



Durham County

200 E. Main Street
Durham, NC 27701
(919) 560-0025

Meeting Agenda Board of County Commissioners

Monday, August 13, 2018

7:00 PM

Commissioners' Chambers

Regular Session

Closed Session (To be held at: 4:30 pm)

18-0963 Closed Session

Agenda Text:

The Board is requested to adjourn to Closed Session to consider the qualifications, competence, performance, character, fitness, conditions of appointment, or conditions of initial employment of an individual public officer or employee or prospective public officer or employee; or to hear or investigate a complaint, charge, or grievance by or against an individual public officer or employee. General personnel policy issues may not be considered in a closed session per G.S.143-318.11(a)(6).

County Manager's Recommendation: The County Manager recommends that the Board adjourn to Closed Session and direct staff accordingly.

"Public Charge"

The Board of Commissioners asks its members and citizens to conduct themselves in a respectful, courteous manner, both with the Board and fellow citizens. At any time, should any member of the Board or any citizen fail to observe this public charge, the Chair will ask the offending person to leave the meeting until that individual regains personal control. Should decorum fail to be restored, the Chair will recess the meeting until such time that a genuine commitment to the public charge is observed.

As a courtesy to others, please turn off cell phones during the meeting.

7:00 pm Regular Session

1. Opening of Regular Session - Pledge of Allegiance (5 min)
2. Agenda Adjustments (5 min)
3. Announcements (5 min)

18-0937 Announcements

Agenda Text:

1. **New Youth GoPass** puts the free in freedom for Triangle teens - August 6, 2018 is Independence Day for Triangle teens and their parents or guardians. That's when those ages 13 to 18 can start using a free Youth GoPass to explore a three-county world of malls, museums, jobs and schools - with a bus operator doing the driving.

Rides on all GoRaleigh, GoCary, GoDurham and GoTriangle routes will be free to teens with a Youth GoPass, available at several locations including Wake and Durham public libraries, Raleigh Parks and Recreation community centers and transit agency ticket counters. Children 12 and under accompanied by an adult now can ride free on any bus with no pass. Chapel Hill Transit buses already are free for all riders.

Information about how to get a Youth GoPass, including a list of distribution sites, is available at YouthGoPass.com

[<https://na01.safelinks.protection.outlook.com/?url=http%3A%2F%2Femail.prnewswire.com%2Fwf%2Fclick%3Fupn%3D8zcTx4BzZXfyG3g2Emd9-2B46j2YgCABW3B1kUFyemoNgXZWwymR-2F9uJpYyMYwUVw34lkqs8TXboXze2AP6DxSWZiJBGji5NXw21-2FxEPHi8i7mhVFwZWJsk3Iat1DxmvlPE-2BQAVUoi6Z2-2BRDxybnEATbfMcbFSc9HRSbomUp-2FdWDPKwvZ1zrP8FwILHTXxiorh8RZmkD9jLqmgpTtVeIj80PWzBV3CLdqwGdu7liU1lkr-2FOqEPkIPyTa-2BGF3czLVzfNwdg89nJtNaB7vVXwnbG1LXtYEWPMWL3tdpH-2FcwsqH-2FO0R11NSWZBoZxFEKcmtNYx3KZSxyKp2y-2F6VufzYDcdUbzHODaY-2FpUSH7WthIZeE1-2FNDn-2BD-2BLP-2F0E0idKH5e3q-2FoRPqKyy1Hi-2FLxkuS59wBwQ3Ng-2FfO8VFjYf0oSQdcBNwr6eeSLS33PefVR0yqlCa826S4IUX4zRiIxpTc2JsCXnpujVQkBkdUk0a2xqUSYqiamx9T-2FYSHR4J-2Buf2ezAJwUkyI9JHdF3sNigoEC29x8MaaWAc0zEi7h9VHIIzP6fvLSMfHdoUncXhjdww3bY&data=02%7C01%7C%7Ca58709b3d550468ea06108d5f17245a4%7Cc16a00a3560947c0b2c272d8635e3423%7C0%7C0%7C636680395460125957&sdata=za3uNmGqRYCM2dG%2FbBfIDM3vgVdGvYX3QzLXt2f8edc%3D&reserved=0>](https://na01.safelinks.protection.outlook.com/?url=http%3A%2F%2Femail.prnewswire.com%2Fwf%2Fclick%3Fupn%3D8zcTx4BzZXfyG3g2Emd9-2B46j2YgCABW3B1kUFyemoNgXZWwymR-2F9uJpYyMYwUVw34lkqs8TXboXze2AP6DxSWZiJBGji5NXw21-2FxEPHi8i7mhVFwZWJsk3Iat1DxmvlPE-2BQAVUoi6Z2-2BRDxybnEATbfMcbFSc9HRSbomUp-2FdWDPKwvZ1zrP8FwILHTXxiorh8RZmkD9jLqmgpTtVeIj80PWzBV3CLdqwGdu7liU1lkr-2FOqEPkIPyTa-2BGF3czLVzfNwdg89nJtNaB7vVXwnbG1LXtYEWPMWL3tdpH-2FcwsqH-2FO0R11NSWZBoZxFEKcmtNYx3KZSxyKp2y-2F6VufzYDcdUbzHODaY-2FpUSH7WthIZeE1-2FNDn-2BD-2BLP-2F0E0idKH5e3q-2FoRPqKyy1Hi-2FLxkuS59wBwQ3Ng-2FfO8VFjYf0oSQdcBNwr6eeSLS33PefVR0yqlCa826S4IUX4zRiIxpTc2JsCXnpujVQkBkdUk0a2xqUSYqiamx9T-2FYSHR4J-2Buf2ezAJwUkyI9JHdF3sNigoEC29x8MaaWAc0zEi7h9VHIIzP6fvLSMfHdoUncXhjdww3bY&data=02%7C01%7C%7Ca58709b3d550468ea06108d5f17245a4%7Cc16a00a3560947c0b2c272d8635e3423%7C0%7C0%7C636680395460125957&sdata=za3uNmGqRYCM2dG%2FbBfIDM3vgVdGvYX3QzLXt2f8edc%3D&reserved=0>)

2. Durham County Employees' is conducting a **Food Drive** to benefit the Urban Ministries of Durham during the month of August. For more info contact Sheila Joyce at 919-560-0660.

