$ 50,000 | \$ 645,000 | \$ 139,600 | \$ 1,221,500 | \$ 248,400 | \$ 50,000 | \$ 50,000 | \$ 175,000 | \$ 215,000 | \$ 913,000 |
| Grand Total | | \$ 109,000 | \$ 673,800 | \$ 226,200 | \$ 1,241,000 | \$ 248,400 | \$ 50,000 | \$ 65,000 | \$ 197,000 | \$ 293,000 | \$ 913,000 |

Justice Facility Improvements

| | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---|
| Project Category | County | Project Status: | New | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2022 | Expansion |
| Project Number: | 10073 | Completion Date: | 6/30/2024 | Renovation X |
| | | | | Replacement |

FY2022-2023 funding request involves improvements to the Orange County Justice Facility Mural Court Room and Court Rooms 3 & 4. These upgrades are to improve the audio visual for each court room in order to conduct hybrid court sessions. This will allow courts to continue operations during such times as with the pandemic. Currently staff are working with the state AOC to provide a portion of the funding for the Audio/Visual upgrades.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 43,221 | | 225,000 | | | | | | | | | | 225,000 |
| Appropriation Total | 43,221 | | 225,000 | | | | | | | | | | 225,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 43,221 | | 225,000 | | | | | | | | | | 225,000 |
| Revenue/Funding Source Total | 43,221 | | 225,000 | | | | | | | | | | 225,000 |

Lake Orange - Dam Rehabilitation

| | | | | |
|---------------------------------|--------------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | New | Project Type |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New |
| Department: | Planning and Inspections | Starting Date: | 7/1/2019 | Expansion |
| Project Number: | 10074 | Completion Date: | 6/30/2027 | Renovation |
| | | | | Replacement |

Lake Orange (hereafter ‘the lake’) is a Class II (WS-II) public water supply reservoir owned by Orange County. The lake was created in 1968 via the construction of an earthen dam and concrete spillway across the east fork of the Eno River. The lake’s primary uses are public water supply as designated by North Carolina Department of Environmental Quality (NCDEQ) and maintenance of minimum (dry weather) flows in the Eno River, as defined within the Eno River Water Management Plan (a.k.a. the Eno River Capacity Use Agreement). The Lake Orange dam was classified by NCDEQ as a “High Hazard” dam in August 2011 which means that failure of the dam could result in severe property damage and/or possible loss of life downstream. The Orange County Engineering Division, in coordination with contracted technical consultants, performed a series of detailed inspections of the Lake Orange dam and its associated appurtenances (e.g. intake tower, erosion control barrier, emergency spillway, and concrete spillway channel) between late 2018 and early 2022. Those detailed inspections have identified numerous deficiencies, most of which are due to the extended ages of the 54-year-old structures. This CIP project represents a proactive, multi-year approach to repair these deficiencies by continuing to address the highest priority needs in FY2022-23, FY2023-24, FY2024-25, and FY2025-26. The FY2022-23 proposal includes performing structural point repairs within and along the existing concrete spillway channel and performing a full perimeter survey of the Lake Orange shoreline, for a total amount of \$280,000. Future fiscal year funding amounts will address the inevitable need for complete replacement of the existing intake tower in FY 2023-24 and complete replacement of the existing concrete spillway channel in FY 2025-26. This project represents the full cost of these repairs, but the county will seek federal infrastructure grants to reduce the cost of this project.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 95,000 | 260,000 | 130,000 | 200,000 | 220,000 | 2,000,000 | | | | | | | 2,550,000 |
| <i>Construction/Repairs/Renovations</i> | 150,000 | 636,180 | 150,000 | 1,600,000 | | 200,000 | | | | | | | 1,950,000 |
| Appropriation Total | 245,000 | 896,180 | 280,000 | 1,800,000 | 220,000 | 2,200,000 | | | | | | | 4,500,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 245,000 | 896,180 | 180,000 | 1,800,000 | 220,000 | 2,200,000 | | | | | | | 4,400,000 |
| <i>Transfer from General Fund</i> | | | 100,000 | | | | | | | | | | 100,000 |
| Revenue/Funding Source Total | 245,000 | 896,180 | 280,000 | 1,800,000 | 220,000 | 2,200,000 | | | | | | | 4,500,000 |

Main Branch Library Remodel

| | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---|
| Project Category | County | Project Status: | Approved | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2026 | Expansion |
| Project Number: | CCA08 | Completion Date: | 6/30/2027 | Renovation X |
| | | | | Replacement |

The Main Library opened in 2010, they have realized a 50% increase in daily use of all meeting and reading spaces, a 25% increase in program attendance and 55% increase in circulation of materials. In anticipation of future population growth in the central part of the County, this project would fund a remodel of the main branch library to better reflect modern library service delivery and standards. The goals would include improving the customer experience, reducing the number of service desks, increasing safety sightlines, creating flex-space for study program use, and enhancing the layout to support the increased use of mobile technology. This effort is planned in FY 2030-31.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| <i>Appropriation</i> | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | | | | | 100,000 | | | 100,000 |
| <i>Construction/Repairs/Renovations</i> | | | | | | | | | | | 880,000 | | 880,000 |
| <i>Equipment/Furnishings</i> | | | | | | | | | | | 220,000 | | 220,000 |
| <i>Appropriation Total</i> | | | | | | | | | | 100,000 | 1,100,000 | | 1,200,000 |
| <i>Revenue/Funding Source</i> | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | | | | | | | | 100,000 | 1,100,000 | | 1,200,000 |
| <i>Revenue/Funding Source Total</i> | | | | | | | | | | 100,000 | 1,100,000 | | 1,200,000 |

Major Plumbing Repairs

| | | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | New | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Asset Management Services | Starting Date: | 7/1/2019 | Expansion | |
| Project Number: | 10075 | Completion Date: | 6/30/2023 | Renovation | |
| | | | | Replacement | X |

Funding of \$220,000 in FY 2025-26 and \$2,208,000 in FY 2026-27 includes the replacement of the septic system at Cedar Grove Community Center. An intermediate repair of the septic line was performed in FY 2019-20. Staff will monitor to ensure that the current system is sufficient for the facility as usage recovers after the covid pandemic and will recommend moving forward or delaying the project as necessary.

FINANCIAL SUMMARY

| | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Project Budget | | | | | | | | | | | | | |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | 220,000 | | | | | | | 220,000 |
| <i>Construction/Repairs/Renovations</i> | 295,778 | | | | | | 2,208,000 | | | | | | 2,208,000 |
| Appropriation Total | 295,778 | | | | | 220,000 | 2,208,000 | | | | | | 2,428,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 295,778 | | | | | 220,000 | 2,208,000 | | | | | | 2,428,000 |
| Revenue/Funding Source Total | 295,778 | | | | | 220,000 | 2,208,000 | | | | | | 2,428,000 |

OCTS Maintenance Shop

| | | | | | |
|---------------------------------|-------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | New | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | |
| Department: | Transportation Services | Starting Date: | 7/1/2022 | Expansion | |
| Project Number: | CCT01 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

Funding for \$61,502 in FY 2022-23 will purchase a rotary lift and a replace a forklift for the county maintenance shop. The rotary lift will assist fleet services with the repair of county vehicles, and the forklift will allow Asset Management and Transportation Services to receive and move large materials. Both purchases will be funded 50% by county funding, and 50% by the Urbanized Area Formula 5307 Grant Funding.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| <i>Appropriation</i> | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | | | 61,502 | | | | | | | | | | 61,502 |
| <i>Appropriation Total</i> | | | 61,502 | | | | | | | | | | 61,502 |
| <i>Revenue/Funding Source</i> | | | | | | | | | | | | | |
| <i>Grant Funding</i> | | | 30,751 | | | | | | | | | | 30,751 |
| <i>Transfer from General Fund</i> | | | 30,751 | | | | | | | | | | 30,751 |
| <i>Revenue/Funding Source Total</i> | | | 61,502 | | | | | | | | | | 61,502 |

Parking Lot Improvements

| | | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Approved | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | |
| Department: | Asset Management Services | Starting Date: | 7/1/2015 | Expansion | |
| Project Number: | 30029 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding requested is for necessary repainting of existing parking lots, along with crack filling to preserve the longevity of the existing asphalt. This includes funding for painting and remarking of multiple parking lots, repairs to the Passmore/Adult Day Center parking lot, and \$1,500,000 in FY 2031-32 to provide major parking and circulation improvements for the planned increase in Orange County Transportation Services bus units.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | | | | | | | 150,000 | 150,000 |
| <i>Construction/Repairs/Renovations</i> | 496,500 | 30,000 | 15,000 | 30,000 | 15,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 1,530,000 | 1,770,000 |
| Appropriation Total | 496,500 | 30,000 | 15,000 | 30,000 | 15,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 180,000 | 1,530,000 | 1,920,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 480,500 | 30,000 | 15,000 | | | | | | | | | 150,000 | 1,665,000 |
| <i>Transfer from General Fund</i> | 16,000 | | | 30,000 | 15,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 255,000 |
| Revenue/Funding Source Total | 496,500 | 30,000 | 15,000 | 30,000 | 15,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 180,000 | 1,530,000 | 1,920,000 |

Passmore Center Renovation

| | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------------|
| Project Category | County | Project Status: | Approved | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2016 | Expansion |
| Project Number: | CCA11 | Completion Date: | 6/30/2028 | Renovation Replacement |

Funding in FY2031-2032 of \$175,000 is to complete a site survey and Department on Aging Facility Master Plan for the Jerry M. Passmore Center.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 125,000 | | | | | | | | | | | 175,000 | 175,000 |
| <i>Construction/Repairs/Renovations</i> | 375,000 | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 50,000 | | | | | | | | | | | | |
| Appropriation Total | 550,000 | | | | | | | | | | | 175,000 | 175,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 550,000 | | | | | | | | | | | 175,000 | 175,000 |
| Revenue/Funding Source Total | 550,000 | | | | | | | | | | | 175,000 | 175,000 |

Phillip Nick Waters Building Remediation Phase 2

| | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | New | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 3/15/2022 | Expansion |
| Project Number: | 10082 | Completion Date: | TBD | Renovation |
| | | | | Replacement |

Orange County Emergency Management Services Building has experienced moisture inside the wall cavities which has resulted in additional investigation, troubleshooting and repair work to mitigate the damages. Orange County Asset Management Services (AMS) along with Risk Management, Legal and Emergency Services is working jointly to resolve the issues and restore the building to a healthy building status. In FY 2021-22 the board approved initial funding of \$213,851 for forensic engineering, architectural, mechanical, electrical, structural, facades, retro commissioning, air quality testing, moisture mitigation, general contracting, and mechanical specialist. An additional \$550,000 in FY 2022-23 is recommended to investigate the existing HVAC equipment and building features to ensure proper measures are in place to avoid moisture intrusion.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | 145,000 | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | | 68,851 | 550,000 | | | | | | | | | | 550,000 |
| Appropriation Total | | 213,851 | 550,000 | | | | | | | | | | 550,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | 550,000 | | | | | | | | | | 550,000 |
| <i>Transfer from General Fund</i> | | 213,851 | | | | | | | | | | | |
| Revenue/Funding Source Total | | 213,851 | 550,000 | | | | | | | | | | 550,000 |

Piedmont Food Processing Center - Building Improvements

| | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | New | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2019 | Expansion |
| Project Number: | 10076 | Completion Date: | 6/30/2022 | Renovation |
| | | | | Replacement |

Orange County owns the facility that houses the Piedmont Food and Agriculture Processing Program. Funding of \$242,000 in FY2022-23 is to design and replace the existing Heating, Ventilation, and Air Conditioning Units. These replacements are funded using Article 46 Economic Development Sales Tax proceeds.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 20,000 | 5,000 | 22,000 | | | | | | | | | | 22,000 |
| <i>Construction/Repairs/Renovations</i> | 155,000 | 135,000 | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | | | 220,000 | | | | | | | | | | 220,000 |
| Appropriation Total | 175,000 | 140,000 | 242,000 | | | | | | | | | | 242,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | 175,000 | 140,000 | 242,000 | | | | | | | | | | 242,000 |
| Revenue/Funding Source Total | 175,000 | 140,000 | 242,000 | | | | | | | | | | 242,000 |

Register of Deeds Automation

| | | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Asset Management Services | Starting Date: | 7/1/1990 | Expansion | |
| Project Number: | 30009 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

Funding of \$80,000 is programmed in each fiscal year throughout the Capital Investment Plan to acquire technology for the preservation and storage of public records in the Register of Deeds Office. This project is funded with fees collected by the Register of Deeds as mandated by NC General Statute 161-11.3 which requires all Counties to reserve ten percent of revenue collected and retained by the County in a non-reverting Automation Enhancement and Preservation Fund.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| <i>Appropriation</i> | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 1,495,514 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| <i>Appropriation Total</i> | 1,495,514 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| <i>Revenue/Funding Source</i> | | | | | | | | | | | | | |
| <i>Register of Deeds Fees</i> | 1,495,514 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| <i>Revenue/Funding Source Total</i> | 1,495,514 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |

Roofing and Building Façade Projects

| | | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | |
| Department: | Asset Management Services | Starting Date: | 1/8/2015 | Expansion | |
| Project Number: | 30002 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

This project is a combination of building roof replacements and building façade repairs. These replacements and repairs are prioritized based on a Roof Asset Management Plan. The Roof Asset Management Plan is currently underway and will be completed to update the CIP in the next budget cycle. Funding in FY 2022-23 represents the replacement of the roof at both Whitted buildings. Funding of \$55,000 annually is also planned for an annual inspection and repair program.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 155,000 | | 25,000 | | | 2,500 | | 75,400 | 68,250 | | 33,500 | | 204,650 |
| <i>Construction/Repairs/Renovations</i> | 1,433,100 | | | | | | | 23,540 | 754,000 | | | | 777,540 |
| <i>Roofing</i> | 3,004,097 | 98,700 | 646,500 | 107,000 | 55,000 | 57,500 | 71,300 | 55,000 | 380,000 | 412,500 | 55,000 | 388,125 | 2,227,925 |
| Appropriation Total | 4,592,197 | 98,700 | 671,500 | 107,000 | 55,000 | 60,000 | 71,300 | 153,940 | 1,202,250 | 412,500 | 88,500 | 388,125 | 3,210,115 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 3,042,097 | 98,700 | 646,500 | 107,000 | | | | 153,940 | 1,202,250 | 412,500 | 88,500 | 388,125 | 2,998,815 |
| <i>Transfer from General Fund</i> | 1,550,100 | | 25,000 | | 55,000 | 60,000 | 71,300 | | | | | | 211,300 |
| Revenue/Funding Source Total | 4,592,197 | 98,700 | 671,500 | 107,000 | 55,000 | 60,000 | 71,300 | 153,940 | 1,202,250 | 412,500 | 88,500 | 388,125 | 3,210,115 |

Roofing and Building Façade Projects - 30002

| Project Activity | | Future Year Planning | | | | | | | | | |
|------------------------------|--|----------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|-------------------|-------------------|--------------------|
| Object | Location/Activity | Year 1 2022-23 | Year 2 2023-24 | Year 3 2024-25 | Year 4 2025-26 | Year 5 2026-27 | Year 6 2027-28 | Year 7 2028-29 | Year 8 2029-30 | Year 9 2030-31 | Year 10 2031-32 |
| Professional Services | Building Envelope / Façade Study | \$ 25,000 | | | | | | | | | |
| Professional Services | RAMP Update And Assessment | \$ - | | | | | | | | | |
| Professional Services | AMS North Fuel Station | | | | \$ 2,500 | | | | | | |
| Roofing | AMS North Fuel Station | | | | | \$ 16,300 | | | | | |
| Roofing | Annual Inspections & Repairs | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 | \$ 55,000 |
| Roofing | Cadwallader Jones Historic Law Office | | | | | | | | | | |
| Roofing | Dickson House - Siding, Shutters, Roofing | | \$ 52,000 | | | | | | | | |
| Construction | Dickson House - Windows | | | | | | \$ 23,540 | | | | |
| Roofing | ES Communication Tower (Eno Mtn) | | | | \$ 2,500 | | | | | | |
| Professional Services | Historic Courthouse (Roof and Cupola Sections) | | | | | | | | | \$ 33,500 | |
| Roofing | Historic Courthouse (Roof and Cupola Sections) | | | | | | | | | | \$ 333,125 |
| Roofing | Jail (1997 Addition) 3 sectors | | | | | | | | | | |
| Construction | Justice Facility (Sheriff) - Waterproof Wall @ Boiler Room | | | | | | | | | | |
| Professional Services | Library (Main) | | | | | | | \$ 35,750 | | | |
| Roofing | Library (Main) | | | | | | | | \$ 357,500 | | |
| Professional Services | Passmore Senior Center | | | | | | | \$ 32,500 | | | |
| Roofing | Passmore Senior Center | | | | | | | \$ 325,000 | | | |
| Roofing | Southern Human Services - Roof Replacement | | | | | | | | | | |
| Professional Services | Southern Human Services - Window Replacement | | | | | | \$ 75,400 | | | | |
| Construction | Southern Human Services - Window Replacement | | | | | | | \$ 754,000 | | | |
| Professional Services | Whitted Government Services Building A | | | | | | | | | | |
| Roofing | Whitted Government Services Building A | \$ 308,100 | | | | | | | | | |
| Roofing | Whitted Government Services Building B | \$ 283,400 | | | | | | | | | |
| Professional Services | Total | \$ 25,000 | \$ - | \$ - | \$ 2,500 | \$ - | \$ 75,400 | \$ 68,250 | \$ - | \$ 33,500 | \$ - |
| Construction | Total | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 23,540 | \$ 754,000 | \$ - | \$ - | \$ - |
| Roofing | Total | \$ 646,500 | \$ 107,000 | \$ 55,000 | \$ 57,500 | \$ 71,300 | \$ 55,000 | \$ 380,000 | \$ 412,500 | \$ 55,000 | \$ 388,125 |
| Grand Total | | \$ 671,500 | \$ 107,000 | \$ 55,000 | \$ 60,000 | \$ 71,300 | \$ 153,940 | \$ 1,202,250 | \$ 412,500 | \$ 88,500 | \$ 388,125 |

Southern Orange Campus Expansion

| | | | | |
|---------------------------------|---------------------------|---------------------------|----------|---------------------|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New |
| Department: | Asset Management Services | Starting Date: | 7/1/2011 | Expansion |
| Project Number: | 10052 | Completion Date: | TBD | Renovation |
| | | | | Replacement |
| | | | | X |

The Southern Orange Campus Expansion funding requested in future years is for the proposed expansion and remodeling of the Southern Human Services Building in anticipation of Health Department program growth. This expansion includes expanding the existing Orange County Board of County Commissioner's Meeting Room to allow for more occupancy during BOCC meetings held in Southern Orange County.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 1,275,000 | | | | | | | | | | 300,000 | | 300,000 |
| <i>Construction/Repairs/Renovations</i> | 4,710,000 | | | | | | | | | | | 5,185,000 | 5,185,000 |
| <i>Equipment/Furnishings</i> | 35,000 | | | | | | | | | | | | |
| Appropriation Total | 6,020,000 | | | | | | | | | | 300,000 | 5,185,000 | 5,485,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 6,020,000 | | | | | | | | | | 300,000 | 5,185,000 | 5,485,000 |
| Revenue/Funding Source Total | 6,020,000 | | | | | | | | | | 300,000 | 5,185,000 | 5,485,000 |

Sustainability Projects

| | | | | | |
|---------------------------------|---------------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | New | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Asset Management Services | Starting Date: | 7/1/2019 | Expansion | |
| Project Number: | 30051 | Completion Date: | 6/30/2024 | Renovation | X |
| | | | | Replacement | X |

Sustainability Project funds of \$50,000 each fiscal year are intended to support the Orange County Sustainability Program in designing and implementing sustainability and renewable energy projects within County facilities and property. Sustainability Project funds could also be used as a local match for sustainability grants. To date, funding has been used on an LED lighting upgrade at Orange Works and a heat-blocking window film pilot at Whitted. Projects currently being planned include lighting upgrades in additional County buildings and support for the electrification of County fleet vehicles through matching current and future grants.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Sustainability Projects</i> | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Appropriation Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Revenue/Funding Source Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |

Whitted Building Campus

| | | | | | |
|---------------------------------|---------------------------|---------------------------|--------------|---------------------|---|
| Project Category | County | Project Status: | Approved/New | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | |
| Department: | Asset Management Services | Starting Date: | 7/1/2012 | Expansion | X |
| Project Number: | 10028 | Completion Date: | 6/30/2020 | Renovation | X |
| | | | | Replacement | |

FY 2019-20 funding request involves necessary site and storm water management improvements in the rear area of the Whitted Campus, including Whitted buildings A and B, and the Central Recreation Building. The scope includes facility waste container corral, site drainage improvements, building waterproofing, site grading changes, gravel parking lot improvements, back stair step / sidewalk improvements, fencing repairs, and required signage. The project has value engineered out all the unnecessary items, and the project has been bid two times, however, due to the increases from the pandemic this project has come in over budget with both bids. This funds an additional \$345,000 in FY 2022-23 to the existing project in order to complete the stormwater repairs/replacements .