DROP OFF LOCATIONS:**HHS Building**

Main Lobby
Employee Entrance (Queen & Main)

Admin Complex

Main Lobby
Employee Entrance (Loading Dock)

Courthouse

Main Lobby
Basement

3. **Durham Seeks Input on Zoning Changes to Expand Housing Choices.**

Fast-paced population growth, limited availability of developable tracts and a renewed preference for in-town living has led to a housing availability and affordability challenge for Durham. To address this issue, the Durham City-County Planning Department is now seeking input on changes that are needed to Durham's existing zoning rules to help eliminate regulatory barriers and expand housing options.

The deadline to complete the online survey is August 15, 2018. For more information about this project, contact Jacobson at (919) 560-4137, ext. 28247 or by email at Hannah.Jacobson@DurhamNC.gov <<mailto:Hannah.Jacobson@DurhamNC.gov>>.

4. N.C. 98 Corridor Study: You are invited to provide your comments on the draft plan for the N.C. 98 Corridor Study. The Board of the Durham-Chapel Hill-Carrboro Metropolitan Planning Organization (DCHC MPO) released the draft plan on August 8th for a 30-day public comment period. The Board will conduct a public hearing and approve the draft plan at their meeting on September 12. The public can provide comments at the hearing or submit comments on the website at: nc98corridor.com/get_involved/comments.

Public Hearing

Wednesday, September 12, 2018
9:00AM
Committee Room in Durham City Hall
101 City Hall Plaza
Durham, NC 27701

The N.C. 98 Corridor Study is 27-miles long, extending from U.S. 70 in Durham County through Wake County to U.S. 401 in Franklin County, North Carolina. This project evaluated safety and congestion, planned and

existing roads, bicycle/pedestrian facilities and transit use of N.C. 98 to create short- and long-term recommendations to improve multimodal travel in the corridor. The draft plan is available at the Web site above.

Persons who speak Spanish and do not speak English, or have a limited ability to read, speak or understand English, may receive interpretive services upon request prior to the meeting by calling 704-342-5419.

Aquellas personas que hablan español y no hablan inglés, o tienen limitaciones para leer, hablar o entender inglés, podrían recibir servicios de interpretación si los solicitan antes de la reunión llamando al 919-560-4366, extension 36419.

This information can also be found on our Durham County Website:

www.dconc.gov <<http://www.dconc.gov>>

These announcements along with additional details may also be found on the County's website or you may call the Clerk's Office at 919-560-0025.

4. Minutes (5 min)

18-0970 Minutes

Attachments: [Work Session - May 7, 2018](#)
[Work Session - June 4, 2018](#)

5. Ceremonial Items

18-0948 Recognition that the Information Services and Technology Department has Received a National Association of Counties Award for an Innovative Program that Modernizes County Government and Increase Services to County Residents

Agenda Text: The Board is requested to recognize a recent award received by Durham County's Information Services and Technology department.

Durham County has received a National Association of Counties Award for an innovative program that modernizes county government and increase services to county residents.

In May 2018, Durham County was recognized by the National Association of Counties with a 2018 Achievement Award for the development and implementation of a Court Date Reminder Application. This system was developed in collaboration with the Criminal Justice Resource Center. This is in recognition of Durham County's ongoing work which represents a "culture" of excellence through technology

governance and practices.

Your recognition of these achievements made by the entire staff of IS&T, and departmental partners is appreciated!

Alignment with Strategic Plan: This item aligns with Goal 5: Accountable, Efficient and Visionary Government by providing collaborative leadership, exceptional customer service, innovation, transparency and fiscal responsibility.

Resource Persons: Greg Marrow, Chief Information Officer

County Manager's Recommendation: The County Manager recommends that the Board recognize a recent award received by Durham County's Information Services and Technology department.

Attachments: [2018 NACo AAF Supplemental Document](#)

6. Consent Agenda

[18-0870](#)

Budget Ordinance Amendment No. 19BCC00001 - Recognize Durham County Library Grant Revenue: "Library Services and Technology Act (LSTA) Practicing Inclusivity"

Agenda Text:

The Board is requested to recognize \$95,735 in grant revenue from the State Library of North Carolina. Durham County Library has been awarded an Library Services and Technology Act (LSTA) 2018-2019 Multi-Year Project Grant (Year 1 of 2) for *Practicing Inclusivity: Establishing a Multi-Sensory Environment, Inclusive Playroom, and Mobile Adaptive Technology and Sensory Units for Transformation Main* in the amount of \$95,735 in Fiscal Year 2019.

Practicing Inclusivity will provide programs, services, resources, and spaces for all members of the community, with special emphasis on individuals with special needs. The goal of *Practicing Inclusivity* is to focus on individuals with special needs, including, but not limited to: autism, developmental delays, emotional disabilities, hearing impairments, intellectual disabilities, orthopedic impairments, specific learning disabilities, speech and/or language impairments, traumatic brain injuries, vision impairments and other health impairments. The Multi-Sensory Environment, Inclusive Playroom, and Mobile Adaptive Technology and Sensory Units at the renovated Main Library will allow for Durham County Library to expand and improve services, spaces and programs for individuals with special needs.

This grant is made possible by funding from the federal Institute of Museum and Library Services (IMLS) under the provisions of the (LSTA) as administered by the State Library of North Carolina, a division of the Department of Natural and Cultural Resources.

Alignment With Strategic Plan: This aligns with Strategic Goal 5: Accountable, Efficient and Visionary Government - Customer Engagement and Responsiveness.

Resource Persons: Tammy Baggett, Library Director; Faith Burns, Project

Co-Manager and Interim Manager of Main Library; Sarah Alverson, Project Co-Manager and Community Engagement Administrator; and Katherine Makens, Resources and Finance Officer.