FINANCIAL SUMMARY

| | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Project Budget | | | | | | | | | | | | | |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 225,000 | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 2,145,000 | | 345,000 | | | | | | | | | | 345,000 |
| Appropriation Total | 2,370,000 | | 345,000 | | | | | | | | | | 345,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 2,270,000 | | 345,000 | | | | | | | | | | 345,000 |
| <i>Transfer from General Fund</i> | 100,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 2,370,000 | | 345,000 | | | | | | | | | | 345,000 |

Vehicle Replacements

| | | | | | |
|---------------------------------|-------------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | Transportation Services | Starting Date: | 7/1/2018 | Expansion | |
| Project Number: | 30010 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

Funding of \$1,420,671 in FY 2022-23 includes replacement of several public safety related vehicles, a remount of an Animal Control vehicle, one (1) new ambulance, three (3) administrative vehicles for Emergency Services, three (3) AMS facility maintenance vehicles, one (1) DEAPR vehicle, one (1) DSS vehicle and three (3) health vehicles. Funding for Sheriff vehicle replacements is set to replace fifteen (15) vehicles each year until FY 2027-28, to decrease the average age of the fleet. The funding also includes an additional Emergency Management Pickup Truck funded by a Homeland Security Grant, and the Town of Hillsborough funded fire marshal vehicle, which was not able to be purchased in FY 2021-22. The terms of the contract with Hillsborough provide \$9,000 each year to collect in this project to eventually purchase a replacement Fire Marshall vehicle.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| Vehicles | | | | | | | | | | | | | |
| AMS Vehicle Replacement | | 73,000 | 90,630 | 70,983 | 71,480 | 72,194 | 72,916 | 73,646 | 74,382 | 75,126 | 75,877 | 76,636 | 753,870 |
| Animal Services Vehicle Replacement | 146,452 | 51,500 | 51,861 | 52,224 | 52,589 | 52,957 | 53,487 | 54,021 | 54,562 | 55,107 | 55,658 | 56,215 | 538,681 |
| DEAPR Vehicle Replacement | | 70,000 | 35,245 | 77,068 | | | 35,597 | 77,839 | | | | | 225,749 |
| DSS Vehicle Replacement | | | 27,625 | 27,901 | 28,180 | | | | 28,462 | 28,747 | 29,034 | | 169,949 |
| Emergency Services Vehicle Replacement | 1,878,387 | 466,941 | 642,447 | 624,926 | 1,003,301 | 633,706 | 640,043 | 1,020,444 | 652,908 | 659,437 | 1,040,031 | 672,692 | 7,589,935 |
| Environmental Health Vehicle Replacement | 36,000 | | 43,603 | 27,272 | 27,545 | | | | 27,820 | 28,098 | 28,379 | | 182,717 |
| Health Vehicle Replacement | | | 25,260 | | 25,513 | | 25,768 | | | | | | 76,541 |
| Hillsborough Fire Marshal Vehicle | | | 54,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 135,000 |
| OCPT Bus/Van Replacement | 1,441,436 | 560,000 | | | | 565,600 | | | 571,256 | | | | 1,136,856 |
| Sheriff's Office Vehicle Replacement | 625,000 | 111,900 | 450,000 | 454,500 | 459,045 | 463,635 | 468,271 | 472,954 | 249,149 | 251,641 | 254,157 | 256,699 | 3,780,051 |
| Appropriation Total | 4,127,275 | 1,333,341 | 1,420,671 | 1,343,874 | 1,676,653 | 1,797,092 | 1,305,082 | 1,707,904 | 1,667,539 | 1,107,156 | 1,492,136 | 1,071,242 | 14,589,349 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| Debt Financing | 2,916,512 | 885,341 | 1,314,040 | 1,334,874 | 1,591,521 | 1,505,292 | 1,296,082 | 1,698,904 | 1,001,031 | 1,098,156 | 1,196,468 | 1,062,242 | 13,098,610 |
| Grant Funding | 1,210,763 | 448,000 | 52,631 | | | 282,800 | | | 285,628 | | | | 621,059 |
| Transfer from General Fund | | | | | 76,132 | | | | 371,880 | | 286,668 | | 734,680 |
| Partner Funding - County Capital | | | 54,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 9,000 | 135,000 |
| Revenue/Funding Source Total | 4,127,275 | 1,333,341 | 1,420,671 | 1,343,874 | 1,676,653 | 1,797,092 | 1,305,082 | 1,707,904 | 1,667,539 | 1,107,156 | 1,492,136 | 1,071,242 | 14,589,349 |

Information Technologies Governance Council Initiatives

| | | | | | |
|---------------------------------|------------------------|---------------------------|--------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | |
| Department: | Information Technology | Starting Date: | TBD | Expansion | X |
| Project Number: | 30007D | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

This project funds technology related initiatives recommended through the Information Technology Governance Council (ITGC). Funding of \$500,000 is planned every other fiscal year starting in FY 2023-24. Operating impacts in this project assume that for every dollar spent on ITGC initiatives, there are fifty (50) cents of software license costs each year for five (5) years to maintain the investment.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|-------------------------------------|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment</i> | 2,628,100 | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | 2,500,000 |
| Appropriation Total | 2,628,100 | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | 2,500,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 2,628,100 | 500,000 | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | | | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | 2,500,000 |
| Revenue/Funding Source Total | 2,628,100 | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | 2,500,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Operations</i> | | | | | 250,000 | 250,000 | 500,000 | 500,000 | 750,000 | 500,000 | 750,000 | 500,000 | 4,000,000 |
| Operational Impact Total | | | | | 250,000 | 250,000 | 500,000 | 500,000 | 750,000 | 500,000 | 750,000 | 500,000 | 4,000,000 |

Information Technologies Infrastructure

| | | | |
|---------------------------------|------------------------|---------------------------|--------|
| Project Category | County | Project Status: | Active |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD |
| Department: | Information Technology | Starting Date: | TBD |
| Project Number: | 30007C | Completion Date: | TBD |
| | | Project Type | |
| | | New | |
| | | Expansion | X |
| | | Renovation | |
| | | Replacement | X |

Funding in FY2022-23 includes \$1,281,556 in infrastructure components related to server upgrades, desktop and laptop replacements, data storage, network improvements, wireless expansion and replacements, and file security/outbreak prevention/outbreak mitigation. Of this total funding in Year 1, \$681,556 will be used to replace an estimated 187 laptops that are over 6 years old, and replace an estimated 232 desktops, that are over 7 years old. Operating impacts in this project assume that for every dollar spent on cybersecurity initiatives, there are seventy (70) cents of software license costs each year for five (5) years to maintain the investment.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment</i> | | | | | | | | | | | | | |
| <i>BOCC Initiatives</i> | | 350,000 | | | | | | | | | | | |
| <i>Cyber Security</i> | 200,000 | 100,000 | 200,000 | 100,000 | 110,000 | 120,000 | 130,000 | 140,000 | 150,000 | 160,000 | 170,000 | 180,000 | 1,460,000 |
| <i>Infrastructure</i> | 8,021,613 | 240,000 | 400,000 | 280,000 | 290,000 | 300,000 | 310,000 | 320,000 | 320,000 | 320,000 | 320,000 | 320,000 | 3,180,000 |
| <i>Laptop/Desktop Replacement Schedule</i> | 94,500 | 824,000 | 681,556 | 264,990 | 298,868 | 490,102 | 437,000 | 437,000 | 437,000 | 437,000 | 437,000 | 437,000 | 4,357,516 |
| Appropriation Total | 8,666,113 | 1,164,000 | 1,281,556 | 644,990 | 698,868 | 910,102 | 877,000 | 897,000 | 907,000 | 917,000 | 927,000 | 937,000 | 8,997,516 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 4,747,000 | 1,164,000 | 927,307 | 316,990 | | 489,778 | 142,113 | 154,829 | | 188,734 | | 58,236 | 2,277,987 |
| <i>Transfer from General Fund</i> | 3,719,113 | | 354,249 | 328,000 | 698,868 | 420,324 | 734,887 | 742,171 | 907,000 | 728,266 | 927,000 | 878,764 | 6,719,529 |
| <i>Available Project Balances</i> | 200,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 8,666,113 | 1,164,000 | 1,281,556 | 644,990 | 698,868 | 910,102 | 877,000 | 897,000 | 907,000 | 917,000 | 927,000 | 937,000 | 8,997,516 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Operations</i> | | | | 140,000 | 210,000 | 287,000 | 371,000 | 462,000 | 420,000 | 455,000 | 490,000 | 525,000 | 3,360,000 |
| Operational Impact Total | | | | 140,000 | 210,000 | 287,000 | 371,000 | 462,000 | 420,000 | 455,000 | 490,000 | 525,000 | 3,360,000 |

911 Computer Aided Dispatch (CAD) and Records Management System (RMS) Replacement

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Proposed | Project Type | |
| Functional Service Area: | Public Safety | Proposed Bid Date: | TBD | New | X |
| Department: | Emergency Services | Starting Date: | TBD | Expansion | |
| Project Number: | CEE01 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

The current CAD and RMS vendor (Central Square) is no longer selling our current CAD software and is providing limited support to the existing platform. The current software was procured in 2013 and interfaces with RMS systems utilized by all County law enforcement agencies. It is necessary to begin the process of preparing for a CAD/RMS replacement to ensure continuity of essential functions, meet modern reporting requirements and further optimize the use of technology to modernize both dispatching and records management. This CAD/RMS replacement will be implemented within the 9-1-1 Center, County Law Enforcement Agencies and County Fire Departments. \$600,000 of funding in FY 2024-25 represents the estimated county contribution to this replacement. The county is anticipating additional E-911 funds to apply towards the project.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|-------------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | | | | | 600,000 | | | | | | | | 600,000 |
| Appropriation Total | | | | | 600,000 | | | | | | | | 600,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | | | 600,000 | | | | | | | | 600,000 |
| Revenue/Funding Source Total | | | | | 600,000 | | | | | | | | 600,000 |

Communication System Improvements

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Public Safety | Proposed Bid Date: | TBD | New | X |
| Department: | Emergency Services | Starting Date: | 7/1/2012 | Expansion | |
| Project Number: | 30061 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

This replacement process was initiated in 2004, and over \$4 million has been allocated over time to ensure a consistent and modern radio platform for first responders. Specifically, this is to replace and/or upgrade portable radios in Emergency Services, the Sheriff's Office and the Health Department to become compliant with the state mandated radio system upgrade to Time Division Multiple Access (TDMA) standards. TDMA compliance is required by 2025 to maintain access to the state managed VIPER radio system. The amounts reflect an anticipated 5% annual increase and the additional radios for the Sheriff's Office and Health Department.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment</i> | 4,545,118 | 160,308 | 210,000 | 220,500 | 231,525 | 243,101 | | | | | | | 905,126 |
| Appropriation Total | 4,545,118 | 160,308 | 210,000 | 220,500 | 231,525 | 243,101 | | | | | | | 905,126 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 2,470,250 | 160,308 | 210,000 | 220,500 | 231,525 | 243,101 | | | | | | | 905,126 |
| <i>Transfer from General Fund</i> | 193,474 | | | | | | | | | | | | |
| <i>Debt Financing - E911</i> | 539,062 | | | | | | | | | | | | |
| <i>From 9-1-1 Funds</i> | 716,504 | | | | | | | | | | | | |
| <i>Grant Funds State - E911 Board</i> | 625,828 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 4,545,118 | 160,308 | 210,000 | 220,500 | 231,525 | 243,101 | | | | | | | 905,126 |

Emergency Services Substations

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Public Safety | Proposed Bid Date: | TBD | New | X |
| Department: | Emergency Services | Starting Date: | 7/1/2016 | Expansion | X |
| Project Number: | 10053 | Completion Date: | 6/30/2029 | Renovation | X |
| | | | | Replacement | |

Emergency Services Substations serve as satellite locations for ambulance units. These substations are strategically located to meet the highest response needs in the least amount of time. Future EMS stations will be strategically located in districts that are experiencing increasing call volume and service demand. In areas that co-locations are not available, standalone stations are necessary. For areas where co-locations can occur there are efficiencies gained from sharing kitchen, training, and other common areas. The operating costs of the co-located facilities are also shared. The architectural design of the stations will allow for one drive through bay (with expansion for an additional drive through bay), secure storage for EMS medications, a decontamination area, equipment room with washer/dryer, sleeping quarters, training/conference room, office area, restrooms and shower, and public area separate from the secure area of the crew quarters.

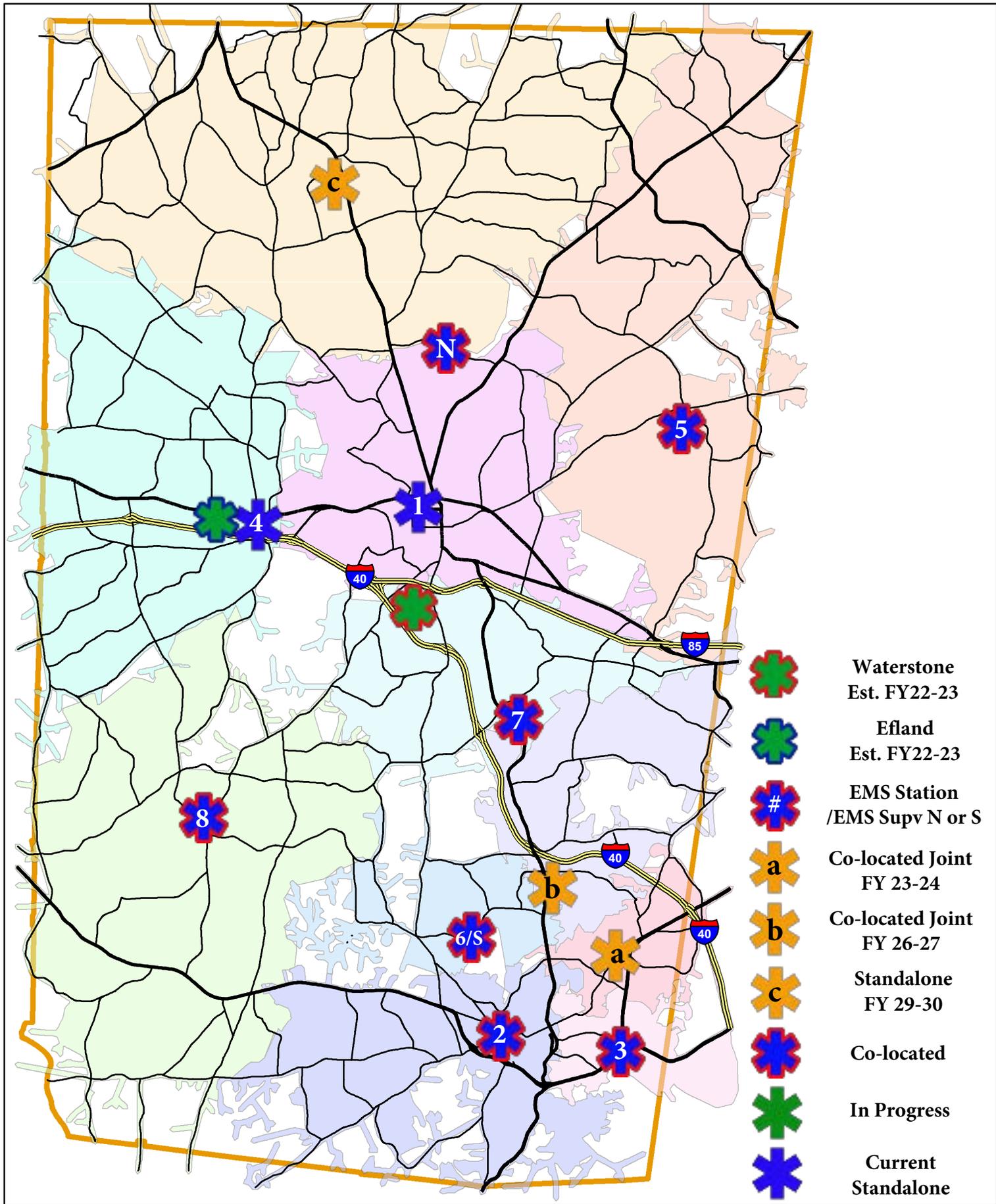
FY 2022-23: \$110,000 is being required to allow for improved paging and antenna systems to be added to the Waterstone collocated site and the new Efland stand alone station. \$300,000 is being recommended to perform the necessary shared professional services with the Town of Chapel Hill Fire Department for a southern corridor co-located site. The exact location is being determined based studies that indicate the location with the increased call volume and service demand. FY 2023-24 includes funding of \$3,600,000 for construction and furnishing of this co-location.

Future funding in is being requested for the professional and construction costs for two additional substations, either future co-locations with Chapel Hill or stand alone facilities in the northern part of the county. The exact locations will be determined based on the current study that is being performed.

Operating Impacts for each proposed station represent the costs of 8 new full time employees for each substation, as well as operating costs for radios and maintenance of the new facilities. New ambulances for these substations are represented in the Vehicles CIP page.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 959,145 | 150,000 | 300,000 | | | 300,000 | | | 400,000 | | | | 1,000,000 |
| <i>Construction/Repairs/Renovations</i> | 4,636,206 | 2,450,000 | | 3,500,000 | | | 3,500,000 | | | 4,000,000 | | | 11,000,000 |
| <i>Land/Building</i> | 464,649 | | | | | | | | 500,000 | | | | 500,000 |
| <i>Furnishing</i> | 110,000 | | 110,000 | 100,000 | | | 100,000 | | | 100,000 | | | 410,000 |
| Appropriation Total | 6,170,000 | 2,600,000 | 410,000 | 3,600,000 | | 300,000 | 3,600,000 | | 900,000 | 4,100,000 | | | 12,910,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 6,120,000 | 2,600,000 | 300,000 | 3,600,000 | | 300,000 | 3,600,000 | | 900,000 | 4,100,000 | | | 12,800,000 |
| <i>Transfer from General Fund</i> | 50,000 | | 110,000 | | | | | | | | | | 110,000 |
| Revenue/Funding Source Total | 6,170,000 | 2,600,000 | 410,000 | 3,600,000 | | 300,000 | 3,600,000 | | 900,000 | 4,100,000 | | | 12,910,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Personnel</i> | | | | | 521,564 | 521,564 | 521,564 | 1,043,128 | 1,043,128 | 1,043,128 | 1,564,692 | 1,564,692 | 7,823,460 |
| <i>Operations</i> | | | | | 35,000 | 17,000 | 17,000 | 52,000 | 34,000 | 34,000 | 69,000 | 51,000 | 309,000 |
| Operational Impact Total | | | | | 556,564 | 538,564 | 538,564 | 1,095,128 | 1,077,128 | 1,077,128 | 1,633,692 | 1,615,692 | 8,132,460 |



This map contains parcels prepared for the inventory of real property within Orange County, and is compiled from recorded deed, plats, and other public records and data. Users of this map are hereby notified that the aforementioned public primary information sources should be consulted for verification of the information contained on this map. The county and its mapping companies assume no legal responsibility for the information on this map.



Orange County Radio/Paging Systems Upgrade

| | | | | | |
|---------------------------------|--------------------|---------------------------|--------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Public Safety | Proposed Bid Date: | TBD | New | X |
| Department: | Emergency Services | Starting Date: | TBD | Expansion | X |
| Project Number: | 30060 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

The County has engaged with the State’s radio system engineer of record to develop a Rough Order of Magnitude (ROM) estimate based on the information obtained from the previously completed radio system study. The County will continue to engage with system engineers to qualify sites, obtain additional information, and narrow the scope to create a refined cost estimate. In FY21-22, the Radio Workgroup engaged with the Broadband Taskforce to evaluate the possibility of shared assets/sites; this work will continue.

FY2022-2023: \$62,695 Funding is being requested to replace and upgrade existing paging equipment which is at end-of-life. This upgrade will ensure the continued ability to alert emergency responders and provide a foundation for future paging improvements. \$30,000 Funding is being requested to perform professional services to conduct an engineered assessment of the Eno Mountain tower site. This is necessary to conduct prior to the installation of new equipment. \$47,500 Funding is being requested to perform professional services of radio benchmark testing of schools and other County owned/operator critical facilities (total of 30) to assess the need for internal bi-directional antenna systems. These BDA system are an essential component to reducing the number of towers that may be necessary to achieve countywide radio coverage in future years, particularly in building coverage. \$300,000 Funding is being requested to initiate the installation of BDA systems within schools and other county owned/operated facilities. The prioritization and exact facilities will be determined by benchmark testing.

In Fiscal Years 2024 through 2027 - \$768,000 Funding is being requested annually to continue installation of BDA systems within schools and other critical facilities.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | 77,500 | | | | | | | | | | 77,500 |
| <i>Equipment</i> | 228,750 | | 362,695 | 768,000 | 768,000 | 768,000 | 768,000 | | | | | | 3,434,695 |
| Appropriation Total | 228,750 | | 440,195 | 768,000 | 768,000 | 768,000 | 768,000 | | | | | | 3,512,195 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 228,750 | | 440,195 | 768,000 | 768,000 | 768,000 | 768,000 | | | | | | 3,512,195 |
| Revenue/Funding Source Total | 228,750 | | 440,195 | 768,000 | 768,000 | 768,000 | 768,000 | | | | | | 3,512,195 |

Bingham Park

| | | | | | |
|---------------------------------|--------------------|---------------------------|---------|---------------------|---|
| Project Category | County | Project Status: | Planned | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | TBD | Expansion | X |
| Project Number: | CPD01 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | |

Bingham District Park will serve as the County’s public park for southwestern Orange County. Securing the park site via several options continues to be explored, and a random survey of resident interests is planned for 2022. Funding for the land acquisition would be provided through the Lands Legacy program. As with previous park projects, this site would be land-banked for future construction of facilities, with projected design in FY 2031-32, and construction would happen outside of the 10 year CIP period. The cost estimate is based on a comparable district park cost estimate (slightly reduced based on the expected smaller acreage of the Bingham park), and includes an inflation factor from 2022. Over the years, discussions have been held with the Orange Water and Sewer Authority about working together on the Bingham District Park location, and it is expected that the park will be located along or proximate to the Mountains to Sea Trail route.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|-------------------------------------|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | | | | | | | 475,075 | 475,075 |
| Appropriation Total | | | | | | | | | | | | 475,075 | 475,075 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | | | | | | | | | | 475,075 | 475,075 |
| Revenue/Funding Source Total | | | | | | | | | | | | 475,075 | 475,075 |

Blackwood Farm Park

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2019 | Expansion | X |
| Project Number: | 20037 | Completion Date: | 6/30/2033 | Renovation | |
| | | | | Replacement | |

Blackwood Farm Park is a 152-acre regional park between Chapel Hill and Hillsborough on NC 86 and New Hope Church Road. The park opened on a limited basis in June 2015 and is currently open Thursday-Sunday. Phase 2 of the park is under construction, including construction of new infrastructure and turn lanes, entryway and parking, new picnic shelter, restrooms, amphitheater, repairs and renovations to the farmstead, and park ranger station - with a disc golf course planned for construction toward the end of the Phase 2 activity. Phase 2 is projected to be open early in FY 2022-23. Agricultural exhibit areas will be created in future years near the farmstead using existing or future resources, once farmstead repairs are completed over the next few years.

FY 2022-23 funds continued remediation of the homestead at \$200,000 and planning funds for Phase 3 at \$110,000. Phase 3 park construction is scheduled to follow in FY2023-24 at \$775,000. Phase 3 includes the remaining park facilities (primarily the New Hope Church Road overlook and picnic area area facilities and amenities), with associated equipment and operational needs for the park following in FY 2024-25. A proposed joint Nature Center, funded with a partner organization to be determined is shown in FY 2031-32. Staff continues to discuss potential partnerships for the Nature Center with several different organizations.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 210,000 | | 110,000 | | | | | | | 99,000 | | | 209,000 |
| Construction/Repairs/Renovations | | | | | | | | | | | | | |
| <i>Farmhouse Renovation</i> | 300,000 | | 200,000 | | | | | | | | | | 200,000 |
| <i>Park Construction</i> | 3,143,000 | | | 775,000 | | | | | | | | 990,000 | 1,765,000 |
| Equipment/Furnishings | 149,400 | 15,000 | | | 155,000 | | | | | | | | 155,000 |
| Appropriation Total | 3,802,400 | 15,000 | 310,000 | 775,000 | 155,000 | | | | | 99,000 | | 990,000 | 2,329,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 3,235,000 | | 310,000 | 775,000 | | | | | | 99,000 | | 890,000 | 2,074,000 |
| <i>Grant Funding</i> | 10,000 | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 140,000 | 15,000 | | | 155,000 | | | | | | | | 155,000 |
| <i>Partner Funding - County Capital</i> | | | | | | | | | | | | 100,000 | 100,000 |
| <i>Transfer from Other Capital Funds</i> | 417,400 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 3,802,400 | 15,000 | 310,000 | 775,000 | 155,000 | | | | | 99,000 | | 990,000 | 2,329,000 |

Cedar Grove Park, Phase II

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2019 | Expansion | |
| Project Number: | 20002 | Completion Date: | 6/30/2031 | Renovation | |
| | | | | Replacement | X |

Funding for Phase 2 of the Cedar Grove Park is scheduled in FY 2030-31. The projected cost includes an inflation factor from 2022. The adopted master plan includes the addition of tennis courts, a picnic shelter and additional parking in this Phase II construction. However, increased demand for tennis/pickleball courts makes the need for these facilities more pressing. therefore, it is proposed that \$522,500 of the proposed Phase 2 project be expedited into FY 2023-24 to allow for earlier construction of the courts. Cedar Grove Park opened in 2008 and currently includes baseball/softball fields, a multi-purpose field, trails, playground, basketball courts, a Little Free Library and other amenities. It is co-located with the Cedar Grove Community Center.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | 47,500 | | | | | | 95,052 | | | 142,552 |
| <i>Construction/Repairs/Renovations</i> | 1,908,000 | | | 475,000 | | | | | | | 950,523 | | 1,425,523 |
| Appropriation Total | 1,908,000 | | | 522,500 | | | | | | 95,052 | 950,523 | | 1,568,075 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 1,260,000 | | | 522,500 | | | | | | 95,052 | 950,523 | | 1,568,075 |
| <i>Grant Funding</i> | 500,000 | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 148,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,908,000 | | | 522,500 | | | | | | 95,052 | 950,523 | | 1,568,075 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Personnel</i> | | | | | | | | | | | | 22,000 | 22,000 |
| <i>Operations</i> | | | | | | | | | | | | 14,000 | 14,000 |
| Operational Impact Total | | | | | | | | | | | | 36,000 | 36,000 |

Conservation Easements

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | DEAPR | Starting Date: | 7/1/2002 | Expansion | X |
| Project Number: | 20006 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | |

The Conservation Easement component of the Lands Legacy program was initially funded in July 2002. This project provides matching funds for State and Federal grants to acquire conservation easements to conserve prime or threatened farmland, sensitive natural areas, or important water quality buffer lands that support both Board goals and Lands Legacy priorities.

This program allows the land to remain in private ownership and is not publicly-accessible except upon landowner consent. Over 2,500 acres of prime farmland and natural areas have been conserved by easement to date, with over \$5 million dollars in State/Federal grants leveraged. The project revenue assumes that matching funds of approximately 50% would continue to be leveraged for easements, shown as Grant Funding and Landowner Donations.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Land/Building</i> | 8,878,181 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 5,000,000 |
| Appropriation Total | 8,878,181 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 5,000,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 4,250,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 2,500,000 |
| <i>Grant Funding</i> | 3,885,181 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 500,000 | | 2,500,000 |
| <i>Transfer from General Fund</i> | 600,000 | | | | | | | | | | | | |
| <i>Transfer from Other Projects</i> | 143,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 8,878,181 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 1,000,000 | | 5,000,000 |

Fairview Park Improvements

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2015 | Expansion | |
| Project Number: | 20041 | Completion Date: | 6/30/2029 | Renovation | |
| | | | | Replacement | |

This project in future years is a combination site assesment, mitigation, and future park construction. Funding for the site assessment was included in prior years funding, all reimbursed by the State Division of Environmental Quality under a memorandum of understanding. Upon completion of the site assessment in mid 2022 to determine the nature of the former landfill on the Fairview Park site before determining the scope of future landfill mitigation and possible park construction, a proposed cost of \$3 million is shown in FY 2023-24 for mitigation of the landfill, with exact amounts to be determined after completion of the recommended remediation plan from the State. Funds for both the assessment and mitigation will be reimbursed by the State.

Once the remediation is completed, additional local funds are proposed in FY 2027-28 for design and then construction of new park facilities on the former landfill portion of the site. The projected cost for this construction includes an inflation factor from 2022.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 1,078,529 | | | 3,000,000 | | | 178,153 | | | | | | 3,178,153 |
| <i>Construction/Repairs/Renovations</i> | 925,000 | | | | | | | 1,781,530 | | | | | 1,781,530 |
| Appropriation Total | 2,003,529 | | | 3,000,000 | | | 178,153 | 1,781,530 | | | | | 4,959,683 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 725,000 | | | | | | 178,153 | 1,781,530 | | | | | 1,959,683 |
| <i>Transfer from General Fund</i> | 175,000 | | | | | | | | | | | | |
| <i>Contributions from Other Infrastructure P</i> | 75,000 | | | | | | | | | | | | |
| <i>NCDEQ Reimbursement Fund</i> | 1,028,529 | | | 3,000,000 | | | | | | | | | 3,000,000 |
| Revenue/Funding Source Total | 2,003,529 | | | 3,000,000 | | | 178,153 | 1,781,530 | | | | | 4,959,683 |

Hollow Rock Nature Park (New Hope Preserve)

| | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New Expansion Renovation Replacement |
| Department: | DEAPR | Starting Date: | 7/1/2013 | |
| Project Number: | 20027 | Completion Date: | 6/30/2032 | |

The New Hope Preserve is a 72-acre site owned by Orange County, Durham County and the Town of Chapel Hill. Located within the preserve is the Hollow Rock Nature Park. Phase I opened in 2016 with hiking trails and a paved parking area with a loop drive, and the relocation and stabilization of the old Hollow Rock store. Funding of \$110,000 (50% from Durham County) in the last fiscal year will be used to construct an accessible path from the parking area to the store and old barn, with any remaining funding going toward renovation of the old pole barn for environmental education use and educational signage. The cost of this Nature Park is shared between Orange County and Durham County.

Future phases programmed in FY 2030-31 will include a vault toilet; constructing an overlook along the trail system and adding a gravel parking area/turn around on Pickett Road once the road is closed to thru traffic. The projected cost for this construction includes an inflation factor from 2022.

Durham County contributes 50% of the cost of these facilities and amenities as part of an Interlocal agreement between the parties adopted in spring 2015.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten | |
|--|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------------|----------------|-------------|----------------|--------------|
| Project Budget | Prior Years | Fiscal Year | Fiscal Year | Fiscal Year | Year | |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total | |
| Appropriation | | | | | | | | | | | | | | |
| <i>Professional Services</i> | 10,000 | | | | | | | | | 30,000 | | | 30,000 | |
| <i>Construction/Repairs/Renovations</i> | 647,500 | | | | | | | | | | 196,000 | | 196,000 | |
| <i>Land/Building</i> | 75,000 | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 10,000 | | | | | | | | | | | | | |
| Appropriation Total | 742,500 | | | | | | | | | 30,000 | 196,000 | | 226,000 | |
| Revenue/Funding Source | | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | | | | | | | | 15,000 | 98,000 | | 113,000 | |
| <i>Grant Funding</i> | 215,000 | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 240,000 | | | | | | | | | | | | | |
| <i>Contributions from Other Infrastructure P</i> | 212,500 | | | | | | | | | 15,000 | 98,000 | | 113,000 | |
| <i>From Other Projects</i> | 75,000 | | | | | | | | | | | | | |
| Revenue/Funding Source Total | 742,500 | | | | | | | | | 30,000 | 196,000 | | 226,000 | |
| Operational Impact | | | | | | | | | | | | | | |
| <i>Personnel</i> | | | | | | | | | | | | | 4,000 | 4,000 |
| <i>Operations</i> | | | | | | | | | | | | | 5,000 | 5,000 |
| Operational Impact Total | | | | | | | | | | | | | 9,000 | 9,000 |

Lands Legacy Program

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 4/1/2000 | Expansion | X |
| Project Number: | 20011 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | |

The Lands Legacy Program, established in April 2000, is an award-winning, comprehensive program to conserve and protect the County's most critical natural and cultural resources, including prime and threatened farmland; future parklands; natural areas, wildlife habitat and prime forests; watershed stream buffers; and historic and archaeological sites. Farmland conservation and other natural areas conservation also occurs through the associated "Conservation Easements" project. Acquisition of the Bingham Township District Park site, continued acquisitions for the Upper Eno Nature Preserve, and the Jordan Lake Macrosite natural area are among several top anticipated priorities for these current and planned funds. Currently, approximately \$1.6 million is available in this project, but with many of these funds assigned to projects that are underway, it is expected that the current funds will be exhausted during FY 2022-23. Ongoing annual funding is continued (much like the Conservation Easement component of this program) to replenish funds as per the prior annual appropriations approach. The County has and will continue to aggressively seek to leverage these funds through grants (\$6.4 million to date) and partnership funding.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total | |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|-----------|
| Appropriation | | | | | | | | | | | | | | |
| <i>Land/Building</i> | 8,410,452 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 5,000,000 |
| Appropriation Total | | | | | | | | | | | | | | |
| | 8,410,452 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 5,000,000 |
| Revenue/Funding Source | | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 7,300,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 2,500,000 |
| <i>Grant Funding</i> | | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 250,000 | 2,500,000 |
| <i>Transfer from General Fund</i> | 1,110,452 | | | | | | | | | | | | | |
| Revenue/Funding Source Total | | | | | | | | | | | | | | |
| | 8,410,452 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 5,000,000 |

Little River Park, Phase II

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2015 | Expansion | X |
| Project Number: | 20040 | Completion Date: | 6/30/2030 | Renovation | X |
| | | | | Replacement | |

This park is a joint Orange/Durham County initiative. In compliance with an Interlocal Agreement, funding includes 50% from Durham County. Funding of \$100,000 was approved in the last fiscal year to repave the park entry road and parking area. These repairs were pending completion of the updated master plan for the full park by both Orange and Durham counties and renewal of the interlocal agreement for the park (both adopted in December 2021). FY 2022-23 funding of \$125,000 represents that recent playground inspections have shown exacerbated wear and tear on the existing playground that calls for early replacement of this structure. Requested funding in FY2028-29 would see additional improvements expected from the new master plan, including new and improved trails, and other amenities. The projected cost includes an inflation factor from 2022.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 25,000 | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,746,720 | 100,000 | 125,000 | | | | | | 60,000 | | | | 185,000 |
| Appropriation Total | 1,771,720 | 100,000 | 125,000 | | | | | | 60,000 | | | | 185,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | 50,000 | 62,500 | | | | | | 30,000 | | | | 92,500 |
| <i>Grant Funding</i> | 724,000 | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 129,750 | | | | | | | | | | | | |
| <i>Contributions from Other Infrastructure Partners</i> | 463,662 | 50,000 | 62,500 | | | | | | 30,000 | | | | 92,500 |
| <i>Bonds</i> | 369,794 | | | | | | | | | | | | |
| <i>Transfer from Payment-in-Lieu</i> | 84,514 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,771,720 | 100,000 | 125,000 | | | | | | 60,000 | | | | 185,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Operations</i> | | | | | | | | | 2,000 | 2,000 | 2,000 | 2,000 | 8,000 |
| Operational Impact Total | | | | | | | | | 2,000 | 2,000 | 2,000 | 2,000 | 8,000 |

Millhouse Road Park

| | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New |
| Department: | DEAPR | Starting Date: | 7/1/2026 | Expansion |
| Project Number: | 20034 | Completion Date: | 6/30/2030 | Renovation |
| | | | | Replacement |
| | | | | X |

Millhouse Road Park is a 79-acre site north of Chapel Hill, planned as a joint Orange County / Town of Chapel Hill partnership using a 50-50 split-funding concept with a general concept plan for a park with soccer complex. The development of a master plan for the facility and an Interlocal agreement with the Town of Chapel Hill would begin this project in upcoming years, and the Town has included this project in their CIP consistent with this timeframe while currently evaluating project priorities. This is recommended for FY 2028-29.

Cost estimates are extrapolated from the existing Soccer.com Center, and includes an inflation factor from 2022. This estimate assumes that soccer fields at this facility will be synthetic (artificial) turf surface.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | | | 475,100 | | | | | 475,100 |
| <i>Construction/Repairs/Renovations</i> | 106,090 | | | | | | | | 7,601,200 | | | | 7,601,200 |
| <i>Land/Building</i> | 188,712 | | | | | | | | | | | | |
| Appropriation Total | 294,802 | | | | | | | 475,100 | 7,601,200 | | | | 8,076,300 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | | | | | | 237,550 | 3,800,600 | | | | 4,038,150 |
| <i>Transfer from General Fund</i> | 76,090 | | | | | | | | | | | | |
| <i>Contributions from Other Infrastructure Partners</i> | | | | | | | | 237,550 | 3,800,600 | | | | 4,038,150 |
| <i>Transfer from Other Projects</i> | 218,712 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 294,802 | | | | | | | 475,100 | 7,601,200 | | | | 8,076,300 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Revenue</i> | | | | | | | | | | (200,000) | (200,000) | (200,000) | (600,000) |
| <i>Personnel</i> | | | | | | | | | | 136,000 | 136,000 | 136,000 | 408,000 |
| <i>Operations</i> | | | | | | | | | | 100,000 | 100,000 | 100,000 | 300,000 |
| Operational Impact Total | | | | | | | | | | 36,000 | 36,000 | 36,000 | 108,000 |

Mountains to Sea Trail

| | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New |
| Department: | DEAPR | Starting Date: | 7/1/2016 | Expansion |
| Project Number: | 20043 | Completion Date: | 6/30/2030 | Renovation |
| | | | | Replacement |

The Mountains to Sea Trail (MST) is a part of the N.C. State Parks system and will connect the Great Smoky Mountains with the Outer Banks by trail. A portion of the trail runs through Orange County and a trail route was adopted in January 2018. Initial funding was provided in prior years for trail easement acquisition and construction, with an initial focus on acquiring and constructing the trail segment from Occoneechee Mountain State Natural Area to the County’s Upper Eno Nature Preserve (Seven Mile Creek Nature Park). This is currently in progress, with several trail areas secured. Funding for this project includes acquiring trail easements, and initial trail construction of identified segments - with associated signage and fencing and any other privacy measures. The initial segment will also include some type of pedestrian crossing improvements over Interstate 85/40.

The second phase of the project is also now underway and includes funds from last fiscal year to address the segment of the MST from Buckhorn Road south on and around the OWASA-owned lands at Cane Creek Reservoir. A grant to match County funds for the NC 54 trailhead is included as a projected FY 2023-24 revenue source. The third and final phase would be in future years beginning in FY 2028-29 and ongoing, and would complete the middle section of the trail from Seven Mile Creek Natural Area to Buckhorn Road/Cane Creek Reservoir. The MST project is a long-term phased and voluntary acquisition of trail easements and trail construction, as lands are acquired and segments connected. Until sections of trail are completed, hikers would use connecting public roads to make connections. Funding assistance toward land acquisition is also projected from NC State Parks.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 602,000 | 61,000 | | 100,000 | | | | | 70,000 | | | | 170,000 |
| <i>Land/Building</i> | 220,000 | 100,000 | | | | | | | 420,000 | | | | 420,000 |
| <i>Equipment/Furnishings</i> | 98,000 | 20,000 | | | | | | | 203,000 | | | | 203,000 |
| Appropriation Total | 920,000 | 181,000 | | 100,000 | | | | | 693,000 | | | | 793,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 407,500 | 145,500 | | | | | | | 693,000 | | | | 693,000 |
| <i>Grant Funding</i> | 294,500 | 35,500 | | 100,000 | | | | | | | | | 100,000 |
| <i>Transfer from General Fund</i> | 88,000 | | | | | | | | | | | | |
| <i>Contributions from Other Infrastructure Partners</i> | 10,000 | | | | | | | | | | | | |
| <i>Transfer from Other Funds</i> | 120,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 920,000 | 181,000 | | 100,000 | | | | | 693,000 | | | | 793,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Personnel</i> | | | | | | 32,000 | 32,000 | 32,000 | 32,000 | 32,000 | 32,000 | 32,000 | 224,000 |
| <i>Operations</i> | | | | | | | | | | 10,000 | 10,000 | 10,000 | 30,000 |
| Operational Impact Total | | | | | | 32,000 | 32,000 | 32,000 | 32,000 | 42,000 | 42,000 | 42,000 | 254,000 |

Neuse River (Falls Lake) Rules - Nutrient Management

| | | | | | |
|---------------------------------|------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Pending | Project Type | |
| Functional Service Area: | Support Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 20046 | Completion Date: | 6/30/2026 | Renovation | |
| | | | | Replacement | |

The State-mandated Falls Lake Nutrient Management Rules call for each jurisdiction in the upper Neuse River Basin to reduce total nitrogen levels by 77% and total phosphorus levels by 40% over a period of years to help improve water quality in Falls Lake Reservoir. The Upper Neuse River Basin Association (of which the County is a member) implementation approach includes a mix of stormwater control or wetlands creation improvements, conservation acquisitions and practices, and other methods. This project began in last fiscal year and will be an annual effort until the Phase II of the Falls rules come into place in 2026. Efforts continue by the Upper Neuse River Basin Association jurisdictions to revisit the nutrient modeling. Changing the model may also change the mandated nutrient reductions, but at this time the reductions as noted above remain in place.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | | | | | | 100,000 |
| <i>Construction/Repairs/Renovations</i> | | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | | | | | | 775,000 |
| Appropriation Total | | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | | | | | | 875,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | 175,000 | 175,000 | | | | | | | | | | 350,000 |
| <i>Transfer from General Fund</i> | | | | | 175,000 | 175,000 | 175,000 | | | | | | 525,000 |
| Revenue/Funding Source Total | | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | 175,000 | | | | | | 875,000 |

Northeast District Park

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Planned | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2019 | Expansion | |
| Project Number: | 20036 | Completion Date: | 6/30/2028 | Renovation | |
| | | | | Replacement | |

This future park site, the district park for northern Orange County, has been purchased and is land-banked for future use. A Preliminary Concept Plan was prepared by staff that identifies the general locations for different types of park activities, including a possible emergency services substation and cellular tower within the park. Northeast District Park is a 142-acre site, acquired with the potential for appropriate co-located county facilities as noted above. The property is currently leased to a local farmer for cattle grazing, pending future construction. Planning funds are scheduled for FY 2031-32, with construction outside of the 10 year CIP period.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten | |
|-------------------------------------|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|---------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total | |
| Appropriation | | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | | | | | | | | 415,690 | 415,690 |
| Appropriation Total | | | | | | | | | | | | | 415,690 | 415,690 |
| Revenue/Funding Source | | | | | | | | | | | | | | |
| <i>Debt Financing</i> | | | | | | | | | | | | | 415,690 | 415,690 |
| Revenue/Funding Source Total | | | | | | | | | | | | | 415,690 | 415,690 |

Parks and Recreation Facility Renovations, Repairs, and Safety Improvements

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | DEAPR | Starting Date: | 7/1/2014 | Expansion | |
| Project Number: | 20039 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$180,000 is included in FY 2022-23 for ongoing safety, lighting/energy, park infrastructure, signage, preventive maintenance and landscape improvements to the County’s seven parks. Each year, park and recreation equipment and facilities need renovation, safety improvements, repair, replacement and upgrades. This project provides for a scheduled and prioritized funding source for these needs identified in the 2030 Parks & Recreation Master Plan process. Funding is assigned based on a biennial schedule of repairs and renovations planned for in advance. Each year the master list of scheduled projects is reviewed and prioritized, and these projects are proposed to be funded from this account.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | 36,000 | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 977,200 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | 800,000 |
| <i>Equipment/Furnishings</i> | 524,300 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 1,000,000 |
| Appropriation Total | 1,537,500 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 1,800,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 877,500 | 180,000 | | | | | | | | | | | 180,000 |
| <i>Transfer from General Fund</i> | 524,800 | | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | | 1,620,000 |
| <i>Transfer from Other Capital Funds</i> | 135,200 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,537,500 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 180,000 | 1,800,000 |

Soccer.com Soccer Center, Phase II

| | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New |
| Department: | DEAPR | Starting Date: | 7/1/2014 | Expansion |
| Project Number: | 20026 | Completion Date: | 6/30/2028 | Renovation |
| | | | | Replacement |
| | | | | X |

Land was acquired in summer 2016 for the expansion of this 5-field soccer center. This facility operates under high demand and is a revenue-producing facility with many soccer and lacrosse tournaments annually. Parking and other infrastructure has been maximized and in need of expansion sooner rather than later. Therefore, this expansion is proposed to be accomplished with construction in FY 2026-27 and opening in FY 2028. There will be associated increased operating costs to go with increased revenues. The expansion will allow for additional fields, plus a second entrance and additional parking, restrooms, concession/equipment storage, and stormwater measures. The projected cost includes an inflation factor from 2022.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 300,000 | | | | | 430,000 | | | | | | | 430,000 |
| <i>Construction/Repairs/Renovations</i> | 125,000 | | | | | | 5,344,600 | | | | | | 5,344,600 |
| <i>Land/Building</i> | 425,000 | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 16,000 | | | | | | | | | | | | |
| Appropriation Total | 866,000 | | | | | 430,000 | 5,344,600 | | | | | | 5,774,600 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 866,000 | | | | | 430,000 | 4,844,600 | | | | | | 5,274,600 |
| <i>Grant Funding</i> | | | | | | | 500,000 | | | | | | 500,000 |
| Revenue/Funding Source Total | 866,000 | | | | | 430,000 | 5,344,600 | | | | | | 5,774,600 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Revenue</i> | | | | | | | | (50,000) | (70,000) | (70,000) | (70,000) | (70,000) | (330,000) |
| <i>Personnel</i> | | | | | | | | 132,000 | 132,000 | 132,000 | 132,000 | 132,000 | 660,000 |
| <i>Operations</i> | | | | | | | | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Operational Impact Total | | | | | | | | 182,000 | 162,000 | 162,000 | 162,000 | 162,000 | 830,000 |

Twin Creeks Park and Educational Campus, Phase II

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | County | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | DEAPR | Starting Date: | 7/1/2009 | Expansion | X |
| Project Number: | 20003 | Completion Date: | 6/30/2031 | Renovation | |
| | | | | Replacement | |

Twin Creeks is part of the Twin Creeks (Moniese Nomp) District Park and Educational Campus site, acquired in 2001. The park is located along Old NC 86 north of Carrboro and connects to Morris Grove Elementary School via Jones Creek Greenway (Phase I of the park). It is the district park for southeastern Orange County, and a master plan was completed in 2005 and revised in 2010. Funding for design and engineering of Phase 2 and 3 of the park is now reflected in FY2029-30, which would include playing fields, trails, parking and infrastructure, and potentially a bike trail/track. The cost estimates are based on a district park of comparable size, and include a 3.5% annual inflation factor. The first phase of the park (Jones Creek Greenway) was completed in 2011. Prior year funding included a portion of a future entry road that would be shared with the adjoining property development to the south, and for improvements to the existing farmhouse for a caretaker placement and driveway culvert replacement.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | | | | | | 440,000 | | | | 440,000 |
| <i>Construction/Repairs/Renovations</i> | 1,905,643 | | | | | | | | | 7,560,000 | | | 7,560,000 |
| <i>Land/Building</i> | 50,814 | | | | | | | | | | | | |
| Appropriation Total | 1,956,457 | | | | | | | | 440,000 | 7,560,000 | | | 8,000,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 1,250,000 | | | | | | | | 440,000 | 7,560,000 | | | 8,000,000 |
| <i>Grant Funding</i> | 429,457 | | | | | | | | | | | | |
| <i>General Government Revenue</i> | 277,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,956,457 | | | | | | | | 440,000 | 7,560,000 | | | 8,000,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Personnel</i> | | | | | | | | | | | 125,000 | 125,000 | 250,000 |
| <i>Operations</i> | | | | | | | | | | | 70,000 | 70,000 | 140,000 |
| Operational Impact Total | | | | | | | | | | | 195,000 | 195,000 | 390,000 |

Upper Eno Nature Preserve

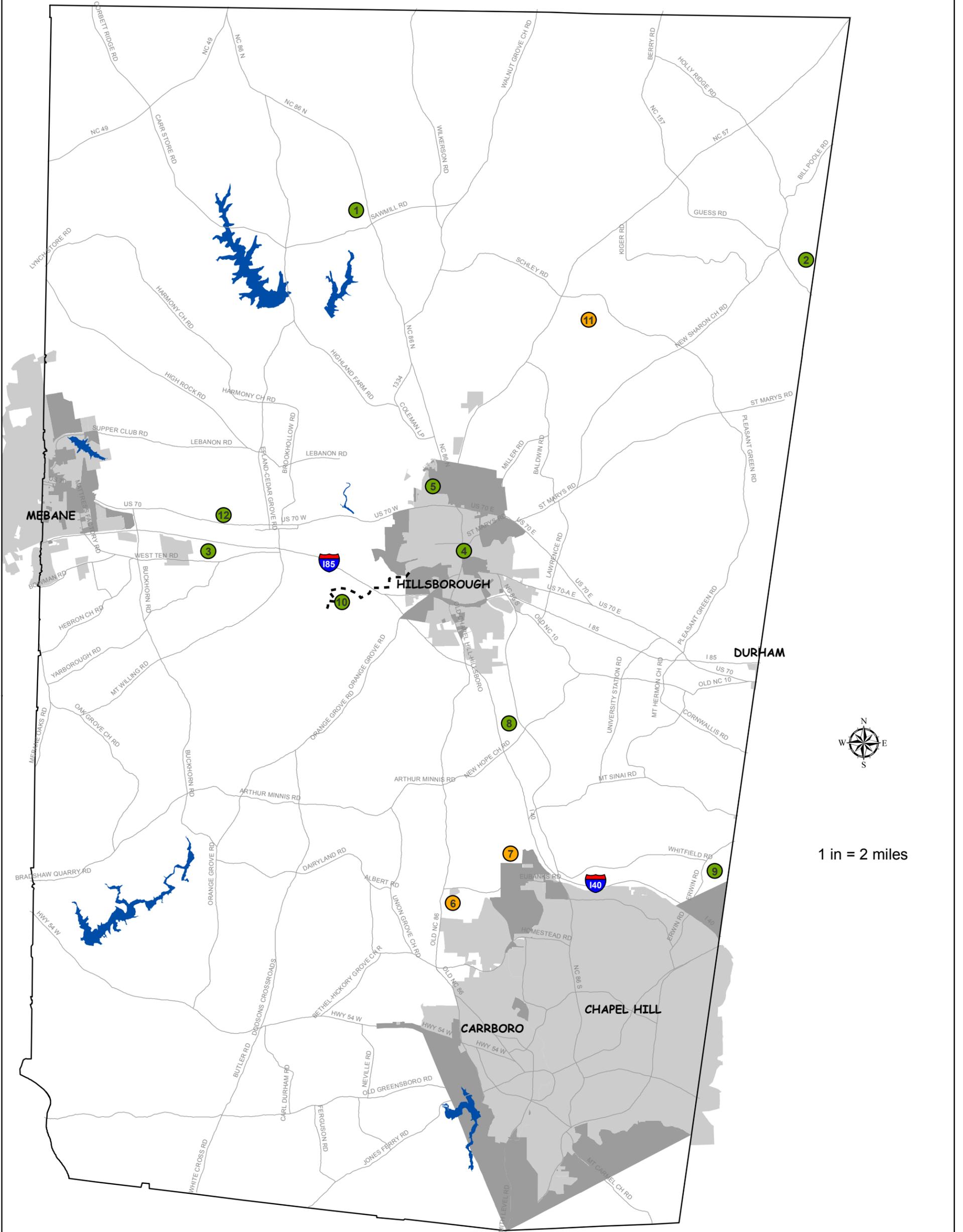
| | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|
| Project Category | County | Project Status: | Active | Project Type |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New |
| Department: | DEAPR | Starting Date: | 7/1/2015 | Expansion |
| Project Number: | 20028 | Completion Date: | 6/30/2028 | Renovation |
| | | | | Replacement |