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000001 to recognize \$95,735 in grant revenue from the State Library of North Carolina. Durham County Library has been awarded an LSTA 2018-2019 Multi-Year Project Grant (Year 1 of 2) for *Practicing Inclusivity: Establishing a Multi-Sensory Environment, Inclusive Playroom, and Mobile Adaptive Technology and Sensory Units for Transformation Main* in the amount of \$95,735 in Fiscal Year 2019.

Attachments:

[AAF Supplemental Form Library LSTA Practicing Inclusivity](#)

[LSTA Practicing Inclusivity - Final Application](#)

[Durham MYProj 2018-2019 Letter](#)

[Durham MY Project yr1 2018-2019 Agreement](#)

[AAF-01 Legal Form Library Grant Revenue LSTA Practicing Inclusivity \(\\$95,735\)](#)

18-0879

Presentation of Durham County Library and Durham Public Schools Library Card Initiative

Agenda Text:

The Board is requested to receive a presentation from Tammy Baggett, Library Director and Matthew Clobridge, Library Technology Management Administrator, on the Durham County Library (DCL) and Durham Public Schools (DPS) library card initiative.

In order to promote literacy, support learning and provide greater student access to Library resources, DCL and DPS have partnered to create a new type of fine-free library card specifically for DPS students. With parent/guardian permission, students can sign up for this card through their school and use it to check out books and access the Library's online resources such as live homework help, test prep and research databases.

A small pilot program was launched in the Spring of 2018 with four DPS schools: Hillandale Elementary School, Carrington Middle School, Rogers-Herr Middle School and Hillside High School. Data from this pilot will be used to refine the program as it rolls out to the entire school district in the Fall of 2018.

Alignment With Strategic Plan: This item aligns with Goal 1 of the Durham County Strategic Plan: Community Empowerment and Enrichment.

Resource Persons: Tammy Baggett, Library Director and Matthew Clobridge, Library Technology Management Administrator

County Manager's Recommendation: The County Manager recommends that the Board receive the presentation from Tammy Baggett, Library Director and

Matthew Clobridge, Library Technology Management Administrator, on the Durham County Library and Durham Public Schools library card initiative.

Attachments: [DCL-DPS Library Card Initiative Presentation](#)
[DCL-DPS Library Card Initiative AAF Supplement Document](#)
[DCL-DPS Library Card Initiative MOU](#)

18-0887 **Approval of Contract with Made in Durham**

Agenda Text: The Board is requested to approve the attached contract with Made in Durham and authorize the County Manager to execute it.

Made in Durham (MID) is a collaborative of public and private sector partners in Durham who wish to improve education-to-work pathways for Durham youth ages 14-24 so that by age 24 as many of them as possible have at least completed a post-secondary credential and secured living wage work. There were several years of foundational work before Made In Durham was spun off as a separate non-profit. Fiscal Year (FY) 2018-2019 will be the fourth year that Durham County has supported the Made in Durham effort financially.

Made in Durham was formed because the partners did not believe existing mechanisms and collaborations were sufficient, but of course MID faces the same institutional and societal barriers to progress that existed before. The collaborative continues its work in identifying, highlighting, and working with institutional partners to try to fill knowledge gaps, service gaps, and other kinds of pathway gaps and blockages which inhibit regular movement of Durham's youth towards an economically secure existence.

The MID work plan for FY18-19 includes expanded business engagement and pathway creation, intensified work with Durham Futures organizations, further youth engagement, exploration of cradle-to-career continuum and ongoing efforts to acquire data and analysis that will give greater insights into areas of success in MID's work as well as efforts that require additional focus and perhaps changes in strategy. Thus far those efforts have been largely stymied by the inability to have 3rd party (Duke) researchers get access to Durham Public Schools data, but it appears that this issue is being addressed.

Alignment with Strategic Plan: A high-functioning education-to-work pipeline is both a cause and result of improved function and results in Goal 1: Community Empowerment and Enrichment and Goal 4: Environmental Stewardship and Community Prosperity of the Durham County Strategic Plan.

Resource Persons: Drew Cummings, Chief of Staff

County Manager's Recommendation: The County Manager recommends that the Board approve the attached contract with Made in Durham and authorize the

County Manager to execute it.

Attachments: [FY18-19 Made in Durham Contract](#)
[Made in Durham by the Numbers 2017-2018](#)
[MID FY17-18 COUNTY Scope of Work and Report](#)
[MID FY18-19 COUNTY Scope of Work](#)
[MID responses to BOCC questions](#)

18-0902 **Budget Ordinance Amendment 19BCC000003 - Sheriff's Office Acceptance of \$172,746 from the 2017 Edward J. Byrne Memorial Justice Grant (JAG) program**

Agenda Text: The Board is requested to approve Budget Ordinance Amendment No. 19BCC000003 accepting the \$172,746 for 2017 Edward J. Byrne Justice Assistance Grant Program (JAG) award.

Durham County has been awarded the 2017 Edward J. Byrne Justice Assistance Grant Program (JAG) which will provide funding for the Sheriff's Emergency Response Team, Hazardous Devices Unit and Search and Recovery Team. These specialized teams provide emergency services to the citizens of Durham and maintain several mutual aid agreements to surrounding jurisdictions. These funds will also increase safety measures provided at the Durham County Courthouse. The Durham County Sheriff's Office serves as the sole bomb squad for this region, which is comprised of an estimated 932,108 residents. This equipment serves as a regional asset during natural and man-made emergencies.

The Sheriff's Office funds will be used to support the purchase of various tools and equipment for our Emergency Response Team, Hazardous Devices Unit and Search and Recovery Team that will help mitigate potential dangers responders face in the response to unusual occurrences. There is no match or additional funding required for the grant.

Alignment With Strategic Plan: This request aligns with the County's Goal 3: Safe Community and Goal 5: Accountable, Efficient and Visionary Government.

Resource Persons: David LaBarre, Director of Planning and Development, Durham County Sheriff's Office.

County Manager's Recommendation: The County Manager recommends that the Board approves of Budget Ordinance Amendment 19BCC000003 accepting \$172,746 from the 2017 Edward J. Byrne Justice Assistance Grant Program (JAG).