The Upper Eno Nature Preserve includes areas of wildlife habitat, water resource protection and conservation significance in the Upper Eno Watershed west of Hillsborough. There are two “Natural Areas” for public access within this preserve, at the recently-opened Seven Mile Creek Natural Area (south of I-85/40) and the land-banked McGowan Creek Natural Area, north of US 70 and projected to open in 2024. The Seven Mile Creek Natural Area opened in November 2018 and includes trails, a future camping area and a parking area. The Mountains to Sea Trail would traverse this nature preserve as part of its course from the Blue Ridge Mountains to the Outer Banks. Funds are proposed for FY 2026-27 for the McGowan Creek Natural Area section, which would include a roadway redesign on US 70 necessary for this section of the Natural Area to open. NCDOT and grant funding would be pursued for this project.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 100,000 | | | | | | 400,000 | | | | | | 400,000 |
| <i>Equipment/Furnishings</i> | 25,000 | | | | | | 38,000 | | | | | | 38,000 |
| Appropriation Total | 125,000 | | | | | | 438,000 | | | | | | 438,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing</i> | 125,000 | | | | | | 438,000 | | | | | | 438,000 |
| Revenue/Funding Source Total | 125,000 | | | | | | 438,000 | | | | | | 438,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Personnel</i> | | | | | | | | 47,000 | 47,000 | 47,000 | 47,000 | 47,000 | 235,000 |
| <i>Operations</i> | | | | | | | | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| Operational Impact Total | | | | | | | | 57,000 | 57,000 | 57,000 | 57,000 | 57,000 | 285,000 |

CIP Park Project Locations



Legend

- | | | | | | |
|--|----------------------------|---|---------------------------------|---|----------------|
|  | Existing Parks |  | Future Parks |  | Main roads |
| 1. | Cedar Grove Park | 6. | Twin Creeks (Moniese Nomp) Park |  | Towns |
| 2. | Little River Regional Park | 7. | Millhouse Road Park |  | Municipal ETJs |
| 3. | Soccer.com Center | 11. | Northeast District Park |  | Lakes |
| 4. | River Park | | | | |
| 5. | Fairview Park | | | | |
| 8. | Blackwood Farm Park | | | | |
| 9. | Hollow Rock Nature Park | | | | |
| 10. | Seven Mile Natural Area | | | | |
| 12. | Efland-Cheeks Park | | | | |



Proprietary Projects Summary - RECOMMEND

Fiscal Years 2022-32

| | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriations | | | | | | | | | | | | |
| Water & Sewer Utilities | | | | | | | | | | | | |
| Buckhorn-Mebane EDD Phase 3 Sewer | 1,235,000 | | | | | | | | | | | |
| Buckhorn-Mebane EDD Potential Investment Area | 115,000 | | | 945,000 | | | | | | | | 945,000 |
| Water & Sewer Utilities Total | 1,350,000 | | | 945,000 | | | | | | | | 945,000 |
| Solid Waste | | | | | | | | | | | | |
| C&D Landfill & Ordinance Area – Vehicle and Equipment Replacement | 1,448,997 | | | | | | | | | | | |
| Consolidated Neighborhood Waste & Recycling Center | | | 435,781 | 1,382,206 | | | | | | | | 1,817,987 |
| Construction & Demolition Landfill Expansion - Phase 2 | 886,000 | | | | | | | | | | | |
| Recycling Operations – Vehicle and Equipment Replacement | 801,314 | | | | | | | | | | | |
| Solid Waste Vehicle & Equipment Replacements | | 722,363 | 1,780,976 | 1,712,871 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 13,597,024 |
| Solid Waste Total | 3,136,311 | 722,363 | 2,216,757 | 3,095,077 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 15,415,011 |
| Sportsplex | | | | | | | | | | | | |
| Sportsplex - Facilities Maintenance/Replacement | 300,000 | 135,000 | 100,000 | 25,000 | 100,000 | 300,000 | 150,000 | | 100,000 | 50,000 | 100,000 | 1,060,000 |
| Sportsplex - Fitness | | | 100,000 | | 125,000 | | | 125,000 | | | 125,000 | 475,000 |
| Sportsplex - Ice Rink | | | 800,000 | | | | | | | | | 800,000 |
| Sportsplex - Kidsplex | 105,000 | | | 55,000 | | 5,000 | 50,000 | 5,000 | | 55,000 | | 170,000 |
| Sportsplex - New Facilities | | | | 1,000,000 | | | | | | | | 1,000,000 |
| Sportsplex - Pool | | 385,000 | | 25,000 | 550,000 | 75,000 | | 25,000 | 50,000 | | 25,000 | 1,135,000 |
| Sportsplex Total | 405,000 | 520,000 | 1,000,000 | 1,105,000 | 775,000 | 380,000 | 200,000 | 155,000 | 150,000 | 105,000 | 250,000 | 4,640,000 |
| Appropriations Total | 4,891,311 | 1,242,363 | 3,216,757 | 5,145,077 | 2,832,822 | 2,500,692 | 976,001 | 595,423 | 1,584,803 | 633,976 | 2,272,097 | 21,000,011 |
| Revenues/Funding Sources | | | | | | | | | | | | |
| Debt Financing - Article 46 Sales Tax | 1,350,000 | | | 945,000 | | | | | | | | 945,000 |
| Debt Financing - Solid Waste | 2,540,307 | | 971,106 | 2,321,279 | 1,246,472 | 1,336,426 | | 615,258 | | 1,092,486 | | 7,583,027 |
| Debt Financing - Sportsplex | 405,000 | 520,000 | 900,000 | 1,050,000 | 650,000 | 375,000 | 150,000 | 25,000 | 150,000 | 50,000 | 125,000 | 3,995,000 |
| Sale of Fixed Asset | 240,000 | | | | | | | | | | | |
| Solid Waste Funds | 356,004 | 722,363 | 1,245,651 | 773,798 | 811,350 | 784,266 | 776,001 | 440,423 | 819,545 | 528,976 | 929,611 | 7,831,984 |
| Sportsplex Funds | | | 100,000 | 55,000 | 125,000 | 5,000 | 50,000 | 130,000 | | 55,000 | 125,000 | 645,000 |
| Revenues/Funding Sources Total | 4,891,311 | 1,242,363 | 3,216,757 | 5,145,077 | 2,832,822 | 2,500,692 | 976,001 | 595,423 | 1,584,803 | 633,976 | 2,272,097 | 21,000,011 |

Buckhorn-Mebane EDD Potential Investment Area

| | | | | | |
|---------------------------------|--------------------------|---------------------------|---------|---------------------|---|
| Project Category | Proprietary | Project Status: | Planned | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | Planning and Inspections | Starting Date: | TBD | Expansion | X |
| Project Number: | PWS02 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | |

The Efland/Buckhorn/Mebane Economic Development area has developed a ‘backbone’ of water and sewer infrastructure. This has enabled large undeveloped tracts with interstate access and visibility to be marketed through the Economic Development Department. The next phase of supporting infrastructure may be proposed for study areas noted in the Buckhorn Area Study. The investments will be screened and prioritized to meet both objective and subjective economic development criteria and goals and the goals, interest and decision of the BOCC. Currently, there is no interest in the development in areas of C, D, and part of E from the Buckhorn Area Study, so these CIP funds would not be used for infrastructure support of these areas. Interest in Growth Area B would be delayed in the short term pending further collaboration with the City of Mebane. Funding in FY2024-25 is to install additional water and sewer infrastructure in the study areas that have the greatest development potential. These new investment areas will be planned in conjunction with the Orange County and City of Mebane Interlocal Utility service agreement, with amendments if necessary and action to proceed by the BOCC.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | 90,000 | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | | | | | 900,000 | | | | | | | | 900,000 |
| <i>Land/Building</i> | | 25,000 | | | | | | | | | | | |
| <i>Project Management</i> | | | | | 45,000 | | | | | | | | 45,000 |
| Appropriation Total | | 115,000 | | | 945,000 | | | | | | | | 945,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Article 46 Sales Tax</i> | | 115,000 | | | 945,000 | | | | | | | | 945,000 |
| Revenue/Funding Source Total | | 115,000 | | | 945,000 | | | | | | | | 945,000 |

Consolidated Neighborhood Waste & Recycling Center

| | | | | | |
|---------------------------------|------------------------|---------------------------|-----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Planned | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | Solid Waste Management | Starting Date: | 11/1/2023 | Expansion | X |
| Project Number: | PSS06 | Completion Date: | 3/1/2025 | Renovation | X |
| | | | | Replacement | |

Bradshaw Quarry Rd. and Ferguson Rd. Waste and Recycling Centers are being considered for consolidation due to the sites having outgrown their physical boundaries (especially Bradshaw Quarry). The Ferguson Rd. site is restricted by watershed protection standards limiting impervious surface beyond 10% of the total area.

The proposed modernized consolidation of the two sites would serve the community with updated facilities and equipment, adequate room for vehicular traffic flow and employee parking with a “hybrid” design between that of a district center (such as Walnut and Eubanks) and a neighborhood center (such as High Rock). The new “hybrid” type center will accommodate the residential community in the southwestern quadrant of the County with more accessibility, clearer signage, secure fencing and the County will own the property. This model will allow the County, going forward, to be in control of the property rather than operate on leased property.

FY 2023-24 includes professional services (\$120,781) and land acquisition funding (\$315,000) with construction funding (\$1,382,206) to begin in FY 2024-25. FY 2025-26 operating costs include installation of security cameras, septic and electricity costs. Stationary compactors are considered recurring capital in the Operating Budget Impact. After construction, operational efficiencies are estimated to save \$18,190 annually.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | | 120,781 | | | | | | | | | 120,781 |
| <i>Construction/Repairs/Renovations</i> | | | | | | 1,382,206 | | | | | | | 1,382,206 |
| <i>Land/Building</i> | | | | 315,000 | | | | | | | | | 315,000 |
| Appropriation Total | | | | 435,781 | | 1,382,206 | | | | | | | 1,817,987 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Solid Waste</i> | | | | | | 1,382,206 | | | | | | | 1,382,206 |
| <i>Solid Waste Funds</i> | | | | 435,781 | | | | | | | | | 435,781 |
| Revenue/Funding Source Total | | | | 435,781 | | 1,382,206 | | | | | | | 1,817,987 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Operations</i> | | | | | | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | (127,330) |
| <i>Recurring Capital</i> | | | | | | 187,885 | | | | | | | 187,885 |
| Operational Impact Total | | | | | | 169,695 | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | (18,190) | 60,555 |

Solid Waste Vehicle & Equipment Replacements

| | | | | | |
|---------------------------------|------------------------|---------------------------|----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | Solid Waste Management | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 35000 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

Equipment and vehicles scheduled for replacement are reviewed and evaluated using factors such as mileage/hours, repair history, downtime, and general serviceability. Equipment that is replaced is sold as surplus property to maintain current overall fleet size, unless otherwise noted. FY 2022-23 funding of replacements is itemized on this project page (A summary list for replacement of vehicles and equipment for FY 2023-24 through FY2031-32 is included in this section).

Year 1(2022-23)

Replace Ford Transit Van #850 - \$26,250

Replace Dodge Pickups #1687 and #1637 - \$52,500

Replace Auto-Tie Baer - \$270,000

Replace Ice Machine - \$15,000

Replace Front-End Loader #1959 - \$352,113

Replace AC Repair Machine - \$6,500

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | | | 291,500 | 130,125 | 632,257 | 953,564 | 793,135 | 181,065 | 70,355 | 741,240 | | | 3,793,241 |
| <i>Vehicles</i> | | | 430,863 | 1,650,851 | 1,080,614 | 1,104,258 | 1,327,557 | 594,936 | 370,068 | 693,563 | 528,976 | 2,022,097 | 9,803,783 |
| Appropriation Total | | | 722,363 | 1,780,976 | 1,712,871 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 13,597,024 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Solid Waste</i> | | | | 971,106 | 939,073 | 1,246,472 | 1,336,426 | | | 615,258 | | 1,092,486 | 6,200,821 |
| <i>Solid Waste Funds</i> | | | 722,363 | 809,870 | 773,798 | 811,350 | 784,266 | 776,001 | 440,423 | 819,545 | 528,976 | 929,611 | 7,396,203 |
| Revenue/Funding Source Total | | | 722,363 | 1,780,976 | 1,712,871 | 2,057,822 | 2,120,692 | 776,001 | 440,423 | 1,434,803 | 528,976 | 2,022,097 | 13,597,024 |

| | 22-23 | 23-24 | 24-25 | 25-26 | 26-27 | |
|-----------------------|------------------------------|--|---------------------------------|-------------------------------------|----------------------------|-----------------------|
| Environmental Support | 26,250 Ford Transit Van #850 | 49,080 SUV (Durango) #848 | 28,941 Dodge Caravan#885 | None | None | |
| | 6,500 AC Repair Machine | 75,000 Column Lifts (6) | | | | |
| | 32,750 | 124,080 | | | | |
| Disposal | 26,250 Dodge Pickup #1687 | 177,450 Overhaul 315D Cat Excavator #433 | 551,269 963D Track Loader #452 | 583,443 Articulating Dump Truck#440 | 736,340 Dozer D6 #446 | |
| | 26,250 Dodge Pickup #1637 | 30,870 Ford Pickup #854 | 29,447 Conveyor # 490 | 255,256 Wheel Loader #460 | 128,289 Dump Truck #1679 | |
| | 52,500 | 125,423 Overhaul Cat 32 Excavator #462 | 32,414 Ford Pickup #853 | 255,834 Hook Truck #1768 | 864,629 | |
| | | 27,563 Dodge Pickup #1686 | 613,130 | 1,094,533 | | |
| | | 30,870 Ford F350 Serv Trk #1688 | | | | |
| 392,176 | | | | | | |
| Recycling | 270,000 Auto-tie Baler | 30,870 Ford F250 Pickup #851 | 387,804 Automated Curbside #923 | 407,195 Automated #1966 | 172,090 Road Tractor#846 | |
| | 15,000 Ice Machine | 369,338 New Automated Curbside Trk | 387,804 Automated Curbside #924 | 407,195 Automated#1967 | 264,190 Side Loader#897 | |
| | 285,000 | 131,859 New Isuzu Automated Rear Loader | 775,608 | 875,165 | 60,775 Bobcat #582 | 35,736 Ford F250 #855 |
| | | 44,890 Forklift #432 | | | 427,996 Font Loader # 1963 | |
| | | 55,125 Bobcat S220 #450 | | | 900,012 | |
| 632,082 | | | | | | |
| Sanitation | 352,113 | 232,049 Front-end loader #1959 | 51,541 Hook Truck#922 | 54,090 Skid steer #7062 | 56,795 Skid steer#7064 | |
| | | 30,870 Ford Pickup #880 | 243,651 Hook Truck#927 | 34,034 Ford F250 Pickup#852 | 30,631 SUV/Pickup#919 | |
| | | 369,719 FrontLoader #881 | 295,192 | 88,124 | 268,625 Hook Truck #2022 | |
| | | 632,638 | | | 356,051 | |

| | 27-28 | 28-29 | 29-30 | 30-31 | 31-32 |
|-----------------------|---------------------------------------|---------------------------|---------------------------------|----------------------------|----------------------------------|
| Environmental Support | 30,822 Dodge Journey #994 | None | 36,936 F150 #2048 | 60,806 Ford Pickup #2081 | None |
| | | | 220,481 F750 Crane Truck #2062 | 30,229 Ford Fusion #2079 | |
| | | | 257,417 | 72,642 Ford Pickup #3045 | |
| | | | | 163,677 | |
| Disposal | 13,553 Bushhog #228 | 70,355 Skid steer #3033 | 94,290 Sweeper#451 | 38,783 Ford Pickup#2069 | None |
| | | | 515,456 Excavator#462 | | |
| | | | 609,746 | | |
| Recycling | 167,512 CAT Wheel Loader #7154 | 78,798 Isuzu Flatbed #997 | 41,369 Ford #1999 | None | 219,635 Road Tractor #7201 |
| | 282,057 Hook Truck#929 | 291,270 Side Loader #2080 | 176,704 Isuzu Rear Loader #2061 | | 546,243 Automated Curbside #3057 |
| | 282,057 Freightliner Hook Truck #2023 | 370,068 | 176,704 Isuzu Rear Loader #2060 | | 546,243 Automated Curbside #3058 |
| | 731,626 | | 41,369 Pickup#956 | | 1,312,121 |
| | | | 436,146 | | |
| Sanitation | None | None | 65,747 Skidsteer #1583 | 326,516 Freightliner #2089 | 163,733 Dump Truck #2021 |
| | | | 65,747 Skidsteer #1584 | | 546,243 FrontLoader #3047 |
| | | | 131,494 | | 709,976 |

Sportsplex - Facilities Maintenance/Replacement

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | Sportsplex | Starting Date: | 7/1/2021 | Expansion | X |
| Project Number: | PSP01 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

The FY 2022-23 funding includes \$35,000 for routine replacement of Point of Sale equipment, desk/laptops, printers; plus 100,000 for new office space. Future years annual amounts pertain to routine replacements of HVAC, security and IT equipment

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| Construction/Repairs/Renovations | | | | | | | | | | | | | |
| Office Space | | | 100,000 | | | | | | | | | | 100,000 |
| Parking Lot Repair/Repave | 150,000 | 75,000 | | | | | 250,000 | | | | | | 250,000 |
| Roofing Replacement | 660,000 | | | | | | | | | | | | |
| Tilt Up Panel/Exterior Wall System | 100,000 | | | | | | | | | | | | |
| Equipment/Furnishings | | | | | | | | | | | | | |
| Door Replacement Project | | 125,000 | | | | | | | | | | | |
| Exterior and Interior ADA Access Doors | 40,000 | | | | | | | | | | | | |
| HVAC | 185,000 | 100,000 | | 50,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | 450,000 |
| IT/Communications/Security | 50,000 | | | 50,000 | | | | 25,000 | | | 25,000 | | 100,000 |
| Signage Upgrade | 25,000 | | | | | | 50,000 | | | | | | 50,000 |
| Upgrade of Servers, Computers | 35,000 | | 35,000 | | 25,000 | | | 25,000 | | | 25,000 | | 110,000 |
| Utility Management/Communication System | 75,000 | | | | | | | | | | | | |
| Appropriation Total | 1,320,000 | 300,000 | 135,000 | 100,000 | 25,000 | 100,000 | 300,000 | 150,000 | | 100,000 | 50,000 | 100,000 | 1,060,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| Debt Financing - Sportsplex | 805,000 | 300,000 | 135,000 | 100,000 | 25,000 | 100,000 | 300,000 | 150,000 | | 100,000 | 50,000 | 100,000 | 1,060,000 |
| Sportsplex Funds | 515,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,320,000 | 300,000 | 135,000 | 100,000 | 25,000 | 100,000 | 300,000 | 150,000 | | 100,000 | 50,000 | 100,000 | 1,060,000 |

Sportsplex - Fitness

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | Sportsplex | Starting Date: | 7/1/2023 | Expansion | |
| Project Number: | PSP02 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

Based on industry standards, heavy use commercial cardio/strength equipment has a useful life of approximately three (3) years. The requested funding would address that rotating segment of the fitness center requiring routine replacement.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 400,000 | | | 100,000 | | 125,000 | | | 125,000 | | | 125,000 | 475,000 |
| Appropriation Total | 400,000 | | | 100,000 | | 125,000 | | | 125,000 | | | 125,000 | 475,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Sportsplex</i> | 100,000 | | | | | | | | | | | | |
| <i>Sportsplex Funds</i> | 300,000 | | | 100,000 | | 125,000 | | | 125,000 | | | 125,000 | 475,000 |
| Revenue/Funding Source Total | 400,000 | | | 100,000 | | 125,000 | | | 125,000 | | | 125,000 | 475,000 |

Sportsplex - Ice Rink

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | |
| Department: | Sportsplex | Starting Date: | 7/1/2022 | Expansion | |
| Project Number: | PSP03 | Completion Date: | 6/30/2023 | Renovation | X |
| | | | | Replacement | X |

Funding in FY 2023-24 includes \$600,000 for the replacement of the chiller pack unit and \$200,000 for locker updates, rubberized flooring and plexiglass replacement. In 2025 the rink will be 30 years old. Design deficiencies and excessive ground water have had significant negative impact on the original ice floor diminishing its life expectancy. A Spring 2022 shutdown will assess whether additional spot repairs can further defer a major ice pad repair to protect this significant income source.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| Construction/Repairs/Renovations | | | | | | | | | | | | | |
| <i>Ice Rink Re-build</i> | | | | | | | | | | | | | |
| | | | | 600,000 | | | | | | | | | 600,000 |
| <i>Ice Rink Renovation: Boards, Lockers, Floor, Equipment</i> | | | | | | | | | | | | | |
| | | | | 200,000 | | | | | | | | | 200,000 |
| <i>Ice Rink/Fitness: Wall Repair/Painting</i> | | | | | | | | | | | | | |
| | 40,000 | | | | | | | | | | | | |
| <i>Major Re-build - Compressors/Chiller barrel</i> | | | | | | | | | | | | | |
| | 100,000 | | | | | | | | | | | | |
| Equipment/Furnishings | | | | | | | | | | | | | |
| | 20,000 | | | | | | | | | | | | |
| Appropriation Total | | | | | | | | | | | | | |
| | 160,000 | | | 800,000 | | | | | | | | | 800,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| Debt Financing - Sportsplex | | | | | | | | | | | | | |
| | | | | 800,000 | | | | | | | | | 800,000 |
| Sportsplex Funds | | | | | | | | | | | | | |
| | 160,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | | | | | | | | | | | | | |
| | 160,000 | | | 800,000 | | | | | | | | | 800,000 |

Sportsplex - Kidsplex

| | | | | | |
|---------------------------------|--------------------|---------------------------|----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | Sportsplex | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | PSP04 | Completion Date: | TBD | Renovation | |
| | | | | Replacement | X |

Starting FY 2024-25 annual routine replacements of \$50,000 for Kidsplex equipment, plus \$5,000 for inflatables.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|-------------------------------------|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | | | | | | | | | | | | | |
| <i>Inflatables</i> | 55,000 | 5,000 | | | 5,000 | | 5,000 | | 5,000 | | 5,000 | | 20,000 |
| <i>Kidsplex Equipment Upgrade</i> | 50,000 | 100,000 | | | 50,000 | | | 50,000 | | | 50,000 | | 150,000 |
| <i>Outside Play Area</i> | 45,000 | | | | | | | | | | | | |
| <i>Van - Replacement</i> | 75,000 | | | | | | | | | | | | |
| Appropriation Total | 225,000 | 105,000 | | | 55,000 | | 5,000 | 50,000 | 5,000 | | 55,000 | | 170,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Sportsplex</i> | 75,000 | 105,000 | | | | | | | | | | | |
| <i>Sportsplex Funds</i> | 150,000 | | | | 55,000 | | 5,000 | 50,000 | 5,000 | | 55,000 | | 170,000 |
| Revenue/Funding Source Total | 225,000 | 105,000 | | | 55,000 | | 5,000 | 50,000 | 5,000 | | 55,000 | | 170,000 |

Sportsplex - New Facilities

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | Sportsplex | Starting Date: | 7/1/2024 | Expansion | |
| Project Number: | PSP05 | Completion Date: | 6/30/2025 | Renovation | |
| | | | | Replacement | |

FY 2024-25 funding includes \$500,000 for a new member locker/shower and change area to accommodate growth and \$500,00 for covering and ventilating the outdoor turf field to expand revenue generating programs.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|------------------|-------------|-------------|-------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Project Budget | Prior Years | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| Construction/Repairs/Renovations | | | | | | | | | | | | | |
| <i>Elevated Connector, Sportsplex to Field House</i> | 65,000 | | | | | | | | | | | | |
| <i>Family Change Room project</i> | 222,000 | | | | | | | | | | | | |
| <i>Field House Expansion Fitness section</i> | 950,000 | | | | | | | | | | | | |
| <i>Field House Sports and Rec section</i> | 2,800,000 | | | | | | | | | | | | |
| <i>New member locker/shower project</i> | | | | | 500,000 | | | | | | | | 500,000 |
| <i>Sports Field enclosure</i> | | | | | 500,000 | | | | | | | | 500,000 |
| <i>Storage Facility</i> | 200,000 | | | | | | | | | | | | |
| Appropriation Total | 4,237,000 | | | | 1,000,000 | | | | | | | | 1,000,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Sportsplex</i> | 3,825,000 | | | | 1,000,000 | | | | | | | | 1,000,000 |
| <i>Sportsplex Funds</i> | 412,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 4,237,000 | | | | 1,000,000 | | | | | | | | 1,000,000 |
| Operational Impact | | | | | | | | | | | | | |
| <i>Operations</i> | | | | | | 417,800 | 452,500 | 491,000 | 524,500 | 558,000 | 558,000 | 558,000 | 3,559,800 |
| <i>Revenue</i> | | | | | | (575,000) | (706,500) | (818,000) | (892,500) | (962,000) | (962,000) | (962,000) | (5,878,000) |
| Operational Impact Total | | | | | | (157,200) | (254,000) | (327,000) | (368,000) | (404,000) | (404,000) | (404,000) | (2,318,200) |

Sportsplex - Pool

| | | | | | |
|---------------------------------|--------------------|---------------------------|-----------|---------------------|---|
| Project Category | Proprietary | Project Status: | Active | Project Type | |
| Functional Service Area: | Community Services | Proposed Bid Date: | TBD | New | X |
| Department: | Sportsplex | Starting Date: | 7/1/2022 | Expansion | |
| Project Number: | PSP06 | Completion Date: | 6/30/2026 | Renovation | |
| | | | | Replacement | X |

FY 2022-23 funding includes \$40,000 for replacement of the pool lane timer/scoreboard, and \$25,000 for pump replacement. FY 2022-23 anticipates \$320,000 for the replacement of one of the two large capacity aquatics HVAC systems. FY 2024-25 funds a \$25,000 routine pool pump replacement. FY 2025-26 includes funding for replacing the second HVAC unit, the pool re-plaster, tile, and starting blocks replacement/repairs. Starting in FY 2025-26 there is a contingency every 3 years for vacuum/lift replacements.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|--|----------------|-------------|----------------|-------------|---------------|----------------|---------------|-------------|---------------|---------------|-------------|---------------|------------------|
| Project Budget | Prior Years | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| Construction/Repairs/Renovations | | | | | | | | | | | | | |
| Pool Wall Reglaze | 125,000 | | | | | | | | | | | | |
| Pool Water Reclamation Project | 40,000 | | | | | | | | | | | | |
| Pools Replaster/Tile/Blocks | 150,000 | | | | | 150,000 | | | | | | | 150,000 |
| Equipment/Furnishings | | | | | | | | | | | | | |
| Boiler/Pumps | 127,000 | | 25,000 | | 25,000 | | 75,000 | | | 50,000 | | | 175,000 |
| Handicap Lift(s) | 24,000 | | | | | | | | | | | | |
| Natatorium Engineering Study | 20,000 | | | | | | | | | | | | |
| Natatorium Equipment Replacement Project | 80,000 | | 320,000 | | | 375,000 | | | | | | | 695,000 |
| Pool Lane Timer/Scoreboard | 15,000 | | 40,000 | | | | | | | | | | 40,000 |
| Pool Pumper/Filter | 57,000 | | | | | | | | | | | | |
| Robotic Vacuum | 15,000 | | | | | 25,000 | | | 25,000 | | | 25,000 | 75,000 |
| Appropriation Total | 653,000 | | 385,000 | | 25,000 | 550,000 | 75,000 | | 25,000 | 50,000 | | 25,000 | 1,135,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| Debt Financing - Sportsplex | 52,000 | | 385,000 | | 25,000 | 550,000 | 75,000 | | 25,000 | 50,000 | | 25,000 | 1,135,000 |
| Sportsplex Funds | 601,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 653,000 | | 385,000 | | 25,000 | 550,000 | 75,000 | | 25,000 | 50,000 | | 25,000 | 1,135,000 |

School Projects Summary - RECOMMEND
Fiscal Years 2022-32

| Appropriations | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|--|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Bond Referendum | | | | | | 45,000,000 | | 45,000,000 | | 40,000,000 | | 130,000,000 |
| Chapel Hill-Carrboro City Schools | | | | | | | | | | | | |
| Bond Referendum | 1,922,000 | | | | | | | | | | | |
| Chapel Hill-Carrboro City Schools | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 1,219,446 | 1,268,223 | 1,318,952 | 1,371,710 | 1,426,578 | 1,483,641 | 1,542,987 | 1,604,706 | 1,668,894 | 1,735,650 | 1,805,076 | 15,226,417 |
| Debt Financing - School Improvements | 2,519,561 | 2,569,952 | 2,621,351 | 2,673,778 | 2,727,254 | 2,781,799 | 2,837,435 | 2,894,184 | 2,952,068 | 3,011,109 | 3,071,331 | 28,140,261 |
| Lottery Proceeds | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 8,464,610 |
| Recurring Capital Items | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 18,108,000 |
| Supplemental Deferred Maintenance Program | | 11,810,800 | 22,494,200 | | | | | | | | | 34,305,000 |
| Chapel Hill-Carrboro City Schools Total | 8,318,268 | 18,306,236 | 29,091,764 | 6,702,749 | 6,811,093 | 6,922,701 | 7,037,683 | 7,156,151 | 7,278,223 | 7,404,020 | 7,533,668 | 104,244,288 |
| Orange County Schools | | | | | | | | | | | | |
| Bond Referendum | 11,386,000 | | | | | | | | | | | |
| Orange County Schools | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 800,842 | 832,876 | 866,191 | 900,839 | 936,872 | 974,348 | 1,013,322 | 1,053,855 | 1,096,009 | 1,139,849 | 1,185,443 | 9,999,604 |
| Debt Financing - School Improvements | 1,654,661 | 1,687,754 | 1,721,509 | 1,755,940 | 1,791,059 | 1,826,879 | 1,863,417 | 1,900,685 | 1,938,699 | 1,977,473 | 2,017,022 | 18,480,437 |
| Lottery Proceeds | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 5,558,930 |
| Recurring Capital Items | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 11,892,000 |
| Supplemental Deferred Maintenance Program | 3,600,000 | 5,442,200 | 10,702,800 | | | | | | | | | 16,145,000 |
| Orange County Schools Total | 19,186,596 | 9,707,923 | 15,035,593 | 4,401,872 | 4,473,024 | 4,546,320 | 4,621,832 | 4,699,633 | 4,779,801 | 4,862,415 | 4,947,558 | 62,075,971 |
| Durham Tech Community College | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Appropriations Total | 27,504,864 | 28,514,159 | 54,627,357 | 11,104,621 | 11,284,117 | 56,469,021 | 11,659,515 | 56,855,784 | 12,058,024 | 52,266,435 | 12,481,226 | 307,320,259 |
| Revenues/Funding Sources | | | | | | | | | | | | |
| Article 46 Sales Tax Proceeds | 2,020,288 | 2,101,099 | 2,185,143 | 2,272,549 | 2,363,450 | 2,457,989 | 2,556,309 | 2,658,561 | 2,764,903 | 2,875,499 | 2,990,519 | 25,226,021 |
| Debt Financing - Bond Proceeds | 13,308,000 | | | | | 45,000,000 | | 45,000,000 | | 40,000,000 | | 130,000,000 |
| Debt Financing - Durham Tech | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Debt Financing - School Improvements | 10,774,222 | 23,310,706 | 39,039,860 | 5,629,718 | 5,418,313 | 5,508,678 | 5,600,852 | 5,694,869 | 5,790,767 | 5,888,582 | 5,988,353 | 107,870,698 |
| Lottery Proceeds | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 1,402,354 | 14,023,540 |
| Transfer from General Fund | | 1,200,000 | 1,500,000 | 1,800,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 2,100,000 | 19,200,000 |
| Revenues/Funding Sources Total | 27,504,864 | 28,514,159 | 54,627,357 | 11,104,621 | 11,284,117 | 56,469,021 | 11,659,515 | 56,855,784 | 12,058,024 | 52,266,435 | 12,481,226 | 307,320,259 |

Future Bond Referendum

| | | | | |
|---------------------------------|-----------------|---------------------------|----------|---|
| Project Category | School | Project Status: | Planned | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New Expansion Renovation Replacement |
| School System: | Bond Referendum | Starting Date: | 7/1/2026 | |
| Project Number: | BONDS | Completion Date: | TBD | |

This project represents a potential bond referendum in FY 2026-27 to reserve debt capacity for a large general obligation bond. Based on the county’s current debt capacity, the proposed bond referendum would total \$130 million in three tranches, FY 2026-27, FY 2028-29, and FY 2030-31. The size and scope of the bond will be further refined in subsequent Capital Investment Plans as additional information and direction from the Board informs the project.

FINANCIAL SUMMARY

| | | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Project Budget | Prior Years | Fiscal Year | Year |
| | Funding | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | | | | | | | | | | | | | |
| | | | | | | | 45,000,000 | 45,000,000 | 40,000,000 | | | | 130,000,000 |
| Appropriation Total | | | | | | | | | | | | | |
| | | | | | | | 45,000,000 | 45,000,000 | 40,000,000 | | | | 130,000,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Bond Proceeds</i> | | | | | | | | | | | | | |
| | | | | | | | 45,000,000 | 45,000,000 | 40,000,000 | | | | 130,000,000 |
| Revenue/Funding Source Total | | | | | | | | | | | | | |
| | | | | | | | 45,000,000 | 45,000,000 | 40,000,000 | | | | 130,000,000 |

Abatement Projects - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54001 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$75,000 in each fiscal year from FY 2022-23 through FY 2026-27, is for abatement projects throughout the district.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,155,080 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | | | | | | 375,000 |
| Appropriation Total | 1,155,080 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | | | | | | 375,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 530,080 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 425,000 | | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | | | | | | 375,000 |
| <i>Lottery Proceeds</i> | 200,000 | 75,000 | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,155,080 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | | | | | | 375,000 |

ADA Requirements - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54000 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$50,000 in all fiscal years of the plan is to make necessary facility improvements district-wide to comply with ADA requirements.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 465,616 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Appropriation Total | 465,616 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 310,616 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 35,000 | | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |
| <i>Lottery Proceeds</i> | 120,000 | 50,000 | | | | | | | | | | | |
| Revenue/Funding Source Total | 465,616 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 500,000 |

Athletic Facilities - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54002 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$50,000 in FY 2022-23 includes athletic field improvements at Carrboro High School and bleacher. Funding of \$66,351 in FY 2023-24 continues the athletic field improvements at Culbreth Middle School and McDougle Middle School. Funding of \$193,778 in FY 2024-25 includes athletic field improvements at Chapel Hill High School, Phillips Middle School, Smith Middle School. Funding of \$250,000 in FY 2025-26 includes continued athletic field improvements at Carrboro High School and at East Chapel Hill High School. Future funding provides additional funding at facilities district wide.

FINANCIAL SUMMARY

| | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Project Budget | | | | | | | | | | | | | |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 2,274,053 | 150,000 | 50,000 | 66,351 | 193,778 | 250,000 | 551,799 | 150,000 | 100,000 | 260,000 | 100,000 | 100,000 | 1,821,928 |
| Appropriation Total | 2,274,053 | 150,000 | 50,000 | 66,351 | 193,778 | 250,000 | 551,799 | 150,000 | 100,000 | 260,000 | 100,000 | 100,000 | 1,821,928 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 959,088 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 548,174 | | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 31,793 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 23,487 | 150,000 | 50,000 | 66,351 | 193,778 | 250,000 | 551,799 | 150,000 | 100,000 | 260,000 | 100,000 | 100,000 | 1,821,928 |
| <i>Lottery Proceeds</i> | 711,511 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 2,274,053 | 150,000 | 50,000 | 66,351 | 193,778 | 250,000 | 551,799 | 150,000 | 100,000 | 260,000 | 100,000 | 100,000 | 1,821,928 |

Classroom & Building Improvements - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 53025 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$200,000 in FY 2022-23 includes repairs to the mobile classrooms at Seawell Elementary and Lincoln Center. Funding of \$125,000 in FY 2023-24, FY 2024-25 and other years includes continued playground improvements/equipment at Seawell Elementary, Carrboro Elementary, Estes Hills Elementary, and Ephesus Elementary. Funding of \$450,000 in FY 2026-27 includes casework repairs at four (4) science rooms at Phillips Middle School. Additionally Funding of \$250,000 in FY 2022-23 and FY 2026-27 funds school intercom upgrades.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 3,494,227 | 275,000 | 450,000 | 125,000 | 125,000 | 150,000 | 700,000 | 200,000 | 200,000 | 450,000 | | 200,000 | 2,600,000 |
| Appropriation Total | 3,494,227 | 275,000 | 450,000 | 125,000 | 125,000 | 150,000 | 700,000 | 200,000 | 200,000 | 450,000 | | 200,000 | 2,600,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,275,607 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 964,000 | | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 258,107 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 930,513 | 275,000 | 200,000 | 125,000 | 125,000 | 150,000 | 450,000 | 200,000 | 200,000 | 450,000 | | 200,000 | 2,100,000 |
| <i>Lottery Proceeds</i> | 66,000 | | 250,000 | | | | 250,000 | | | | | | 500,000 |
| Revenue/Funding Source Total | 3,494,227 | 275,000 | 450,000 | 125,000 | 125,000 | 150,000 | 700,000 | 200,000 | 200,000 | 450,000 | | 200,000 | 2,600,000 |

Deferred Maintenance Projects - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|--|
| Project Category | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion |
| Project Number: | 54022 | Completion Date: | TBD | Renovation X |
| | | | | Replacement X |

The FY 2020-21 CIP included a supplemental funding program for deferred maintenance and life/safety improvements. The program would involve a total of \$30 million over the next three (3) years to expedite each School District’s backlog of deferred maintenance projects. Based on the FY 2020-21 Average Daily Membership (ADM) percentage, CHCCS share will be \$17,997,000 over the three (3) year period. An additional \$30 million is recommended in the FY 2022-23 CIP for FY 2023-24, with \$3 million allocated in FY 2022-23 to provide planning funds to ensure timely completion of those projects. Chapel Hill Carrboro City Schools' share of this additional \$30 million is estimated to be \$18,108,000.

| Chapel Hill Carborro City Schools | FY2020-21 | FY 2021-22 | FY 2022-23 | FY 2023-24 | Total |
|--|--------------|------------|---------------|---------------|----------------------|
| Original Allocation | \$ 1,800,000 | | \$ 10,000,000 | \$ 6,197,000 | \$ 17,997,000 |
| Recommended Additional Allocation | | | \$ 1,810,800 | \$ 16,297,200 | \$ 18,108,000 |

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 1,300,000 | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 4,103,900 | | 11,810,800 | 22,494,200 | | | | | | | | | 34,305,000 |
| Appropriation Total | 5,403,900 | | 11,810,800 | 22,494,200 | | | | | | | | | 34,305,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 1,800,000 | | 11,810,800 | 22,494,200 | | | | | | | | | 34,305,000 |
| <i>From Capital Reserve Funds</i> | 3,603,900 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 5,403,900 | | 11,810,800 | 22,494,200 | | | | | | | | | 34,305,000 |

Doors/Hardware/Canopies - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|--|
| Project Category | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion |
| Project Number: | 53023 | Completion Date: | TBD | Renovation X |
| | | | | Replacement X |

Funding of \$100,000 in each fiscal year from FY 2023-24 through FY 2026-27 includes continued hardware and door replacements throughout the district. Additional funding of \$150,000 in FY 2023-24 includes canopy improvements to the bus circle at Ephesus Elementary School, and funding of \$150,000 in FY 2024-25 includes canopy improvements to the bus circle at Frank Porter Graham Elementary.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 766,171 | 100,000 | | 250,000 | 250,000 | 100,000 | 100,000 | 150,000 | 150,000 | 437,068 | 150,000 | 150,000 | 1,737,068 |
| Appropriation Total | 766,171 | 100,000 | | 250,000 | 250,000 | 100,000 | 100,000 | 150,000 | 150,000 | 437,068 | 150,000 | 150,000 | 1,737,068 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 433,033 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | | | 250,000 | 250,000 | 100,000 | 100,000 | 150,000 | 150,000 | 437,068 | 150,000 | 150,000 | 1,737,068 |
| <i>Lottery Proceeds</i> | 333,138 | 100,000 | | | | | | | | | | | |
| Revenue/Funding Source Total | 766,171 | 100,000 | | 250,000 | 250,000 | 100,000 | 100,000 | 150,000 | 150,000 | 437,068 | 150,000 | 150,000 | 1,737,068 |

Electrical Systems - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 53026 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$150,000 to \$250,000 in most fiscal years for electrical installation improvements in schools throughout the district.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,450,852 | 150,000 | 150,000 | 150,000 | | 150,000 | 150,000 | 200,000 | 200,000 | | 250,000 | | 1,250,000 |
| Appropriation Total | 1,450,852 | 150,000 | 150,000 | 150,000 | | 150,000 | 150,000 | 200,000 | 200,000 | | 250,000 | | 1,250,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 980,852 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 225,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 120,000 | | 150,000 | 150,000 | | 150,000 | 150,000 | 200,000 | 200,000 | | 250,000 | | 1,250,000 |
| <i>Lottery Proceeds</i> | 125,000 | 150,000 | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,450,852 | 150,000 | 150,000 | 150,000 | | 150,000 | 150,000 | 200,000 | 200,000 | | 250,000 | | 1,250,000 |

Energy Efficiency/Lightning Improvements - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54003 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$129,952 in FY 2022-23, \$150,000 in FY 2023-24, \$100,000 in FY 2024-25, and \$2,022,435 in FY 2025-26 through FY 2030-31 includes the conversion from pneumatic controls to digital controls at various schools districtwide.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 907,411 | 200,000 | 129,952 | 150,000 | 100,000 | 200,000 | 150,000 | 122,435 | 700,000 | | 850,000 | | 2,402,387 |
| Appropriation Total | 907,411 | 200,000 | 129,952 | 150,000 | 100,000 | 200,000 | 150,000 | 122,435 | 700,000 | | 850,000 | | 2,402,387 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 350,000 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 17,677 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 153,693 | | 129,952 | 150,000 | 100,000 | 200,000 | 150,000 | 122,435 | 700,000 | | 850,000 | | 2,402,387 |
| <i>Lottery Proceeds</i> | 386,041 | 200,000 | | | | | | | | | | | |
| Revenue/Funding Source Total | 907,411 | 200,000 | 129,952 | 150,000 | 100,000 | 200,000 | 150,000 | 122,435 | 700,000 | | 850,000 | | 2,402,387 |

Fire/Safety/Security Systems - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54004 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding ranging from \$596,491 to \$1,046,461 in each fiscal year for security systems and camera upgrades/expansions at several schools throughout the district.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,795,000 | 180,634 | 596,461 | 1,046,461 | 1,046,461 | 1,046,461 | 796,461 | 1,046,461 | 846,461 | 846,461 | 846,461 | 846,461 | 8,964,610 |
| Appropriation Total | 1,795,000 | 180,634 | 596,461 | 1,046,461 | 1,046,461 | 1,046,461 | 796,461 | 1,046,461 | 846,461 | 846,461 | 846,461 | 846,461 | 8,964,610 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,080,000 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 250,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 285,000 | 164,173 | | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | | | | | 1,000,000 |
| <i>Lottery Proceeds</i> | 180,000 | 16,461 | 596,461 | 846,461 | 846,461 | 846,461 | 596,461 | 846,461 | 846,461 | 846,461 | 846,461 | 846,461 | 7,964,610 |
| Revenue/Funding Source Total | 1,795,000 | 180,634 | 596,461 | 1,046,461 | 1,046,461 | 1,046,461 | 796,461 | 1,046,461 | 846,461 | 846,461 | 846,461 | 846,461 | 8,964,610 |

Indoor Air Quality Improvements - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54005 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$100,000 in most fiscal years is for indoor air quality improvement projects at schools throughout the district.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|----------------|----------------|----------------|----------------|----------------|----------------|-------------|----------------|----------------|----------------|----------------|----------------|----------------|
| Project Budget | Funding | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| <i>Appropriation</i> | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 676,340 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 900,000 |
| <i>Equipment/Furnishings</i> | 125,000 | | | | | | | | | | | | |
| <i>Appropriation Total</i> | 801,340 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 900,000 |
| <i>Revenue/Funding Source</i> | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 534,700 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 50,000 | | 100,000 | 100,000 | 100,000 | 100,000 | | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 900,000 |
| <i>Lottery Proceeds</i> | 216,640 | 100,000 | | | | | | | | | | | |
| <i>Revenue/Funding Source Total</i> | 801,340 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 900,000 |

Major Facility Renovations - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|-----------|---------------------|
| Project Category | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2017 | Expansion |
| Project Number: | 53053 | Completion Date: | 4/30/2023 | Renovation |
| | | | | Replacement |

Funding of \$658,963 in FY 2025-26, and funding in FY 2028-29 and 2029-30 recommends improvements at older school facilities.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 71,761,800 | 1,922,000 | | | | 658,963 | | | 639,184 | 950,000 | | 266,331 | 2,514,478 |
| Appropriation Total | 71,761,800 | 1,922,000 | | | | 658,963 | | | 639,184 | 950,000 | | 266,331 | 2,514,478 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Bond Proceeds</i> | 69,436,000 | 1,922,000 | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 1,809,200 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 516,600 | | | | | 658,963 | | | 639,184 | 950,000 | | 266,331 | 2,514,478 |
| Revenue/Funding Source Total | 71,761,800 | 1,922,000 | | | | 658,963 | | | 639,184 | 950,000 | | 266,331 | 2,514,478 |

Mechanical Systems - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|--|
| Project Category | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion |
| Project Number: | 54006 | Completion Date: | TBD | Renovation X |
| | | | | Replacement X |

Funding of between \$200,000 to \$300,000 each year includes indoor air quality and HVAC cleaning of mechanical systems at several schools district-wide. Funding will continue for the ten year cycle with heat pump replacements at Phillips Middle School and Culbreth Middle School, and replacement of pneumatic controls and a cooling tower at East Chapel Hill High School. HVAC energy management controls replacement at Glenwood Elementary, and continued replacement of pneumatic controls at East Chapel Hill High School are included as well.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 6,175,088 | 400,000 | 250,000 | 250,000 | 200,000 | 300,000 | 250,000 | 300,000 | 200,000 | 300,000 | 300,000 | 500,000 | 2,850,000 |
| Appropriation Total | 6,175,088 | 400,000 | 250,000 | 250,000 | 200,000 | 300,000 | 250,000 | 300,000 | 200,000 | 300,000 | 300,000 | 500,000 | 2,850,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,774,246 | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | 2,199,792 | 93,480 | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 441,803 | | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 800,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | 306,520 | 250,000 | 250,000 | 200,000 | 300,000 | 250,000 | 300,000 | 200,000 | 300,000 | 300,000 | 500,000 | 2,850,000 |
| <i>Lottery Proceeds</i> | 959,247 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 6,175,088 | 400,000 | 250,000 | 250,000 | 200,000 | 300,000 | 250,000 | 300,000 | 200,000 | 300,000 | 300,000 | 500,000 | 2,850,000 |

Paving/Parking Lots/Driveways/Walkways - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|--|---------------------|
| Project Category | School | Project Status: | Active | | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | | New |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2022 | | Expansion |
| Project Number: | 54008 | Completion Date: | TBD | | Renovation |
| | | | | | Replacement |
| | | | | | X |
| | | | | | X |

Funding of \$100,000 every other year starting in FY 2022-23 includes bus driveway and parking lot paving at McDouggle Middle School, and bus driveway and parking lot paving at East Chapel Hill High School.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 980,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 500,000 |
| Appropriation Total | 980,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 500,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 605,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 500,000 |
| <i>Lottery Proceeds</i> | 375,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 980,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 100,000 | | 500,000 |