Attachments: [2017 JAG - AAF Supplemental Document](#)
[AAF-03 Legal Form Accept 2017 JAG Grant Sheriff office \(\\$172,746\).docx](#)
[AWARD_REPORT](#)

18-0906 **Security Services Contract Amendment 3**

Agenda Text: The Board is requested to review and approve Amendment 3 to the current Nighthawk Security and Consulting, LLC. contract for Fiscal Year 2019 in the amount of \$183,499.91 to allow for the added 38 weeks uniformed security services cost for the Administration II building upon opening. This would bring the total contract amount of \$1,908,441.76.

Alignment With Strategic Plan: This item aligns with Goal 3 - Safe and Secure Community.

Resource Persons: Ed Miller, County Security Manager and Motiryo Keambiroiro, Director, General Services

County Manager's Recommendation: The Board is requested to review and approve Amendment 3 to the current Nighthawk Security and Consulting, LLC. contract for Fiscal Year 2019 in the amount of \$183,499.91 to allow for the added 38 weeks uniformed security services cost for the Administration II building upon opening. This would bring the total contract amount of \$1,908,441.76.

Attachments: [Nighthawk Original Contract Certification 08082017](#)
[Nighthawk Amendment 1 Certification 03122018](#)
[Nighthawk Contract Amendment 3 AAF Supplemental 07122018](#)
[Nighthawk Contract Amendment 3 07102018](#)
[FY19 Security Posts and Hours after Mods 07202018](#)

18-0908 **Budget Ordinance Amendment No. 19BCC000004 - Recognize Durham County Library Grant Revenue: "National Institutes of Health (NIH) - All of Us Durham"**

Agenda Text: The Board is requested to recognize \$64,560 in grant revenue from the National Institutes of Health (NIH) for Durham County Library to implement the *All of Us Durham* project in Fiscal Year 2019.

Durham County Library (DCL) will collaborate with the Durham County Public Health Department and Duke University Medical Center Library to engage the Durham community by raising awareness of the All of Us Research Program for populations underrepresented in biomedical research. By leveraging the partnerships with Public Health and Duke University Medical Center Library, DCL will utilize the *All of Us Durham* grant funds to continue and expand the Public Health Department's current chronic disease series, fund a program coordinator position to provide and coordinate with specialists to offer programs, coordinate training for library staff, and increase knowledge and the accessibility of authoritative health information resources.

The national All of Us Research Program is an effort to collect health data to advance the Precision Medicine Initiative. The goal is to recruit at least one million participants to expand and diversify the data pool so researchers can better understand the role genetics and environment have on individuals' health and response to treatment. DCL

will not play a role in actively recruiting participants or the data collection.

This grant is made possible by the National Library of Medicine (NLM), National Institutes of Health (NIH) under cooperative agreement number UG4LM012340 with the University of Maryland, Health Sciences and Human Services Library.

Alignment With Strategic Plan: This aligns with Strategic Goal 5: Accountable, Efficient and Visionary Government - Customer Engagement and Responsiveness.

Resource Persons: Tammy Baggett, Library Director; Terry Hill, Project Manager and Library Deputy Director; Stephanie Fennell, Manager of North Regional Library and Katherine Makens, Resources and Finance Officer.

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000004 recognize \$64,560 in grant revenue from the National Institutes of Health (NIH) for Durham County Library to implement the *All of Us Durham* project in Fiscal Year 2019.

Attachments:

[Durham County Government agreement NIH](#)

[All of Us congratulations letter Durham County Library](#)

[AAF Supplemental Form Library NIH All of Us](#)

[A-133 Durham County Library. Signed and Complete](#)

[AAF-04 Legal form Library Grant Revenue NIH All of Us Durham \(\\$64,560\)](#)

18-0917

Budget Ordinance Amendment No. 19BCC000002: Appropriate Unspent Funds Allocated in Fiscal Year 2017-18 into the Fiscal Year 2018-19 to recognize unspent UNC SoG and NC LGISA Award Funds that were awarded to the Information Services and Technology Department for Demonstrating World-Class IT Effectiveness for the Court Reminder App with Criminal Justice Resource Center (CJRC)

Agenda Text:

The Board is requested to approve Budget Ordinance Amendment No. 19BCC000002 to recognize unspent funds received in Fiscal Year (FY) 2017-18 for the Government Innovation Grant Award (GIGa) received by Durham County's Information Services and Technology (IS&T) department for the Court Reminder Application developed in coordination with the Durham County Criminal Justice Resource Center (CJRC).

IS&T was awarded first place in the University of North Carolina School of Government and North Carolina Local Government Information Systems Association GIGa program for the county's Court Reminder Application, highlighting the work done with CJRC. This award comes with a \$10,000 grant sponsored by the Local Government Federal Credit Union, which was shared between the two County departments, \$5,000 each. CJRC had unspent funds of \$5,000 and IS&T had

unspent funds of \$3,164. Funds were deposited in FY17-18 and unspent funds were undesignated in the General Fund fund balance.

Alignment With Strategic Plan: This aligns with Strategic Goal 5: Accountable, Efficient and Visionary Government - Customer Engagement and Responsiveness.

Resource Persons: Greg Marrow, Chief Information Officer

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000002 to recognize the unspent funds in Fiscal Year 2018-19 in the IS&T and CJRC budgets.

Attachments: [AAF-02 Legal Form Recognize unspent GiGa Award funds in IST and CJRC \(\\$f](#)

18-0924

Award of Chemical Purchase Contracts for the Triangle Wastewater Treatment Plant, Invitation for Bid (IFB) 18-042

Agenda Text:

The Board is requested to authorize the County Manager to enter into purchase of goods contracts for the following chemicals for the Triangle Wastewater Treatment Plant for the 2019 fiscal year:

1. \$85,000 with Polydyne, Inc. for 85,900 lbs. of De-watering Polymer; and to authorize the County Manager to execute annual renewals, for up to four additional one-year periods in accordance with the terms and conditions of the original contract and subject to budget availability.

Alignment With Strategic Plan: This action is in accordance with Durham County Strategic Plan Goal 4: “Environmental Stewardship and Community Prosperity,” as this chemical is necessary for the Triangle Wastewater Treatment Plant to meet all permit limitations as specified in the facility’s National Pollutant Discharge Elimination System (NPDES) permit.