Recurring Capital Projects - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|--|
| Project Category: | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion |
| Project Number: | 54010 | Completion Date: | TBD | Renovation X |
| | | | | Replacement X |

To address recurring capital projects as identified by the school system each fiscal. The \$1,810,800 each fiscal year represents CHCCS portion, based on the current ADM, of the \$3,000,000 provided schools each year for recurring capital projects. The funding source for these annual projects used to be pay-as-you-go, but beginning in FY 2018-19, they changed to debt financing. Starting in FY 2022-23, some pay-go funding for this project is restored. Examples of FY 2022-23 projects include: furnishings and equipment at schools district-wide, drainage improvements, carpet/tile installation, roof repairs, and mechanical and plumbing repairs/renovations.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 5,425,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 18,108,000 |
| Appropriation Total | 5,425,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 18,108,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | | | 724,320 | 905,400 | 1,086,480 | 1,267,560 | 1,267,560 | 1,267,560 | 1,267,560 | 1,267,560 | 1,267,560 | 1,267,560 | 11,589,120 |
| <i>Debt Financing - School Improvements</i> | 5,425,800 | 1,810,800 | 1,086,480 | 905,400 | 724,320 | 543,240 | 543,240 | 543,240 | 543,240 | 543,240 | 543,240 | 543,240 | 6,518,880 |
| Revenue/Funding Source Total | 5,425,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 1,810,800 | 18,108,000 |

Rental Space - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---|
| Project Category | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New Expansion Renovation Replacement |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | |
| Project Number: | 54019 | Completion Date: | TBD | |

Funding of \$155,000 in each fiscal year is for rental space needs in the district.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 685,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 1,550,000 |
| Appropriation Total | 685,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 1,550,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 131,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 1,550,000 |
| <i>Lottery Proceeds</i> | 554,000 | 155,000 | | | | | | | | | | | |
| Revenue/Funding Source Total | 685,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 155,000 | 1,550,000 |

Roofing and Building Waterproofing - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54012 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$1,200,000 in FY 2022-23 and \$1,000,000 in FY 2023-24 includes roof replacement at Smith Middle School and Carrboro High School. Additionally, there is funding of \$3,200,000 for roofing projects districtwide over the last seven years of the plan.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 6,080,823 | 425,814 | 1,200,000 | 1,000,000 | 1,000,000 | 150,000 | 500,000 | 1,100,000 | 250,000 | 200,000 | | | 5,400,000 |
| Appropriation Total | 6,080,823 | 425,814 | 1,200,000 | 1,000,000 | 1,000,000 | 150,000 | 500,000 | 1,100,000 | 250,000 | 200,000 | | | 5,400,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,181,723 | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | | 135,966 | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 111,400 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 157,700 | 289,848 | 1,200,000 | 1,000,000 | 1,000,000 | 150,000 | 500,000 | 1,100,000 | 250,000 | 200,000 | | | 5,400,000 |
| <i>Qualified School Construction Bonds</i> | 4,630,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 6,080,823 | 425,814 | 1,200,000 | 1,000,000 | 1,000,000 | 150,000 | 500,000 | 1,100,000 | 250,000 | 200,000 | | | 5,400,000 |

Stormwater Management - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | X |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54020 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding ranges from \$60,000 to \$88,291 in four out of the first six fiscal years for stormwater improvements, and restorations/certifications at several schools throughout the district.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 200,000 | 50,000 | 60,000 | | 75,000 | 88,291 | | 60,000 | | | 906,109 | 1,500,000 | 2,689,400 |
| Appropriation Total | 200,000 | 50,000 | 60,000 | | 75,000 | 88,291 | | 60,000 | | | 906,109 | 1,500,000 | 2,689,400 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 100,000 | 50,000 | 60,000 | | 75,000 | 88,291 | | 60,000 | | | 906,109 | 1,500,000 | 2,689,400 |
| <i>Lottery Proceeds</i> | 100,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 200,000 | 50,000 | 60,000 | | 75,000 | 88,291 | | 60,000 | | | 906,109 | 1,500,000 | 2,689,400 |

Sustainability Investment Projects - CHCCS

| | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---|
| Project Category | School | Project Status: | Active | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New Expansion Renovation Replacement |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | |
| Project Number: | 54021 | Completion Date: | TBD | |

Funding ranging from \$50,000 to \$100,000 in all ten Fiscal Years includes LED lighting conversion in parking lots district-wide and reinvesting utility savings in various utility reduction and efficiency initiatives in the district. Additional funding of \$100,000 is also included in FY 2025-26 for LED lighting conversions at Carrboro Elementary and Estes Hills Elementary.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 250,000 | 90,000 | 50,000 | 50,000 | 50,000 | 100,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 550,000 |
| Appropriation Total | 250,000 | 90,000 | 50,000 | 50,000 | 50,000 | 100,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 550,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 100,000 | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | | 90,000 | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 150,000 | | 50,000 | 50,000 | 50,000 | 100,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 550,000 |
| Revenue/Funding Source Total | 250,000 | 90,000 | 50,000 | 50,000 | 50,000 | 100,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 550,000 |

Technology Plan - CHCCS

| | | | | | |
|---------------------------------|-----------------------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Chapel Hill-Carrboro City Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 54013 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding ranges from \$1,268,223 to \$1,805,076 for each fiscal year for network infrastructure, enterprise software, and computers and technology improvements and replacements/enhancements in schools throughout the district. Funding is from Article 46 Sales Tax proceeds.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 20,086,341 | 2,184,020 | 1,268,223 | 1,318,952 | 1,371,710 | 1,426,578 | 1,483,641 | 1,542,987 | 1,604,706 | 1,668,894 | 1,735,650 | 1,805,076 | 15,226,417 |
| Appropriation Total | 20,086,341 | 2,184,020 | 1,268,223 | 1,318,952 | 1,371,710 | 1,426,578 | 1,483,641 | 1,542,987 | 1,604,706 | 1,668,894 | 1,735,650 | 1,805,076 | 15,226,417 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 11,721,104 | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | 3,256,671 | 900,000 | 1,268,223 | 1,318,952 | 1,371,710 | 1,426,578 | 1,483,641 | 1,542,987 | 1,604,706 | 1,668,894 | 1,735,650 | 1,805,076 | 15,226,417 |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 1,862,121 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 3,068,594 | 1,284,020 | | | | | | | | | | | |
| <i>Lottery Proceeds</i> | 177,851 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 20,086,341 | 2,184,020 | 1,268,223 | 1,318,952 | 1,371,710 | 1,426,578 | 1,483,641 | 1,542,987 | 1,604,706 | 1,668,894 | 1,735,650 | 1,805,076 | 15,226,417 |

Athletic Facilities - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2023 | Expansion | |
| Project Number: | 51027 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$25,000 in FY 2023-24 is for replacement of industrial washers and dryers at the high schools.

FINANCIAL SUMMARY

| | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Project Budget | | | | | | | | | | | | | |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,343,567 | | | 25,000 | | | | | | | | | 25,000 |
| <i>Equipment/Furnishings</i> | 25,000 | | | | | | | | | | | | |
| Appropriation Total | 1,368,567 | | | 25,000 | | | | | | | | | 25,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 951,067 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 67,500 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 350,000 | | | 25,000 | | | | | | | | | 25,000 |
| Revenue/Funding Source Total | 1,368,567 | | | 25,000 | | | | | | | | | 25,000 |

Classroom & Building Improvements -OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category: | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 51025 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$818,937 in FY 2022-23 includes continued hot water tank replacements at schools district-wide, various classroom/building improvements, including future facilities planning district-wide, a facilities assessment update, and hot water system evaluation/planning district-wide. Funding of \$435,699 in FY 2023-24 includes continued various classroom/building improvements, including future facilities planning district-wide, and various deferred maintenance and future facilities planning projects. Funding of \$846,855 in FY 2024-25 includes continued classroom/building improvements, including future facilities planning district-wide, and various deferred maintenance and future facilities planning projects district-wide. Funding of \$429,362 in FY 2025-26 includes continued classroom/building improvements district-wide, and various deferred maintenance and future facilities planning projects district-wide.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 50,000 | | 350,000 | | | | | | | | | | 350,000 |
| <i>Construction/Repairs/Renovations</i> | 5,694,423 | 447,790 | 47,790 | 37,909 | 449,065 | 31,572 | | | | | | | 566,336 |
| <i>Bond Projects</i> | 1,000,000 | | | | | | | | | | | | |
| <i>Improvements to Older Facilities</i> | 984,700 | | | | | | | | | | | | |
| <i>Reserve - Deferred Maintenance</i> | 100,000 | | | 150,000 | 150,000 | 150,000 | | | | | | | 450,000 |
| <i>Reserve - Future Facilities Planning</i> | | | 421,147 | 247,790 | 247,790 | 247,790 | | | | | | | 1,164,517 |
| Appropriation Total | 7,829,123 | 447,790 | 818,937 | 435,699 | 846,855 | 429,362 | | | | | | | 2,530,853 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,385,888 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 289,500 | | | | | | | | | | | | |
| <i>Debt Financing - Bond Proceeds</i> | 1,000,000 | | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 984,700 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 487,564 | 50,000 | 421,147 | 37,909 | 449,065 | 31,572 | | | | | | | 939,693 |
| <i>Lottery Proceeds</i> | 734,652 | 397,790 | 397,790 | 397,790 | 397,790 | | | | | | | | 1,591,160 |
| <i>Qualified School Construction Bonds</i> | 2,946,819 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 7,829,123 | 447,790 | 818,937 | 435,699 | 846,855 | 429,362 | | | | | | | 2,530,853 |

Deferred Maintenance Projects - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2020 | Expansion | |
| Project Number: | 51045 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

The FY2020-21 CIP included a supplemental funding program for deferred maintenance and life/safety improvements. The program would involve a total of \$30 million over the next three (3) year to expedite each School District’s backlog of deferred maintenance projects. Based on the FY 2021-22 Average Daily Membership (ADM) percentage, OCS share will be \$12,003,000 over the three (3) year period. An additional \$30 million is recommended in the FY 2022-23 CIP for FY 2023-24, with \$3 million allocated in FY 2022-23 to provide planning funds to ensure timely completion of those projects. Orange County Schools share of this additional \$30 million is estimated to be \$11,892,000.

| Orange County Schools | FY2020-21 | FY 2021-22 | FY 2022-23 | FY 2023-24 | Total |
|--|-------------|-------------|-------------|--------------|---------------------|
| Original Allocation | \$4,150,000 | \$3,600,000 | \$4,253,000 | | \$12,003,000 |
| Recommended Additional Allocation | | | \$1,189,200 | \$10,702,800 | \$11,892,000 |

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | 1,189,200 | | | | | | | | | | 1,189,200 |
| <i>Construction/Repairs/Renovations</i> | 2,396,100 | 3,600,000 | 4,253,000 | 10,702,800 | | | | | | | | | 14,955,800 |
| Appropriation Total | 2,396,100 | 3,600,000 | 5,442,200 | 10,702,800 | | | | | | | | | 16,145,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | 3,600,000 | 5,442,200 | 10,702,800 | | | | | | | | | 16,145,000 |
| <i>From Capital Reserve Funds</i> | 2,396,100 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 2,396,100 | 3,600,000 | 5,442,200 | 10,702,800 | | | | | | | | | 16,145,000 |

Fire/Safety/Security Systems - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 51024 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$25,000 in both FY 2024-25 and FY 2025-26 includes AED replacements in schools district-wide.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | | 50,000 | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 1,247,117 | | | | 25,000 | 25,000 | | | | | | | 50,000 |
| <i>Improvements to Older Facilities</i> | 25,000 | | | | | | | | | | | | |
| Appropriation Total | 1,272,117 | 50,000 | | | 25,000 | 25,000 | | | | | | | 50,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 962,117 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 35,000 | | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 25,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | 50,000 | | | 25,000 | 25,000 | | | | | | | 50,000 |
| <i>Lottery Proceeds</i> | 250,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 1,272,117 | 50,000 | | | 25,000 | 25,000 | | | | | | | 50,000 |

Mechanical Systems - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 51029 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$348,087 in FY 2025-26 includes mechanical system design and replacement at Pathways Elementary.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 10,891,761 | 336,104 | | | | 348,087 | | | | | | | 348,087 |
| <i>Bond Projects</i> | 1,751,007 | 10,795,164 | | | | | | | | | | | |
| <i>Improvements to Older Facilities</i> | 575,100 | | | | | | | | | | | | |
| Appropriation Total | 13,217,868 | 11,131,268 | | | | 348,087 | | | | | | | 348,087 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,269,140 | | | | | | | | | | | | |
| <i>Debt Financing - Bond Proceeds</i> | 10,651,007 | 10,795,164 | | | | | | | | | | | |
| <i>Debt Financing - Older Facilities</i> | 575,100 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | | 336,104 | | | | 348,087 | | | | | | | 348,087 |
| <i>Qualified School Construction Bonds</i> | 722,621 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 13,217,868 | 11,131,268 | | | | 348,087 | | | | | | | 348,087 |

Orange County Schools Unallocated Projects

| | | | | |
|---------------------------------|-----------------------|---------------------------|-----|---------------------|
| Project Category | School | Project Status: | New | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Orange County Schools | Starting Date: | TBD | Expansion |
| Project Number: | OCS99 | Completion Date: | TBD | Renovation |
| | | | | Replacement |

Project funding estimates for years FY 2027 through FY 2032 have not been assigned at this point, and will be provided in the next CIP following the completion of the district's facility needs assessment.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | | | | | | | 3,357,120 | 3,432,632 | 3,510,433 | 3,590,601 | 3,673,215 | 3,758,358 | 21,322,359 |
| Appropriation Total | | | | | | | 3,357,120 | 3,432,632 | 3,510,433 | 3,590,601 | 3,673,215 | 3,758,358 | 21,322,359 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | | | | | | | 974,348 | 1,013,322 | 1,053,855 | 1,096,009 | 1,139,849 | 1,185,443 | 6,462,826 |
| <i>Debt Financing - School Improvements</i> | | | | | | | 1,826,879 | 1,863,417 | 1,900,685 | 1,938,699 | 1,977,473 | 2,017,022 | 11,524,175 |
| <i>Lottery Proceeds</i> | | | | | | | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 555,893 | 3,335,358 |
| Revenue/Funding Source Total | | | | | | | 3,357,120 | 3,432,632 | 3,510,433 | 3,590,601 | 3,673,215 | 3,758,358 | 21,322,359 |

Recurring Capital Projects - OCS

| | | | | |
|---------------------------------|-----------------------|---------------------------|----------|--|
| Project Category: | School | Project Status: | New | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | Expansion |
| Project Number: | 51009 | Completion Date: | TBD | Renovation X |
| | | | | Replacement X |

To address recurring capital projects as identified by the school system each fiscal. The \$1,189,200 each fiscal year represents OCS portion, based on the current ADM, of the \$3,000,000 provided schools each year for recurring capital projects. The funding source for these annual projects used to be pay-as-you-go, but beginning in FY 2018-19, they changed to debt financing. Starting in FY 2022-23, some pay-go funding for this project is restored. Examples of FY 2022-23 projects include: mobile units, HVAC replacements, roof repairs, new classroom set-up, computer equipment maintenance, and environmental maintenance.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Project Budget | Funding | Fiscal Year | Year |
| | | 2021-22 | 2022-23 | 2023-24 | 2024-25 | 2025-26 | 2026-27 | 2027-28 | 2028-29 | 2029-30 | 2030-31 | 2031-32 | Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 3,574,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 1,189,200 | 11,892,000 |
| Appropriation Total | 3,574,200 | 1,189,200 | 11,892,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | | | 475,680 | 594,600 | 713,520 | 832,440 | 832,440 | 832,440 | 832,440 | 832,440 | 832,440 | 832,440 | 7,610,880 |
| <i>Debt Financing - School Improvements</i> | 3,574,200 | 1,189,200 | 713,520 | 594,600 | 475,680 | 356,760 | 356,760 | 356,760 | 356,760 | 356,760 | 356,760 | 356,760 | 4,281,120 |
| Revenue/Funding Source Total | 3,574,200 | 1,189,200 | 11,892,000 |

Roofing Projects - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category: | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 51010 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding of \$1,266,607 in FY 2022-23 includes roof replacements at New Hope Elementary, Gravelly Hill Middle School, Cameron Park Elementary, and C.W Stanford Middle School. Funding of \$1,658,600 in FY 2023-24 includes roof replacements at New Hope Elementary, Gravelly Hill Middle School, Cedar Ridge High School, and C.W. Stanford Middle School. Funding of \$847,075 in FY 2024-25 includes roof replacements at New Hope Elementary and C.W. Stanford Middle School. Funding of \$1,386,400 in FY 2025-26 includes roof replacements at Gravelly Hill Middle School and C.W. Stanford Middle School.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|-------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|---------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 5,958,260 | 967,830 | 1,266,607 | 1,658,600 | 847,075 | 1,386,400 | | | | | | | 5,158,682 |
| <i>Bond Projects</i> | 4,056,993 | 590,836 | | | | | | | | | | | |
| Appropriation Total | 10,015,253 | 1,558,666 | 1,266,607 | 1,658,600 | 847,075 | 1,386,400 | | | | | | | 5,158,682 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 1,106,200 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 1,056,702 | | | | | | | | | | | | |
| <i>Debt Financing - Bond Proceeds</i> | 4,056,993 | 590,836 | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 2,195,358 | 967,830 | 1,266,607 | 1,658,600 | 847,075 | 1,386,400 | | | | | | | 5,158,682 |
| <i>Qualified School Construction Bonds</i> | 1,600,000 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 10,015,253 | 1,558,666 | 1,266,607 | 1,658,600 | 847,075 | 1,386,400 | | | | | | | 5,158,682 |

School Safety/Security - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|--|---------------------|
| Project Category: | School | Project Status: | Active | | Project Type |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | | New |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | | Expansion |
| Project Number: | 51034 | Completion Date: | TBD | | Renovation |
| | | | | | Replacement |
| | | | | | X |
| | | | | | X |

Funding of \$434,800 in FY 2024-25 includes school safety initiatives/improvements in schools district-wide.

FINANCIAL SUMMARY

| | Prior Years | Current | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 | Ten |
|---|------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|----------------|
| Project Budget | Funding | Fiscal Year 2021-22 | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 | Year Total |
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | 50,000 | | | | | | | | | | | | |
| <i>Construction/Repairs/Renovations</i> | 1,774,875 | 250,727 | | | 434,800 | | | | | | | | 434,800 |
| <i>Bond Projects</i> | 2,500,000 | | | | | | | | | | | | |
| Appropriation Total | 4,324,875 | 250,727 | | | 434,800 | | | | | | | | 434,800 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 260,819 | | | | | | | | | | | | |
| <i>Debt Financing - 2/3 Net Debt Bonds</i> | 428,073 | | | | | | | | | | | | |
| <i>Debt Financing - Bond Proceeds</i> | 2,500,000 | | | | | | | | | | | | |
| <i>Debt Financing - School Improvements</i> | 406,006 | 250,727 | | | 434,800 | | | | | | | | 434,800 |
| <i>Lottery Proceeds</i> | 729,977 | | | | | | | | | | | | |
| Revenue/Funding Source Total | 4,324,875 | 250,727 | | | 434,800 | | | | | | | | 434,800 |

Technology Plan - OCS

| | | | | | |
|---------------------------------|-----------------------|---------------------------|----------|---------------------|---|
| Project Category | School | Project Status: | Active | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | |
| School System: | Orange County Schools | Starting Date: | 7/1/2021 | Expansion | |
| Project Number: | 51011 | Completion Date: | TBD | Renovation | X |
| | | | | Replacement | X |

Funding in each fiscal year from Article 46 Sales Tax proceeds includes technology upgrades and debt service payments related to the 1:1 laptop initiative district-wide. Funding in each fiscal year from additional pay-as-you-go funds includes technology upgrades district-wide.

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|--|------------------------|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|----------------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Equipment/Furnishings</i> | 5,203,084 | 187,828 | 219,862 | 253,177 | 287,825 | 323,858 | | | | | | | 1,084,722 |
| <i>Equipment - Debt Service Payments</i> | 2,315,316 | 771,117 | 771,117 | 771,117 | 771,117 | 771,117 | | | | | | | 3,084,468 |
| Appropriation Total | 7,518,400 | 958,945 | 990,979 | 1,024,294 | 1,058,942 | 1,094,975 | | | | | | | 4,169,190 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Transfer from General Fund</i> | 2,991,313 | | | | | | | | | | | | |
| <i>Transfer from Other Projects</i> | 244,099 | | | | | | | | | | | | |
| <i>Article 46 Sales Tax Proceeds</i> | 3,605,826 | 800,842 | 832,876 | 866,191 | 900,839 | 936,872 | | | | | | | 3,536,778 |
| <i>Lottery Proceeds</i> | 677,162 | 158,103 | 158,103 | 158,103 | 158,103 | 158,103 | | | | | | | 632,412 |
| Revenue/Funding Source Total | 7,518,400 | 958,945 | 990,979 | 1,024,294 | 1,058,942 | 1,094,975 | | | | | | | 4,169,190 |

Durham Technical Community College - Orange County Campus New Facilities

| | | | | | |
|---------------------------------|-----------|---------------------------|-----------|---------------------|---|
| Project Category: | School | Project Status: | Planned | Project Type | |
| Functional Service Area: | Education | Proposed Bid Date: | TBD | New | X |
| School System: | DTCC | Starting Date: | TBD | Expansion | X |
| Project Number: | 55000 | Completion Date: | 6/30/2026 | Renovation | |
| | | | | Replacement | |

Durham Tech is requesting funding for a 13,000 - 18,000 square foot addition to the existing building on the Orange County Campus. This addition will be used for the following: Expand space for the EMS program, which continues to experience strong demand. Additional space for our Health and Wellness programs, including Ortho Tech, Associate Degree Nursing, and Medical Assistants. New space for Skilled Trades instruction in areas like Plumbing and HVAC. Addition of Flex space for providing Back to Work and Small Business Center program instruction. Additional space for student study areas. Additional space for Student Support Services Office, including Admissions, Financial Aid and Counseling (including Mental Health Counseling).

FINANCIAL SUMMARY

| Project Budget | Prior Years Funding | Current Fiscal Year 2021-22 | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 | Ten Year Total |
|---|---------------------|-----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-----------------------------|----------------|
| Appropriation | | | | | | | | | | | | | |
| <i>Professional Services</i> | | | 500,000 | | | | | | | | | | 500,000 |
| <i>Construction/Repairs/Renovations</i> | | | | 10,500,000 | | | | | | | | | 10,500,000 |
| Appropriation Total | | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Revenue/Funding Source | | | | | | | | | | | | | |
| <i>Debt Financing - Durham Tech</i> | | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |
| Revenue/Funding Source Total | | | 500,000 | 10,500,000 | | | | | | | | | 11,000,000 |

Active Capital Projects Summary

Current Balance of all active Capital Projects as of April 5, 2022. Projects over budget and older projects to be closed out will be resolved in upcoming budget amendments.

| 34 - ARTICLE 46 SALES TAX FUND | | | |
|---|---------------------|-----------------------------|--------------------|
| Project Category; Project Code | Budget | Actual and Committed | Available |
| Economic Development & Water & Sewer Utilities | | | |
| 10076 - PFAP IMPROVEMENTS | \$315,000 | \$69,482 | \$245,518 |
| 30013 - GENERATOR PROJECTS | \$125,000 | \$15,270 | \$109,730 |
| 30040 - BUCKHORN ECON DEV DISTRICT PHASE 2 | \$477,516 | \$421,500 | \$56,016 |
| 30043 - MCGOWAN CREEK OUTFALL | \$57,814 | \$15,498 | \$42,316 |
| 30044 - EFLAND SEWER TO MEBANE | \$240,000 | \$251,062 | (\$11,062) |
| 30045 - ENO EDD | \$120,000 | \$563 | \$119,437 |
| 30046 - ECON DEV INFRASTRUCTURE | \$517,000 | \$260,867 | \$256,133 |
| 30048 - HILLSBOROUGH EDD | \$240,000 | \$0 | \$240,000 |
| Economic Development & Water & Sewer Utilities Total | \$2,092,330 | \$1,034,242 | \$1,058,088 |
| Chapel Hill Carrboro City Schools | | | |
| 53025 - CLASSROOM/ACADEMIC IMPROVEMENTS | \$380,000 | \$350,281 | \$29,719 |
| 54006 - MECHANICAL SYSTEMS | \$1,988,587 | \$1,614,136 | \$374,451 |
| 54012 - ROOFING PROJECTS | \$135,966 | \$0 | \$135,966 |
| 54013 - TECHNOLOGY | \$6,121,418 | \$6,103,248 | \$18,170 |
| 54016 - RENOVATIONS & SITE IMPROVEMENTS | \$2,020,922 | \$2,029,563 | (\$8,641) |
| 54021 - SUSTAINABILITY INVESTMENT | \$90,000 | \$0 | \$90,000 |
| Chapel Hill Carrboro City Schools Total | \$10,736,893 | \$10,097,228 | \$639,665 |
| Orange County Schools | | | |
| 51011 - TECHNOLOGY PLAN | \$6,975,510 | \$5,996,116 | \$979,394 |
| Orange County Schools Total | \$6,975,510 | \$5,996,116 | \$979,394 |
| Fund Total | \$19,804,733 | \$17,127,585 | \$2,677,148 |

| 54 - SPORTSPLEX R & R CAPITAL FUND | | | |
|---|--------------------|-----------------------------|------------------|
| Project Category; Project Code | Budget | Actual and Committed | Available |
| Sportsplex | | | |
| Unallocated Sportsplex Projects* | \$2,206,000 | \$1,258,527 | \$947,473 |
| Sportsplex Total | \$2,206,000 | \$1,258,527 | \$947,473 |
| Fund Total | \$2,206,000 | \$1,258,527 | \$947,473 |

* Future funding will be allocated into project codes starting FY 2022-23

Active Capital Projects Summary – continued

| 55 - SOLID WASTE R & R CAPITAL FUND | | | |
|--|--------------------|----------------------|--------------------|
| Project Category; Project Code | Budget | Actual and Committed | Available |
| Solid Waste | | | |
| 35001 - SOLID WASTE COMPREHENSIVE PLAN | \$300,000 | \$295,000 | \$5,000 |
| 35002 - HIGH ROCK WASTE & RECYCLING CENTER | \$1,441,431 | \$1,145,972 | \$295,459 |
| Unallocated Solid Waste Projects* | \$7,294,241 | \$5,128,011 | \$2,166,230 |
| Solid Waste Total | \$9,035,672 | \$6,568,983 | \$2,466,689 |
| Fund Total | \$9,035,672 | \$6,568,983 | \$2,466,689 |

* Future funding will be allocated into project codes starting FY 2022-23

| 61 - COUNTY CAPITAL PROJECTS FUND | | | |
|--|---------------------|----------------------|------------------|
| Project Category; Project Code | Budget | Actual and Committed | Available |
| Community Center | | | |
| 10016 - CEDAR GROVE COMMUNITY CENTER | \$3,648,971 | \$3,604,931 | \$44,040 |
| 10054 - HISTORIC ROGERS RD COMM CENTER | \$7,427,000 | \$7,251,215 | \$175,785 |
| 10081 - ROGERS ROAD COM CENTER REMEDIATION | \$199,519 | \$148,853 | \$50,666 |
| 20045 - EFLAND CHEEKS COMMUNITY CENTER | \$35,000 | \$0 | \$35,000 |
| Community Center Total | \$11,310,490 | \$11,004,999 | \$305,491 |
| County | | | |
| 10001 - 129 E. KING STREET | \$145,000 | \$127,706 | \$17,294 |
| 10004 - COURT STREET ANNEX | \$290,306 | \$311,886 | (\$21,580) |
| 10008 - GOVERNMENT SERVICES ANNEX | \$1,606,726 | \$1,474,355 | \$132,371 |
| 10012 - JAIL | \$655,300 | \$259,197 | \$396,103 |
| 10013 - JUSTICE FACILITY | \$12,277,329 | \$12,326,996 | (\$49,667) |
| 10015 - NEW COURTHOUSE | \$270,521 | \$218,797 | \$51,724 |
| 10023 - SENIOR CENTER - CENTRAL ORANGE | \$7,014,733 | \$6,847,523 | \$167,210 |
| 10028 - WHITTED HUMAN SERVICES CTR | \$2,370,000 | \$1,967,180 | \$402,820 |
| 10037 - EMS RELOCATION/MEADOWLANDS ANNEX | \$3,669,214 | \$3,678,279 | (\$9,065) |
| 10040 - HILLSBOROUGH COMMONS | \$3,790,000 | \$3,781,976 | \$8,024 |
| 10042 - BOARD OF ELECTIONS OFFICE | \$97,000 | \$75,281 | \$21,719 |
| 10046 - LAKE ORANGE CAPITAL MAINTENANCE | \$346,300 | \$189,647 | \$156,653 |
| 10047 - OBSERVATION WELL NETWORK | \$11,330 | \$11,297 | \$33 |
| 10050 - SOUTHERN BRANCH LIBRARY | \$16,829,105 | \$2,111,079 | \$14,718,026 |
| 10055 - CEDAR GROVE LIBRARY KIOSK | \$180,000 | \$179,540 | \$460 |
| 10060 - SOUTHERN CAMPUS VETERANS MEMORIAL | \$160,757 | \$126,524 | \$34,233 |
| 10061 - OLD COURTHOUSE SQ - BLDG/GROUNDS | \$205,000 | \$27,338 | \$177,662 |
| 10062 - OPT BUS SHELTERS | \$124,971 | \$90,832 | \$34,139 |
| 10063 - CRIMINAL JUSTICE DEPT AT GATEWAY | \$223,419 | \$218,792 | \$4,627 |
| 10064 - ORANGE COUNTY NORTHERN CAMPUS | \$40,466,106 | \$40,462,507 | \$3,599 |

Active Capital Projects Summary – continued

| | | | |
|---|----------------------|----------------------|---------------------|
| 10065 - SOUTHERN CAMPUS EXPANSION | \$6,490,000 | \$5,810,895 | \$679,105 |
| 10066 - GREENE TRACT IMPROVEMENTS | \$47,500 | \$31,606 | \$15,894 |
| 10067 - BATTLE COURTROOM REMEDIATION | \$360,343 | \$218,516 | \$141,827 |
| 10068 - 510 MEADOWLANDS REMEDIATION | \$4,256,152 | \$3,902,657 | \$353,495 |
| 10069 - LINK CENTER REMEDIATION | \$909,859 | \$897,432 | \$12,427 |
| 10070 - DA BUILDING REMEDIATION | \$41,143 | \$41,143 | \$0 |
| 10071 - SOLTYS REMEDIATION AT PASSMORE CTR | \$199,114 | \$184,941 | \$14,173 |
| 10072 - WHITTED MEDICAL CLINIC RENOVATIONS | \$103,721 | \$111,684 | (\$7,963) |
| 10073 - JUSTICE FACILITY IMPROVEMENTS | \$111,102 | \$114,519 | (\$3,417) |
| 10074 - LAKE ORANGE DAM REHABILITATION | \$1,141,180 | \$588,133 | \$553,047 |
| 10075 - MAJOR PLUMBING REPAIRS | \$319,348 | \$309,103 | \$10,245 |
| 10077 - SHERIFF'S OFFICE REMEDIATION PROJ | \$53,471 | \$38,181 | \$15,290 |
| 10078 - FACILITY MASTER PLAN - HILLSBOROUGH | \$598,427 | \$48,800 | \$549,627 |
| 10079 - WHITTED OFFICE RENOVATIONS | \$324,649 | \$321,169 | \$3,480 |
| 10080 - CRISIS DIVERSION FACILITY | \$250,000 | \$0 | \$250,000 |
| 10082 - 510 MEADOWLANDS REM - PHASE 2 | \$213,851 | \$0 | \$213,851 |
| 19900 - FUTURE CAPITAL NEEDS | \$4,000,000 | \$0 | \$4,000,000 |
| 30001 - BUILDING SAFETY | \$1,596,350 | \$961,852 | \$634,498 |
| 30002 - ROOFING PROJECTS | \$4,379,972 | \$4,053,585 | \$326,387 |
| 30009 - REG DEEDS AUTOMATION ENHANCE | \$1,215,450 | \$862,558 | \$352,892 |
| 30010 - EQUIPMENT & VEHICLES | \$7,174,716 | \$4,954,466 | \$2,220,251 |
| 30013 - GENERATOR PROJECTS | \$538,000 | \$523,593 | \$14,407 |
| 30016 - LOAN POOL RESERVE | \$275,000 | \$200,000 | \$75,000 |
| 30018 - HVAC PROJECTS | \$5,474,552 | \$4,612,918 | \$861,634 |
| 30029 - PARKING LOT REPAIRS/PAVING | \$510,500 | \$469,067 | \$41,433 |
| 30031 - UTILITIES DEMAND REDUCTION SYSTEMS | \$130,000 | \$106,055 | \$23,945 |
| 30035 - UPFIT OF COUNTY SPACE - LINK CENTER | \$1,977,662 | \$1,660,102 | \$317,560 |
| 30037 - TELEPHONE SYSTEM REPLACEMENT | \$542,500 | \$562,748 | (\$20,248) |
| 30039 - DENTAL EQUIPMENT FOR HEALTH DEPT | \$100,000 | \$95,535 | \$4,465 |
| 30050 - ENERGY BANK | \$78,227 | \$67,262 | \$10,965 |
| 30051 - SUSTAINABILITY PROJECTS | \$100,000 | \$83,331 | \$16,669 |
| 30052 - CLIMATE CHANGE MITIGATION PROJECTS | \$1,484,574 | \$282,732 | \$1,201,842 |
| 30080 - BOARD OF ELECTIONS VOTING EQUIPMENT | \$849,445 | \$643,945 | \$205,500 |
| County Total | \$136,579,925 | \$107,245,262 | \$29,334,663 |
| Economic Development & Water & Sewer Utilities | | | |
| 10043 - PIEDMONT FOOD & AG PROCESSING CTR | \$1,343,225 | \$1,300,358 | \$42,867 |
| 30017 - EFLAND SEWER EXTENSION | \$1,398,240 | \$116,902 | \$1,281,338 |
| 30040 - BUCKHORN ECON DEV DISTRICT PHASE 2 | \$4,564,779 | \$4,653,861 | (\$89,082) |
| 30042 - CENTRAL EFLAND/BUCKHORN SEWER | \$4,848,400 | \$3,948,389 | \$900,011 |
| 30043 - MCGOWAN CREEK OUTFALL | \$1,165,534 | \$1,171,426 | (\$5,892) |
| 30044 - EFLAND SEWER TO MEBANE | \$4,759,767 | \$4,654,723 | \$105,044 |
| 30045 - ENO EDD | \$1,805,000 | \$319,148 | \$1,485,852 |
| 30046 - ECON DEV INFRASTRUCTURE | \$750,000 | \$719,042 | \$30,958 |

Active Capital Projects Summary – continued

| | | | |
|---|----------------------|----------------------|---------------------|
| 30048 - HILLSBOROUGH EDD | \$2,350,000 | \$242,943 | \$2,107,057 |
| 30049 - BUCKHORN-MEBANE EDD PH 3 | \$1,365,000 | \$0 | \$1,365,000 |
| 30053 - BUCKHORN-MEBANE EDD PIA | \$115,000 | \$0 | \$115,000 |
| Economic Development & Water & Sewer Utilities Total | \$24,464,945 | \$17,126,791 | \$7,338,154 |
| Housing | | | |
| 10056 - AFFORDABLE HOUSING LAND BANKING | \$1,706,600 | \$628,313 | \$1,078,287 |
| 10057 - AFFORDABLE HOUSING 2017 | \$293,400 | \$274,066 | \$19,334 |
| 30003 - AFFORDABLE HOUSING | \$7,978,804 | \$4,789,808 | \$3,188,996 |
| Housing Total | \$9,978,804 | \$5,692,187 | \$4,286,617 |
| Information Technologies | | | |
| 30007 - INFORMATION TECHNOLOGY | \$15,973,845 | \$13,401,746 | \$2,572,099 |
| Information Technologies Total | \$15,973,845 | \$13,401,746 | \$2,572,099 |
| Parks | | | |
| 20000 - BLACKWOOD FARM | \$2,317,435 | \$2,308,910 | \$8,525 |
| 20002 - CEDAR GROVE PARK | \$1,908,000 | \$1,906,801 | \$1,199 |
| 20003 - TWIN CREEKS PARK | \$1,720,020 | \$988,331 | \$731,689 |
| 20006 - CONSERVATION EASEMENTS | \$6,581,217 | \$3,114,549 | \$3,466,668 |
| 20011 - LANDS LEGACY - UNALLOCATED | \$2,523,742 | \$325,919 | \$2,197,823 |
| 20019 - SEVEN MILE CREEK PRESERVE | \$145,689 | \$145,689 | \$1 |
| 20026 - SOCCER.COM PARK | \$4,950,128 | \$5,021,581 | (\$71,453) |
| 20027 - NEW HOPE CREEK PRESERVE | \$740,000 | \$305,359 | \$434,641 |
| 20028 - UPPER ENO NATURE PRESERVE | \$125,000 | \$91,554 | \$33,446 |
| 20032 - RIVER PARK DEVELOPMENT | \$277,370 | \$146,470 | \$130,900 |
| 20034 - MILLHOUSE ROAD PARK | \$258,812 | \$286,712 | (\$27,900) |
| 20037 - BLACKWOOD FARM PARK | \$3,885,470 | \$3,474,943 | \$410,527 |
| 20039 - P & R FACILITY RENOVATIONS/REPAIRS | \$1,717,500 | \$1,256,646 | \$460,854 |
| 20040 - LITTLE RIVER PARK - PHASE 2 | \$350,000 | \$14,000 | \$336,000 |
| 20041 - FAIRVIEW PARK - PHASE II | \$2,003,529 | \$739,726 | \$1,263,803 |
| 20043 - MOUNTAINS TO SEA TRAIL | \$1,123,000 | \$119,382 | \$1,003,618 |
| 20046 - NEUSE RIVER RULES - NUTRIENT MGMT | \$175,000 | \$56,581 | \$118,419 |
| Parks Total | \$30,801,912 | \$20,303,154 | \$10,498,758 |
| Public Safety | | | |
| 10053 - FUTURE EMS STATIONS | \$8,770,000 | \$4,911,951 | \$3,858,049 |
| 30038 - 800 MHz RADIOS FOR SHERIFF DEPT | \$700,000 | \$473,436 | \$226,564 |
| 30060 - VIPER RADIO SYSTEM | \$697,219 | \$197,219 | \$500,000 |
| 30061 - COMMUNICATION SYSTEM IMPROVEMENTS | \$4,764,957 | \$4,522,617 | \$242,340 |
| 30062 - 9-1-1 BACK-UP CENTER | \$1,595,774 | \$867,940 | \$727,834 |
| 30070 - SHERIFF'S DEPT EQUIPMENT | \$517,798 | \$474,730 | \$43,068 |
| 30071 - SHERIFF BODY CAMERAS | \$458,381 | \$339,050 | \$119,331 |
| Public Safety Total | \$17,504,129 | \$11,786,943 | \$5,717,186 |
| Fund Total | \$246,614,050 | \$186,561,083 | \$60,052,968 |

Active Capital Projects Summary – continued

| 64 - LONG RANGE SCHOOL CAPITAL | | | |
|--|----------------------|----------------------|--------------------|
| Project Category; Project Code | Budget | Actual and Committed | Available |
| Chapel Hill Carrboro City Schools | | | |
| 53001 - CHAPEL HILL HIGH SCHOOL | \$72,295,024 | \$74,371,154 | (\$2,076,130) |
| 53003 - CHHS - MAJOR RENOVATIONS | \$598,478 | \$598,478 | \$0 |
| 53018 - TRANSPORTATION CENTER | \$300,508 | \$300,508 | (\$0) |
| 53019 - CARRBORO HIGH SCHOOL | \$75,000 | \$75,000 | (\$0) |
| 53023 - DOORS, HARWARE, CANOPIES | \$678,000 | \$498,181 | \$179,819 |
| 53025 - CLASSROOM/ACADEMIC IMPROVEMENTS | \$3,953,227 | \$3,563,662 | \$389,565 |
| 53026 - ELECTRICAL SYSTEMS | \$1,683,852 | \$1,331,399 | \$352,453 |
| 53027 - WINDOW REPLACEMENTS | \$508,691 | \$417,647 | \$91,044 |
| 53040 - LINCOLN CENTER CONVERSION | \$760,868 | \$796,868 | (\$36,000) |
| 53050 - MORRIS GROVE ELEMENTARY | \$38,911 | \$38,911 | (\$0) |
| 53051 - NORTHSIDE ELEMENTARY | \$23,108,762 | \$23,119,562 | (\$10,800) |
| 53052 - CARRBORO HIGH ARTS WING | \$4,048,028 | \$4,048,027 | \$1 |
| 54000 - ADA REQUIREMENTS | \$515,616 | \$248,765 | \$266,851 |
| 54001 - ABATEMENT PROJECTS | \$1,390,080 | \$1,058,801 | \$331,279 |
| 54002 - ATH FACILITIES/PLAYGROUNDS | \$2,424,053 | \$1,907,591 | \$516,462 |
| 54003 - ENERGY EFFICIENCY RENOVOS | \$1,125,088 | \$399,323 | \$725,765 |
| 54004 - FIRE/SAFETY/SECURITY | \$1,961,053 | \$1,957,644 | \$3,409 |
| 54005 - INDOOR AIR QUALITY | \$881,340 | \$775,246 | \$106,094 |
| 54006 - MECHANICAL SYSTEMS | \$4,879,359 | \$4,108,293 | \$771,066 |
| 54007 - MOBILE CLASSROOMS | \$883,696 | \$846,616 | \$37,080 |
| 54008 - PARKING LOT IMPROVEMENTS | \$980,000 | \$848,319 | \$131,681 |
| 54009 - PLANNING FOR FUTURE PROJECTS | \$1,200,000 | \$1,145,551 | \$54,449 |
| 54010 - RECURRING CAPITAL | \$7,236,600 | \$6,783,900 | \$452,700 |
| 54012 - ROOFING PROJECTS | \$6,709,001 | \$6,412,689 | \$296,312 |
| 54013 - TECHNOLOGY | \$17,935,839 | \$17,750,324 | \$185,515 |
| 54017 - BATHROOM RENOVATIONS | \$193,406 | \$193,406 | \$0 |
| 54018 - CULBRETH SCIENCE WING | \$4,971,676 | \$4,971,676 | \$0 |
| 54019 - RENTAL SPACE | \$840,000 | \$794,359 | \$45,641 |
| 54020 - STORMWATER MANAGEMENT | \$250,000 | \$161,056 | \$88,944 |
| 54021 - SUSTAINABILITY INVESTMENT | \$250,000 | \$180,026 | \$69,974 |
| 54022 - DEFERRED MAINTENANCE | \$6,369,224 | \$3,212,967 | \$3,156,257 |
| Chapel Hill Carrboro City Schools Total | \$169,045,380 | \$162,915,952 | \$6,129,428 |
| Orange County Schools | | | |
| 50000 - A.L. STANBACK MIDDLE SCHOOL | \$5,795 | \$5,794 | \$1 |
| 50001 - CAMERON PARK ELEMENTARY | \$525,468 | \$524,922 | \$546 |
| 50003 - EFLAND CHEEKS ELEMENTARY | \$448,423 | \$443,647 | \$4,776 |
| 50004 - GRADY BROWN ELEMENTARY | \$54,023 | \$54,023 | \$0 |
| 50005 - HILLSBOROUGH ELEMENTARY | \$362,899 | \$320,301 | \$42,598 |

Active Capital Projects Summary – continued

| | | | |
|---|----------------------|----------------------|---------------------|
| 50006 - ORANGE HIGH SCHOOL | \$558,481 | \$558,481 | (\$0) |
| 50008 - STANFORD MIDDLE SCHOOL | \$686,939 | \$686,938 | \$1 |
| 50009 - ALTERNATIVE SCHOOL | \$361,653 | \$307,044 | \$54,609 |
| 50010 - NEW HOPE ELEMENTARY RENOVATIONS | \$264,917 | \$264,917 | (\$0) |
| 50011 - ELEMENTARY #8 | \$300,000 | \$0 | \$300,000 |
| 51002 - ELECTRIC SERVICE UPGRADES | \$83,000 | \$0 | \$83,000 |
| 51005 - HANDICAP ACCESSIBILITY | \$483,300 | \$168,234 | \$315,066 |
| 51007 - PLANNING FOR FUTURE PROJECTS | \$778,000 | \$744,270 | \$33,730 |
| 51009 - RECURRING CAPITAL | \$4,763,400 | \$4,466,100 | \$297,300 |
| 51010 - ROOFING PROJECTS | \$6,913,130 | \$4,678,217 | \$2,234,913 |
| 51011 - TECHNOLOGY PLAN | \$4,619,893 | \$3,476,226 | \$1,143,667 |
| 51013 - HVAC UPGRADE/IMPROVEMENTS | \$1,614,361 | \$1,533,485 | \$80,876 |
| 51016 - CENTRAL ELEMENTARY AIR | \$118,584 | \$111,439 | \$7,145 |
| 51019 - INDOOR AIR QUALITY | \$4,807 | \$4,806 | \$1 |
| 51021 - DISTRICT WIDE IMPROVEMENTS | \$247,487 | \$234,782 | \$12,705 |
| 51022 - ORANGE HIGH TRACK REPAIRS | \$495,634 | \$495,634 | \$0 |
| 51023 - BATHROOM RENOVATIONS | \$105,314 | \$105,313 | \$1 |
| 51024 - FIRE/SAFETY UPGRADES | \$1,224,918 | \$379,501 | \$845,417 |
| 51025 - CLASSROOM/BUILDING IMPROVEMENTS | \$6,800,521 | \$3,860,420 | \$2,940,101 |
| 51026 - WINDOW REPLACEMENTS | \$575,348 | \$305,657 | \$269,691 |
| 51027 - ATHLETIC FACILITIES | \$1,089,931 | \$561,781 | \$528,150 |
| 51028 - ENERGY EFF/LIGHTING IMPROVEMENTS | \$259,918 | \$246,382 | \$13,536 |
| 51029 - MECHANICAL SYSTEMS | \$1,347,013 | \$348,934 | \$998,079 |
| 51030 - PAVING/PARKING LOT IMPROVEMENTS | \$818,000 | \$256,810 | \$561,190 |
| 51031 - CEDAR RIDGE AUXILIARY GYM | \$2,846,949 | \$2,846,949 | \$0 |
| 51032 - VEHICLE REPLACEMENTS | \$255,000 | \$267,442 | (\$12,442) |
| 51033 - FOOD SERVICES | \$1,047,704 | \$450,211 | \$597,493 |
| 51034 - SCHOOL SAFETY/SECURITY | \$2,075,602 | \$908,816 | \$1,166,786 |
| 51035 - PROPERTY ACQUISITION | \$3,100,000 | \$3,104,353 | (\$4,353) |
| 51036 - ROOFING PROJECTS - 2016 BONDS | \$4,363,579 | \$1,876,868 | \$2,486,711 |
| 51038 - MECHANICAL SYSTEMS - 2016 BONDS | \$22,909,574 | \$11,783,759 | \$11,125,815 |
| 51039 - SCHOOL SAFETY/SECURITY - 2016 BONDS | \$2,500,000 | \$1,508,192 | \$991,808 |
| 51040 - CEDAR RIDGE AGRICULTURE ADDITION | \$481,801 | \$45,905 | \$435,896 |
| 51041 - CRHS CLASSROOM ADDITION-2016 BONDS | \$14,500,000 | \$13,419,917 | \$1,080,083 |
| 51042 - CLASSROOM/BLD IMPROV - 2016 BONDS | \$1,284,250 | \$882,094 | \$402,156 |
| 51045 - DEFERRED MAINTENANCE | \$10,712,699 | \$1,067,211 | \$9,645,488 |
| Orange County Schools Total | \$101,988,315 | \$63,305,772 | \$38,682,543 |
| Durham Tech Community College | | | |
| 55000 - DTCC - NEW ACADEMIC BUILDING | \$1,000,000 | \$0 | \$1,000,000 |
| Durham Tech Community College Total | \$1,000,000 | \$0 | \$1,000,000 |
| Fund Total | \$272,033,695 | \$226,221,724 | \$45,811,971 |

County Debt Service and Debt Capacity (General Fund Only) - Tax Adjustment

Represents 5 Year Level Debt Service on Short-term Vehicles/Information Technology borrowings; 5/8 Year Level Principal on other Short-term borrowings; 20-Year Level Principal on Long-term borrowings, with a Tax Adjustment and Interest Only Periods

Fiscal Years 2022-32

| Debt Service | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 |
|--|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|-----------------------------------|
| <i>Total Existing Annual Debt Service</i> | 36,261,810 | 31,940,354 | 27,239,149 | 24,180,153 | 24,162,142 | 18,580,903 | 17,622,965 | 15,967,471 | 14,773,432 | 13,957,298 |
| General Fund Revenues: | | | | | | | | | | |
| <i>Estimated Tax Equivalent For Debt Service</i> | .25 cents | 1 cent | | | 1.12 cents | | | | | |
| Annual Growth Projections | 4.91% | 3.13% | 2.24% | 2.24% | 3.55% | 2.30% | 2.31% | 2.31% | 2.32% | 2.21% |
| Adjusted General Fund Budget | 250,521,551 | 258,354,109 | 264,130,162 | 270,051,003 | 279,647,621 | 286,081,295 | 292,684,456 | 299,454,200 | 306,403,091 | 313,167,969 |
| Existing Debt Service as a % of General Fund Revs | 14.47% | 12.36% | 10.31% | 8.95% | 8.64% | 6.49% | 6.02% | 5.33% | 4.82% | 4.46% |
| <i>Debt Service Policy</i> | 15.00% | 15.00% | 15.00% | 15.00% | 15.00% | 15.00% | 15.00% | 15.00% | 15.00% | 15.00% |
| Future Debt Service Capacity | 0.53% | 2.64% | 4.69% | 6.05% | 6.36% | 8.51% | 8.98% | 9.67% | 10.18% | 10.54% |
| Projected Debt Financing (FY 2022-32) | | | | | | | | | | |
| New & Authorized but Unissued Debt Service | 1,815,360 | 7,263,006 | 13,142,154 | 17,706,244 | 18,786,423 | 21,935,887 | 26,040,650 | 27,989,925 | 31,566,095 | 33,281,248 |
| Projected Annual Debt Service | 38,077,170 | 39,203,360 | 40,381,303 | 41,886,397 | 42,948,565 | 40,516,790 | 43,663,615 | 43,957,396 | 46,339,527 | 47,238,547 |
| Projected Annual Debt Service As a Percent of the General Fund Revenues | 15.20% | 15.17% | 15.29% | 15.51% | 15.36% | 14.16% | 14.92% | 14.68% | 15.12% | 15.08% |

Note: Interest Only Periods are subject to review and discussion with the Local Government Commission.