Resource Persons: Jay Gibson PE, General Manager; Kyle Manning PE, Senior Project Manager and Greg Johnson, Utility Superintendent

County Manager's Recommendation: The County Manager recommends the Board authorize the County Manager to enter into purchase of goods contracts for the following chemicals for the Triangle Wastewater Treatment Plant for the 2019 fiscal year:

1. \$85,000 with Polydyne, Inc. for 85,900 lbs. of De-watering Polymer; and to authorize the County Manager to execute annual renewals, for up to four additional one-year periods in accordance with the terms and conditions of the original contract and subject to budget availability.

Attachments: [MWBE Compliance Review Form-AAF for 18-042 IFB 071018](#)
[De-watering Bid Tab](#)
[AAF Supplemental Document - FY19 TWWTP Chemicals](#)

18-0925 **Award of Services Contract for Sewer Line Cleaning, Video, and Pump and Haul Services for the Durham County Triangle Wastewater Treatment Plant, Request for Proposal (RFP) 18-035**

Agenda Text: The Board is requested to authorize the County Manager to enter into a standard service contract in the amount of \$116,160 with Vision NC, LLC for Sewer Line Cleaning, Closed Circuit Television Inspections, Grease Line Cleaning, and Pump and Haul Services for the Triangle Wastewater Treatment Plant and to authorize the County Manager to execute annual renewals, for up to four additional one year periods in accordance with the terms and conditions of the original contract and subject to budget availability.

Alignment With Strategic Plan: This action is in accordance with Durham County Strategic Plan Goal 4: “Environmental Stewardship and Community Prosperity,” as these services are necessary to ensure continued reliable operation of Durham County’s wastewater collection system.

Resource Persons: Jay Gibson PE, General Manager; Kyle Manning PE, Senior Project Manager and Greg Johnson, Utility Superintendent

County Manager’s Recommendation: The County Manager recommends the Board authorize the County Manager to enter into a standard service contract in the amount of \$116,160 with Vision NC, LLC for Sewer Line Cleaning, Closed Circuit Television Inspections, Grease Line Cleaning, and Pump and Haul Services for the Triangle Wastewater Treatment Plant and to authorize the County Manager to execute annual renewals, for up to four additional one year periods in accordance with the terms and conditions of the original contract and subject to budget availability.

Attachments: [AAF Supplemental Document - FY19 TWWTP Chemicals](#)
[MWBE Compliance Review Form-AAF for 18-035 RFP 071118](#)
[RFP 18-035 Proposal Tabulation Sewer Line Video Pump and Haul](#)
[RFP 18-035 Review Summary](#)

18-0927 **Design Services Amendment for the Triangle Wastewater Treatment Plant Efficiency and Resiliency Improvements Project (RFQ 17-012)**

Agenda Text: The Board is requested to authorize the County Manager to enter into a contract amendment to increase the existing design consultant contract with Black & Veatch International Company (FR# 17-832) for the Efficiency and Resiliency Improvements Project (RFQ 17-012) in the amount of \$28,000, bringing the total contract amount from \$247,500 to \$275,500.

Alignment With Strategic Plan: This action is in accordance with Durham County Strategic Plan Goal 4: “Environmental Stewardship and Community Prosperity,” as this project will ensure a clean environment by restoring oxidation ditch number two to its original treatment capacity. Additionally, the RPR services will minimize potential installation issues of the new variable frequency drives.

Resource Persons: Jay Gibson PE, General Manager; and Kyle Manning PE, Senior Project Manager

County Manager’s Recommendation: The County Manager recommends the Board to authorize the County Manager to enter into a contract amendment to increase the existing design consultant contract with Black & Veatch International Company (FR# 17-832) for the Efficiency and Resiliency Improvements Project (RFQ 17-012) in the amount of \$28,000, bringing the total contract amount from \$247,500 to \$275,500.

Attachments: [AAF Supplemental Document - Contract Approval - Amendment Number 3](#)
[Contract Amendment No. 3](#)
[MWBE Compliance Review Form-AAF for TWWTP Efficiency & Resiliency Impr](#)

18-0930

Budget Ordinance Amendment No. 19BCC000006 New Hope Fire Tax District Fund Balance Distribution Request of \$40,000

Agenda Text:

The Board is requested to approve Budget Ordinance Amendment No.19BCC000006 appropriating \$40,000 of New Hope Fire Tax District Fund Balance to offset costs for the purchase of a replacement fire tanker truck. New Hope Fire Department is replacing a 1990 model. The fund balance distribution represents approximately 11.8 percent of the overall cost of the new tanker with a total price of \$338,574. The New Hope Fire Department is currently under contract for fire protection for a portion of western Durham County.

The capabilities of the new tanker will enhance firefighter safety, increase vehicle stability and be more environmentally friendly. Further, the proper use of the fund balance allows for efficiency while maintaining accountability to the residents of the fire tax district.

Alignment With Strategic Plan: This request aligns with Goal 3: Safe Community and Goal 5: Accountable, Efficient and Visionary Government.

Resource Persons: James E. Groves, Fire Marshal/Emergency Management Director

County Manager’s Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No.19BCC000006 appropriating \$40,000 of New Hope Fire Tax District Fund Balance to offset costs for the purchase of a replacement fire tanker truck.

Attachments: [AAF Supplemental Document - New HopeFD](#)
[AAF-06 Legal Form New Hope Fire District Fund Balance Appropriation \(\\$40.00](#)
[NHFD tanker contract](#)

18-0931 **Capital Project Amendment No. 19CPA000002 - Transfer the remaining balance of the Major Laserfiche Upgrade Capital Project to Create a new Audio-Visual/Systems Life Cycle Replacement Project and Close the Major Laserfiche Upgrade Project (4200DC102)**

Agenda Text: The Board is requested to authorize the transfer of the remaining balance in the Major Laserfiche Upgrade Capital Project (4200DC102) of \$293,231.62 to create a new Audio-Visual/Technology Life Cycle Replacement Project for life cycle replacement and technology updates of County audio-visual equipment and systems. Implementation of the Laserfiche application, document management system, is complete and the ongoing version and functional upgrades are now included in the annual operating costs. These capital funds are no longer required for the Laserfiche project.