**Article 46 Projects Debt Service
Fiscal Years 2022-32**

| | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 | Year 7 | Year 8 | Year 9 | Year 10 |
|---|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Debt Service | Fiscal Year 2022-23 | Fiscal Year 2023-24 | Fiscal Year 2024-25 | Fiscal Year 2025-26 | Fiscal Year 2026-27 | Fiscal Year 2027-28 | Fiscal Year 2028-29 | Fiscal Year 2029-30 | Fiscal Year 2030-31 | Fiscal Year 2031-32 |
| Projected Article 46 Sales Tax Proceeds (Economic Development Portion) | 2,101,100 | 2,185,144 | 2,272,549 | 2,363,451 | 2,457,989 | 2,556,309 | 2,658,561 | 2,764,904 | 2,875,500 | 2,990,520 |
| Article 46 Sales Tax Existing Debt Service Obligation | 881,720 | 870,700 | 860,775 | 855,455 | 841,334 | 828,942 | 558,269 | 547,200 | 544,875 | 536,675 |
| Projected Debt Financing | | | | | | | | | | |
| Authorized but Unissued Debt | | 320,189 |
| New Construction in CIP | | | 945,000 | | | | | | | |
| Cumulative Debt Service Construction (20 Year Loan) | | | | 81,489 |
| <i>Projected Additional Annual Debt Service</i> | - | 320,189 | 320,189 | 401,678 | 401,678 | 401,678 | 401,678 | 401,678 | 401,678 | 401,678 |
| Total Article 46 Debt Service | 881,720 | 1,190,890 | 1,180,965 | 1,257,133 | 1,243,012 | 1,230,620 | 959,947 | 948,878 | 946,553 | 938,353 |
| Available Article 46 Sales Tax Proceeds (Economic Development Portion) | 1,219,379 | 994,254 | 1,091,585 | 1,106,319 | 1,214,978 | 1,325,689 | 1,698,615 | 1,816,026 | 1,928,947 | 2,052,167 |

Assumptions:
7 and 15 Year Borrowings for Vehicles/Equipment with Interest Rate ranging from 3.00% to 3.75%
20 Year Borrowings for Construction projects with Interest Rates at 4.25%.

Solid Waste Projects Debt Service
Fiscal Years 2022-32

| Debt Service | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 |
|---|---|---|---|---|---|---|---|---|---|--|
| Existing Solid Waste Annual Debt Service | 1,105,287 | 928,633 | 752,278 | 647,059 | 756,881 | 366,033 | 242,804 | 199,863 | 128,160 | 112,903 |
| Projected Debt Financing | | | | | | | | | | |
| Authorized but Unissued Debt | 106,853 | 263,290 | 263,290 | 263,290 | 263,290 | 263,290 | 206,890 | 206,890 | 206,890 | 206,890 |
| New Vehicle Purchases in CIP | | 840,981 | 306,816 | 292,908 | 543,291 | | | | | 1,092,486 |
| Cumulative Debt Service Vehicle Purchases (7 Year Loan) | | | 134,983 | 184,229 | 231,242 | 318,444 | 318,444 | 318,444 | 318,444 | 183,461 |
| New Equipment Purchases in CIP | | 130,125 | 632,257 | 953,564 | 793,135 | | | 615,258 | | |
| Cumulative Debt Service Equipment Purchases (15 Year Loan) | | | 13,665 | 80,059 | 180,195 | 263,484 | 263,484 | 263,484 | 328,094 | 328,094 |
| New Construction in CIP | | | 1,382,206 | | | | | | | |
| Cumulative Debt Service Construction (20 Year Loan) | | | | 103,969 |
| <i>Projected Additional Annual Debt Service</i> | 106,853 | 263,290 | 411,937 | 631,547 | 778,697 | 949,187 | 892,787 | 892,787 | 957,397 | 822,414 |
| Total Solid Waste Debt Service | 1,212,140 | 1,191,922 | 1,164,215 | 1,278,607 | 1,535,578 | 1,315,221 | 1,135,591 | 1,092,650 | 1,085,557 | 935,317 |

Assumptions:
7 and 15 Year Borrowings for Vehicles/Equipment with Interest Rate ranging from 3.00% to 3.75%
20 Year Borrowings for Construction projects with Interest Rates at 4.25%.

Sportsplex Projects Debt Service
Fiscal Years 2022-32

| Debt Service | Year 1 Fiscal Year 2022-23 | Year 2 Fiscal Year 2023-24 | Year 3 Fiscal Year 2024-25 | Year 4 Fiscal Year 2025-26 | Year 5 Fiscal Year 2026-27 | Year 6 Fiscal Year 2027-28 | Year 7 Fiscal Year 2028-29 | Year 8 Fiscal Year 2029-30 | Year 9 Fiscal Year 2030-31 | Year 10 Fiscal Year 2031-32 |
|---|---|---|---|---|---|---|---|---|---|--|
| Existing Sportsplex Annual Debt Service | 726,634 | 709,163 | 686,282 | 641,441 | 462,271 | 338,970 | 318,435 | 314,973 | 240,336 | 233,952 |
| Projected Debt Financing | | | | | | | | | | |
| Authorized but Unissued Debt | 3,138 | 108,898 | 108,898 | 108,898 | 108,898 | 108,898 | 108,898 | 42,875 | 42,875 | 42,875 |
| New Equipment Purchases in CIP | 420,000 | 100,000 | 50,000 | 500,000 | 125,000 | 150,000 | 25,000 | 150,000 | 50,000 | 125,000 |
| Cumulative Debt Service Equipment Purchases (7-15 Year Loan) | | 49,652 | 62,928 | 70,953 | 124,847 | 140,748 | 159,275 | 163,287 | 162,991 | 162,991 |
| New Construction in CIP | 100,000 | 800,000 | 1,000,000 | 150,000 | 250,000 | | | | | |
| Cumulative Debt Service Construction (20 Year Loan) | | 7,522 | 67,698 | 142,918 | 154,201 | 173,006 | 173,006 | 173,006 | 173,006 | 173,006 |
| <i>Projected Additional Annual Debt Service</i> | 3,138 | 166,072 | 239,524 | 322,769 | 387,945 | 422,652 | 441,178 | 379,168 | 378,872 | 378,872 |
| Total Sportsplex Debt Service | 729,772 | 875,235 | 925,805 | 964,210 | 850,216 | 761,622 | 759,613 | 694,141 | 619,208 | 612,824 |

Assumptions:
7 and 15 Year Borrowings for Vehicles/Equipment with Interest Rate ranging from 3.00% to 3.75%
20 Year Borrowings for Construction projects with Interest Rates at 4.25%.

Orange County Board of Commissioners Capital Funding Policy

Preamble

This capital funding policy is the product of extensive analysis and deliberation. The intent of this policy is to reflect greater priority than there has been historically on providing funding for County projects, with particular emphasis directed at enhanced upkeep of existing County facilities. The policy reflects the implementation of the Board of Commissioners' resolution of November 16, 2004 that the Board *"does hereby adopt in principle a policy of allocating a target of 60 percent of capital expenditures for school projects and 40 percent of capital expenditures for county projects over the decade beginning in calendar year 2005"*. This policy continues the County's principle and historical practice of funding all School and County related debt service obligations before allocating any other School or County capital funds for other purposes.

Long Range Capital Investment Plan

During January of each fiscal year, the County Manager shall present, to the Board, five-year County and School capital needs and funding plans in the form of a Capital Investment Plan. Each year, the Board of Commissioners shall conduct a public hearing on the Manager's Recommended CIP during March and subsequently adopt a five-year Capital Investment Plan (CIP) as part of the annual operating budget in June.

County and School recurring capital needs will be identified and reviewed during each annual operating budget cycle, and recurring capital appropriations will be approved by the Board of Commissioners as an element of each annual Orange County Budget Ordinance.

The five-year plan for long-range capital funding shall include anticipated County and School capital expenditures costing \$100,000 or more.

Sources of Funds

The County will allocate the following sources of funds for County and School debt service and long-range and recurring capital:

- All proceeds from the Article 40 and Article 42 half-cent sales taxes.
(The North Carolina General Statutes require that 30 percent of the Article 40 (NCGS§105-487(a)) and 60 percent of the Article 42 (NCGS§105-502(a)) sales tax revenue be earmarked for public school capital outlay as defined in NCGS§105-426(f) or to retire any indebtedness incurred by the county for these purposes)
- School Construction Impact Fees for each school system.
- Property tax revenue as needed and approved by the Board.
- The County will budget NC Education Lottery proceeds as the revenues are distributed by the State each quarter, once the revenues are identified for an individual school capital project and requested by each district.

Debt Service

All County and School related debt service obligations would be funded prior to allocation of programmed funding for any other capital purposes.

Orange County Schools' impact fees will be earmarked to pay for debt service on projects that involved the construction of new school space in the Orange County Schools system. Chapel Hill-Carrboro City Schools' impact fees will be earmarked to pay for debt service on projects that involved the construction of new school space in the Chapel Hill-Carrboro City Schools system. These expenditures will be tracked and verified by each district annually.

NC Education Lottery Proceeds

Each school district will have the option to dedicate its share of the annual NC Education Lottery monies to address school facility renovation needs or as additional revenue to the districts pay-as-you-go funding to address school facility renovation needs. Annually either district can request that the County dedicate Lottery proceeds to repay debt service and the county will substitute pay-as-you-go-funding to expedite approved capital projects in the schools capital improvement plan.

Allocation

Capital funding for each five-year capital planning period will be allocated between the two school districts based on the student membership planning allotments, provided by the NC Department of Public Instruction by March 1 of each year.

Capital Project Ordinances – Form and Purpose

All funds allocated to capital projects are to be accounted for in a Capital Project Fund as authorized by a Board of County Commissioner approved Capital Project Ordinance. The Capital Project Ordinance will include a detailed break down of each major cost category related to the project.

In accordance with the Board of County Commissioners November 2000 adopted "*Policy on Planning and Funding School Capital Projects*", whenever School capital project bids are either higher or lower than originally projected, or any other factor affecting the project budget occurs, the affected school system is expected to work with County Management and Budget staff to present revised capital project ordinances for adoption by the Board of Commissioners. The same expectations shall be applicable for changes to County Capital project budgets.

Community Use of Schools

It is the intent of the Board of County Commissioners to evaluate each new proposed school in both School Districts for joint community use opportunities, including, but not limited to, park and recreation use.

Schools Adequate Public Facilities Ordinance

Orange County's Schools Adequate Public Facilities Ordinance (SAPFO) and Memoranda of Understanding (MOUs) between the County and its municipal and school partners establish the machinery to assure that, to the extent possible, new development will take place only when there are adequate public school facilities available, or planned, which will

April 5, 2011

accommodate such new development. The Board of County Commissioners is committed to the principle that new school space documented as needed through the annual SAPFO technical review process will be reflected in the next adopted CIP, and will be funded so as to be constructed to be available before the relevant level of service threshold is exceeded.

Rescission

This policy supersedes any policy in place prior to this date.

April 5, 2011

ORANGE COUNTY BOARD OF COMMISSIONERS DEBT MANAGEMENT POLICY

The County has long recognized the importance of proper long-range planning in order to meet capital improvement needs as they arise without experiencing dramatic impacts on operational cost and debt service. The following policy statements will provide guidance on the issuance of debt to help insure that the County maintains a sound debt position and that its credit quality is protected. In conjunction with the County's Capital Policies, these policy statements rationalize the decision making process, identify objectives for staff to implement, and demonstrate a commitment to long term financial planning objectives. In addition, this debt management policy will allow for an appropriate balance between the established debt parameters and providing flexibility to respond to unforeseen circumstances and new opportunities.

POLICY STATEMENTS

Purpose and Type of Debt

1. Incurrence of debt or long-term borrowing will only be used for the purpose of providing financing for capital projects to include, but not limited to:
 - a. Construction of new School and County facilities
 - b. Renovation and repair of existing School and County facilities
 - c. Acquisition of real property (land and/or buildings)
 - d. Construction or expansion of Public Utilities.
 - e. Providing funds for Affordable Housing Projects
 - f. Construction, acquisition and development of Parks
 - g. Purchase of major equipment

Debt issuance will not be used to finance current operations or normal maintenance.

2. The types of debt instruments to be used by the County include:
 - a. General Obligation Bonds
 - b. Bond Anticipation Notes
 - c. Installment Purchase Agreements (private placement)
 - d. Special Obligation Bonds (landfill only)
 - e. Certificates of Participation, when feasible
 - f. Revenue Bonds
3. All debt issued, including installment purchase methods, will be repaid within a period not to exceed the expected useful life of the improvements or equipment financed by the debt.
4. The County will not issue tax or revenue anticipation notes.

Purpose and Type of Debt (continued)

5. The County will not issue bond anticipation notes with maturities in excess of one year.
6. The County will strive to maximize the use of pay-as-you-go financing for capital improvements.

Issuance of Debt

7. The County will strive to issue bonds no more frequently than once in any fiscal year. The scheduling of bond sales and installment purchase decisions and the amount of bonds to be sold and installment financing to be sought will be determined each year by the County Commissioners. These decisions will be based upon the identified cash flow requirements for each project financed, market conditions, and other relevant factors. These factors will be ascertained from the school systems and County departments. If cash needs for bond projects are insignificant in any given year, the Board may choose not to issue bonds. Instead, the Board may fund up front project costs and reimburse these costs when bonds are sold. In these situations the Board will adopt Reimbursement Resolutions prior to the expenditure of project funds.
8. The County will seek level or declining debt repayment schedules and will avoid issuing debt that provides for balloon principal payments reserved at the end of the term of the issue.
9. The County will avoid over-reliance on variable rate debt. Variable rate debt will only be considered when market conditions favor this type of issuance. When variable rate debt is considered, careful analysis will be performed and techniques applied that will ensure that the County's sound debt position will be maintained. At no time will variable rate debt exceed 20% of the County's total outstanding debt.
10. The County is required by Statute to issue general obligation debt through a competitive process. The competitive process will also be used for other debt issuance unless time factors, interest rates or other factors make it more favorable to the County to use a negotiated process.
11. In the planning process for debt issuance the County will assess the need to maintain its "Bank Qualification" if installment purchase financing is being considered.

Level of Debt

12. The County will maintain its net bonded debt at a level not to exceed three percent of the assessed valuation of taxable property within the County.
13. The County will strive to maintain its annual debt service costs at a level no greater than fifteen percent of general fund revenues, including installment purchase debt. This is a recommended “best practice” from the Government Finance Officers Association.

Advance Refunding of Debt

14. The County will make every effort to issue advance refunding bonds to achieve cost savings of at least 3% percent net of the refunding bonds. Net savings includes gross savings less issuance costs and any cash contributions to the refunding. The 3% savings is the minimum savings permissible before the North Carolina Local Government Commission will consider advance refunding bonds. These decisions will be based upon the maturity date of the refunded bonds, the call date and premium on the refunded bonds and the interest rates at which the refunding bonds can be issued.

Unassigned Fund Balance

15. The County will strive to maintain an unassigned balance in the general fund of 16% percent of budgeted general fund operating expenditures each fiscal year. The amount of unassigned fund balance maintained during each fiscal year should not fall below 8% percent of budgeted general fund operating expenditures as recommended by the North Carolina Local Government Commission.
16. To the extent that general fund unassigned fund balance exceeds 16% percent the balances may be utilized to fund capital expenditures or pay down outstanding County debt.

Investment of Capital Funds

17. Investment of capital funds will be performed in accordance with the North Carolina General Statutes (159-30). Funds will be invested in instruments that will provide the liquidity required to meet the cash flow needs of each project funded.

18. Investment earnings on capital funds, after subtracting required or potential arbitrage, will be used for project costs and/or debt service.

Bond Ratings

19. The County will maintain good communications with bond rating agencies regarding its financial condition and will follow a policy of full disclosure on every financial report and offering statement.
20. The County will strive to maintain bond ratings at or better than AAA (Fitch), Aaa (Moody's Investor Services) and AAA (Standard & Poor's).

Arbitrage Rebate and Secondary Market Disclosure Requirements

21. The County will comply with all arbitrage rebate requirements as established by the Internal Revenue Service and all secondary market disclosure requirements established by the Securities and Exchange Commission.
22. Arbitrage will be calculated at the end of each fiscal year and interest earned on investment of bond or installment purchase proceeds will be reserved to pay any penalties due.

Enterprise Funds

23. For any Enterprise Fund that is supporting debt, an annual rate study will be performed to ensure that fees or rates are sufficient to meet the debt service requirements.

Capital Reserve Funds

24. The County will create and maintain capital reserve funds as appropriate, such as for school and county projects.
25. The Capital Reserves will be funded from property tax revenues, sales tax revenues and/or any other revenue source that the County Commissioners may choose.
26. Funds accumulated in the Capital Reserve Funds will be used on a pay-as-you-go basis to finance renovations and repairs to existing buildings and the purchase of major equipment. The Board may also choose to fund other pay-as-you-go initiatives from Reserve Funds.

5-Year Capital Investment Plan (CIP)

- 27. The County will review and adopt a five-year CIP annually.
- 28. This Debt Management Policy will be incorporated into the CIP.
- 29. The County will strive to include plans for debt issuance within the CIP.

Rescission

This policy supersedes any policy in place prior to this date.

May 16, 2017

ORANGE COUNTY BOARD OF COMMISSIONERS FUND BALANCE MANAGEMENT POLICY

The Fund Balance Management Policy is intended to address the needs of Orange County (County), in the event of unanticipated and unavoidable occurrences which could adversely affect the financial condition of the County and thereby jeopardize the continuation of necessary public services. This policy will ensure the County maintains adequate fund balance and reserves in the County's Governmental Funds to provide the capacity to:

1. Provide sufficient cash flow for daily financial needs,
2. Secure and maintain investment grade bond ratings,
3. Offset significant economic downturns or revenue shortfalls, and
4. Provide funds for unforeseen expenditures related to emergencies.

Fund Balance for the County's Governmental Funds will be comprised of the following categories:

1. Nonspendable - amounts that cannot be spent because they are either (a) not in spendable form or (b) legally or contractually required to be maintained intact.
2. Restricted – amounts externally imposed by creditors (debt covenants), grantors, contributors, laws, or regulations of other governments.
3. Committed – amounts used for a specific purpose pursuant to constraints imposed by formal action of the government's highest level of decision-making authority.
 - a. Amounts set aside based on self-imposed limitations established and set in place prior to year-end, but can be calculated after year end.
 - b. Limitation imposed at highest level and requires same action to remove or modify
 - c. Ordinances that lapse at year-end
4. Assigned - amounts that are constrained by the government's intent to be used for specific purposes, but are neither restricted nor committed.
5. Unassigned – amounts that are not reported in any other classification.

The General Fund will be the only fund that will have an unassigned fund balance. The Special Revenue Funds and Capital Project funds will consist of only nonspendable, restricted, committed and assigned categories of fund balance.

Unassigned Fund Balance – General Fund

Orange County has adopted a fiscal policy that provides for capital projects to be financed with debt and pay-as-you-go funding. In order to obtain the best possible financing, the County has adopted policies designed to maintain bond ratings at or better than AAA (Fitch), Aaa (Moody's Investor Services) and AAA (Standard & Poor's). Part of the County's fiscal health is maintaining a fund balance position that rating agencies feel is adequate to meet the County's needs and challenges.

Orange County has therefore adopted a policy that requires management to maintain an unassigned balance as follows:

1. The County will strive to maintain an unassigned fund balance in the General Fund of 16% percent of budgeted general fund operating expenditures each fiscal year. The amount of unassigned fund balance maintained during each fiscal year should not fall below 8% percent of budgeted general fund operating expenditures, as recommended by the North Carolina Local Government Commission.
2. To the extent that the General Fund unassigned fund balance exceeds 16% percent, the balances may be utilized to fund capital expenditures or pay down outstanding County debt.
3. The County's budget and revenue spending policy provides for programs with multiple revenue sources. The Financial Services Director will use resources in the following hierarchy: bond proceeds, Federal funds, State funds, local non-county funds, county funds. For purposes of fund balance classification, expenditures are to be spent from restricted fund balance first, followed in-order by committed fund balance, assigned fund balance, and lastly, unassigned fund balance. The Financial Services Director has the authority to deviate from this policy if it is in the best interest of the County with Board of County Commissioner's approval.
4. Management is expected to manage the budget so that revenue shortfalls and expenditure increases do not impact the County's total unassigned fund balance. If a catastrophic economic event occurs that requires a 10% or more deviation from total budgeted revenues or expenditures, then unassigned fund balance can be reduced by action from the Board of County Commissioners; the Board also will adopt a plan of action to return spendable fund balance to the required level.

Enterprise Funds - (Solid Waste, Efland Sewer, and the Orange County Sportsplex) – The County will strive to maintain unrestricted net assets greater than 8% of total operating revenues at fiscal year-end, net of any donated assets recognized, to provide reserves for operations and future capital improvements.

Restrictions, reservations, and designations of Net Assets for Enterprise Funds

For external reporting purposes, net assets will be reported as restricted or unrestricted in accordance with GAAP. For internal purposes, net assets will be reserved or designated as follows:

1. Encumbered balances to continue existing projects are designated.
2. Designations for funding of planned projects in a future period to reduce the financial demands placed upon a subsequent budget.

Internal Service Funds – Dental Insurance Fund - total net assets shall maintain a positive balance to illustrate the internal nature of recovery fees for services performed in self-insuring employees of the County. Additionally, the net assets of the fund will demonstrate adequate funding for incurred, but not reported claims.

Rescission

May 16, 2017

This policy supersedes any policy in place prior to this date.

May 16, 2017