Starting in 2011, the two phases of the Health and Human Services building opened and in 2013, the new Courthouse opened with nearly \$575,000 in audio-visual equipment and systems. Since their original implementations, this equipment has aged and requires life cycle replacement to continue to reliably serve the needs of the business departments and the public.

Audio-Visual equipment / systems will be scheduled for life cycle replacement every four (4) to seven (7) years based on the expected life and reliability for continued use.

Alignment With Strategic Plan: This request aligns with the Strategic Plan Goal 5 - (Accountable, Efficient and Visionary Government) - by providing for the life-cycle replacement of audio-visual equipment as it ages out of useful, reliable use; replacement will ensure the continued value of the conference rooms and meeting spaces to meet business requirements and upgrade to current technologies.

Resource Persons: Claudia Hager, General Manager and Greg Marrow, Chief Information Officer.

County Manager's Recommendation: The County Manager recommends that the Board approve Capital Project Amendment No. 19CPA000002 transferring the remaining balance of the Major Laserfiche Upgrade Capital Project (4200DC102) of \$293,231.62 to create a new Audio-Visual/Technology Life Cycle Replacement Project for life cycle replacement and technology updates of County audio-visual equipment and systems.

Attachments: [CPA-02 Supplement Form Close project Major Laserfiche Upgrade \(4200DC10](#)
[CPA-02 Legal Form Close project Major Laserfiche Upgrade \(4200DC102\) and](#)
[Audio-Visual Equipment - Systems Schedule](#)

18-0935**Approval of Resolution for Limited Obligation Bonds and Certain Related Documents Pursuant to G.S. 160A-20****Agenda Text:**

The Board is requested to adopt the attached final resolution approving the issuance of Limited Obligation Bonds and certain related documents pursuant to G.S. 160A-20 in an amount not to exceed \$60,000,000 secured by the Administration Building II (e.g., previously the judicial building). The issuance will be used for (a) refinancing a portion of the County's obligations pursuant to an Installment Financing Contract dated March 30, 2017 (e.g., Judicial Building Renovations Project in the amount of \$43.5M) with PNC Bank, National Association and (b) financing for the Detention Center POD, County's share of the Emergency Communications Center in the new Police Headquarters, Emergency Radio Communication Equipment, Detention Center Elevators, Renovation of the 7th Floor of the Administration Building II and Firefighting Vehicles (3), (collectively, the "Project"). Also, please note that the funding source for the debt service for the financing of the firefighting vehicles will be the Durham County Fire and Rescue (DCFR) Service Tax Fund.

Alignment With Strategic Plan: This item aligns with Goal 5 Accountable, Efficient and Visionary Government.

Resource Persons: Susan Tezai, Chief Financial Officer and Jessica Brown-Linton, Deputy Chief Financial Officer

County Manager's Recommendation: The County Manager recommends that the Board adopt the final resolution.

Attachments:

[AAF Supplemental Document - August 13 2018 Approval of Final Resolution 11027412 v2 Approval Proceedings of County Commission-Durham 2018 LO Contract of Purchase - County of Durham 2018 LOBs - Edit 1 to Version 1 10918809 v3 Installment Financing Agreement-Durham 2018 LOBs 10914563 v2 Trust Agreement-Durham 2018 LOBs 10919150 v3 Deed of Trust-Durham 2018 LOBs 11029888 v1 Amendment to IFC-Durham 2017 IFC 11029945 v2 Modification of Deed of Trust-Durham 2017 IFC Durham County 2018 LOBs POS - Edit 3 to Version 1 Durham County 2018 LOBs - Appendix A County Disclosure - Edit 6 to Version](#)

18-0938**Machinery and Equipment Repair Contract Amendment with Pete Duty and Associates****Agenda Text:**

The Board is requested to authorize the County Manager to enter into a contract amendment to increase the existing service contract with Pete Duty & Associates (FR# 19-119) for machinery and equipment repair for the Triangle Wastewater Treatment Plant in the amount of \$77,472, bringing the total contract amount from \$30,000 to \$107,472.

Background

Durham County Utilities Division has drafted the Request for Proposals (RFP 18-038) for Machinery and Equipment Repairs and provided the information to the purchasing division for bid process prior to these services being needed. The Triangle Wastewater Treatment Plant is designed for four (4) - 200HP pumps at the influent pump station. Currently, the Utilities Division maintain five (5) working pumps on-site, one pump is a spare as required by Permit Number NC0026051. Three (3) of these pumps failed between June 21, 2018 and July 9, 2018. One pump was removed from service due to failure to pump volume designed. Once removed it was determined the impeller was bad as well as the cables needed to be replaced. The spare pump was put into service and immediately failed due to a seal failure. The third pump needing repair was moved into the pump location needed and also had a seal failure. It is imperative that four (4) pumps be operational during hurricane season with a spare in case of an emergency. The original contract amount covers the repair of one pump.

Alignment With Strategic Plan: This action is in accordance with Durham County Strategic Plan Goal 4: “Environmental Stewardship and Community Prosperity,” as this will ensure a clean environment by handling incoming wastewater during a storm event that could cause heavy rainfall resulting in a sanitary sewer spill at the head of the plant. No additional policy impacts are expected.

Resource Persons: Jay Gibson PE, General Manager; Kyle Manning PE, Senior Project Manager; and Greg Johnson, Utilities Superintendent

County Manager’s Recommendation: The County Manager recommends that the Board authorize the County Manager to enter into a contract amendment to increase the existing machinery and equipment repair contract with Pete Duty and Associates for the Triangle Wastewater Treatment Plant in the amount of \$77,472, bringing the total contract amount from \$30,000 to \$107,472.

Attachments: [Agenda Action Form Supplemental Document - Pete Duty & Associates](#)
[7-23-18 Memo to S.Tezai AAF Supplemental Addition](#)

18-0939 **Request Approval of a Service Agreement with Hagerty Consulting, Inc. for \$229,033 to Develop a Complex Coordinated Terrorist Attack (CCTA) Regional Coordination Plan.**

Agenda Text: The Board is requested to approve a service agreement with Hagerty Consulting, Inc. for \$229,033 to develop a CCTA Regional Coordination Plan as part of the County’s Complex Coordinated Terrorist Attack (CCTA) Federal Grant that was recognized by the Board of County Commissioners on January 8, 2018. The CCTA Regional Coordination Plan will include a base plan and five (5) annexes: Resource Management, Crisis Communications, Family/Friend Assistance & Mental Health, Mass Casualty, and Suspicious Activity Reporting (SAR) with a mobile enhanced

website. The plan will be used by Durham, Orange, and Wake Counties and their municipalities/towns to develop their individual Standard Operating Procedures/Guidelines (SOP/SOG) to support a common concept of operations when responding to Active Assailant and CCTA incidents. The service agreement with Hagerty Consulting Inc. will be funded by using the CCTA Federal Grant.

Hagerty Consulting, Inc. was unanimously chosen by a seven (7) person, multi-agency and multi-jurisdictional panel. They were deemed the most qualified firm for the project based on their methodology on accomplishing the work, their subject matter experts that had relatable CCTA experience, their significant experience supporting local government with projects of similar size and scope, and the overall cost to accomplish the work.

This agenda item has been reviewed by the Purchasing Division for M/WBE compliance and has also been reviewed and approved by the County Attorney's Office. Respective commitment lines in Emergency Management Fund Center will be added to recognize the revenue and the expenditure.

Alignment with Strategic Plan: This purchase aligns with Goal 3: Safe Community and Goal 5: Accountable, Efficient and Visionary Government.

Resource Persons: Jim Groves, Fire Marshal/Emergency Management Director

County Manager's Recommendation: The County Manager recommends that the Board approve the service agreement and proposal from Hagerty Consulting, Inc. and authorize the Manager to execute the agreement in the amount of \$229,033.

Attachments:

[AAF Supplemental CCTA Hagerty](#)

[AAF-08 Legal Form EM Service Agreement with Hagerty Consulting. \(\\$229,033\)](#)

[MWBE Compliance Review Form-AAF for 18-034 RFP 071718](#)

[Vendor Selection RFP NO. 18-034 - Hagerty](#)

[RFP 18-034 Proposal Tabulation - CCTA Regional Coordination Plan](#)

[Hagerty Consulting Inc. Service Contract - Item 18-0939](#)

18-0940

Service Contract with Durham Literacy Center

Agenda Text:

The Board is requested to approve the service contract with Durham Literacy Center (DLC) to provide literacy services for individuals housed inside the Durham County Detention Facility. The Durham Literacy Center contract amount for Fiscal Year 2018-19 is \$100,725.63. This past year opportunities were identified to expand services provided by DLC. In the beginning of the partnership, DLC staff members focused on small group classes for incarcerated young people (ages 16 to 24) who wanted to earn GED diplomas or improve their life skills. DLC's main objectives are to provide high quality instruction, instill hope, set goals, and reconnect these young people to the community.

As the school year progressed, enrollment in both High School Equivalency and Job/Life Skills classes steadily increased. From October 2017 to May 2018 total enrollment nearly doubled. In February 2018, enrollment age restrictions were removed allowing detainees of all ages to voluntarily participate. In the 2017-2018 school year, DLC staff made 37 referrals to the Local Re-entry Program (LRC), 14 referrals to Project BUILD (gang intervention program) and 5 referrals to the Durham Literacy Center to enhance detainees' opportunities for success upon their release.

Of the 81 students who enrolled in the Job/Life Skills program, 31 completed a post-class survey. Of the students who completed a post-class survey, 100 percent either agreed or strongly agreed with the statements "Taking this class helped me develop goals for the future" and "Taking this class helped me develop a better plan for reaching my goals." Students enrolled in Job/Life Skills responded positively when they were given individualized help in creating their own resumes, cover letters, and letters of explanation (also known as disclosure letters), tools that they can "take with them" to enhance their chances of finding employment upon their release.

Alignment With Strategic Plan: This request aligns with the County's Strategic Goal 1: Community Empowerment and Enrichment and Goal 3: Safe Community.

Resource Persons: David LaBarre, Director of Planning and Development, Durham County Sheriff's Office.

County Manager's Recommendation: The County Manager recommends that the Board approve the service contract with Durham Literacy Center for the services provided to detainees housed in the Durham County Detention Facility in the amount of \$100,725.63 and authorize the Manager to execute the Agreement.

Attachments: [AAF Supplemental Document - DLC Contract FY18-19](#)
[Durham Literacy Center Combined Service Contract FY19](#)

18-0941 **Additional Funding for Repair and Maintenance of Fire Apparatus**

Agenda Text: The Board is requested to authorize the encumbrance of an additional \$2,055 beyond the currently approved amount of \$67,000 for the interlocal contract with the City of Durham to provide repair services for Durham County Fire Rescue (DCFR) fire apparatus. The new total encumbrance for repair services will be \$69,055 for Fiscal Year (FY) 2017-2018.

On May 14, 2018 the Board approved an additional \$27,000 above the County Manager's authorized amount of \$40,000 (total amount \$67,000) for unanticipated maintenance and repair of DCFR fire apparatus. One invoice remains open for fire apparatus repair services rendered prior to July 1, 2018 which requires additional funding (\$2,055). Funds are available in the FY 17-18 DCFR budget to cover the additional encumbrance, and additional funding is not needed from the DCFR fire service district tax.

Repair costs for the older DCFR vehicles that were not on a regular maintenance schedule prior to becoming part of DCFR have increased. Four out of the five first line ladder trucks or engines that DCFR operated were manufactured prior to 1991. The National Fire Protection Association (NFPA) 1911 guideline states that apparatus manufactured prior to 1991 and over 25 years old should be placed in reserve status if properly maintained.

Alignment With Strategic Plan: The request aligns the County's Strategic Goal 3: Safe Community and Strategic Goal 5: Accountable, Efficient Visionary Government.

Resource Persons: Jim Groves, EM/FM Director.

County Manager's Recommendation: The Manager recommends the Board approve the additional encumbrance of \$2,055 for the interlocal contract with the City of Durham to repair DCFR fire apparatus, for a total encumbrance of \$69,055 for FY17-18.

Attachments: [AAF Supplemental Fire Apparatus Repair 8-18](#)

18-0942

Service Contract with Animal Protection Society of Durham, Inc.

Agenda Text:

The Board is requested to approve the service contract with Animal Protection Society of Durham, Inc., (APS) for the operation of the Durham County Animal Shelter, in the amount of \$701,284.69, a 7 percent increase over the Fiscal Year 2018-19 contract. The increase in the contract is requested to continue to reduce euthanasia rates, increase adoption numbers, and increase the ability to return and retain more animals in their current homes. In addition an increase in general operating funds are required for health insurance premium increases, merit raises for shelter staff, and general operating increases associated with medical care for animals. APS will also increase their contribution to the shelter budget by 4 percent. The proposed service contract and a request letter from the Shelter Manager are attached. The proposed contract has been reviewed and approved by the County Attorney's Office.

The services provided under the proposed service contract are similar to those currently provided by APS and include but are not limited to (i) caring for, at the shelter, all dogs, cats and other animals impounded by Animal Control and/or delivered to it by members of the general public; (ii) providing necessary veterinary care for animals impounded, housed, or surrendered to the shelter, and (iii) maintaining accurate records and providing monthly reports of all animals impounded, the disposition of all animals, amounts collected for board, redemption fees, and civil penalties by APS.

Alignment With Strategic Plan: This request aligns with the County's Strategic Goal 2: Health and Well-being for All and Goal 3: Safe Community.

Resource Persons: David LaBarre, Director of Planning and Development,

Durham County Sheriff's Office and Tim Deck, Animal Services Lieutenant, Durham County Sheriff's Office.

County Manager's Recommendation: The County Manager recommends that the Board approve the service contract with Animal Protection Society of Durham, Inc for the operation of the Durham County Animal Shelter in the amount of \$701,284.69 and authorize the Manager to execute the Agreement.

Attachments: [AAF Supplemental Document - APS Contract FY18-19](#)
[Budget Request Letter 2018.19 final](#)
[APS Service Contract FY19](#)

18-0943 **Budget Ordinance Amendment No. 19BCC000005 to Appropriate \$1,471,403 of Capital Financing Fund fund balance and transfer the funds to the Pay As You Go Fund and Capital Project Amendment No. 19CPA000003 to create the Durham Memorial Stadium Capital Improvement Project to Support USA Track and Field (\$1,471,403)**

Agenda Text: The Board is asked to appropriate \$1,471,403 in Capital Financing Plan Fund fund balance and transfer the funds to the Pay as You Go Fund in order to create the Durham County Memorial Stadium Capital Improvement Project to support maintenance issues and renovations at the Durham County Stadium, and the specified requirements of USA Track and Field (USATF) event.

The \$1,471,403 is requested for appropriation due to the time sensitive nature of project repairs and address funding needs required to meet standards requirements for future competitions. The funds will also support construction and specification items needed to support the upcoming 2019 USA Track and Field event at the Durham County Memorial Stadium on June 24-30, 2019.

The Durham Sports Commission led the successful bid and will captain the local organizing committee that includes participation from the North Carolina USATF Association, Durham County Memorial Stadium and Stadium Authority, Durham Convention & Visitors Bureau, City of Durham, and Durham County. As many as 4,500 athletes, aged 7-18, are expected to travel to Durham and compete in the event, which would generate a forecasted economic impact of over \$7 million. Its projected the USATF event will fill 18,000 hotel room nights over six days. The overall stadium renovations will expand opportunities for Durham community to compete with other sites across the state and county to host regional and national track and field events, yielding additional sales and occupancy tax revenue. \$717,320 supports maintenance issues including: Home side bleacher wall replacement, lead paint and mould abatement, driveway entrances repaving, spectator seating replacements.

USATF specified stadium modifications of \$754,082 include: Hammer cage installation, storage room construction for certified equipment check in and issuance,

track repair and resurfacing, fencing the officials' locker room for drug screening, and equipment purchases for field events.

Alignment With Strategic Plan: Goal 2 Health and Well-being of All in promoting youth getting recommended physical exercise. Goal 4 Environmental Stewardship Improve environmental performance of County buildings and infrastructure.

Resource Persons: Motiryo Keambiroiro, Director of General Services, Deborah F. Booth Deputy Director General Service, M. Ray Ellis Acting Stadium Manager and Shawn Swiatocha, Assistant Director General Services

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000005 appropriating \$1,471,403 of Capital Financing Plan Fund fund balance and transferring the funds to the Pay as You Go Fund, and Capital Project Amendment No. 19CPA000003 to appropriate \$1,471,403 to create the Durham County Memorial Stadium Capital Improvement Project supporting maintenance issues and renovations at the Durham County Stadium.

Attachments: [AAF-05 Legal Form Appropriate Capital Financing Plan Fund fund balance and Stadium Project Supplemental Form](#)
[Stadium Project Timeline](#)
[Stadium Project PowerPoint](#)

18-0946 **Budget Ordinance Amendment No. 19BCC000007 to Appropriate \$4,000,000 of Capital Financing Plan Fund fund balance and transfer the funds to the Pay As You Go Fund and Capital Project Amendment No. 19CPA000004 to Amend the Durham Technical Community College (DTCC) Newton Building Capital Project**

Agenda Text: The Board is requested to authorize an additional \$4 million in Capital Financing Plan Fund fund balance to support Durham Technical Community College capital projects for a new Applied Technology building, renovation of the existing Newton Building and the construction of a new Facilities Services building. The increase is needed to offset cost resulted from the overall construction market. Estimate actual construction costs have increased since the original project were developed in 2015. The economic factors that have resulted in rising construction costs have impacted both residential and commercial construction projects.

Durham Technical Community College requests an additional \$4 million in county funds to support the construction of the new Applied Technology building, renovation of the existing Newton Building and the construction of a new Facilities Services building. The original project cost totaled \$22,061,016 and was funded by a combination of local and state funds. Of this amount, \$18 million was funded from the 2016 bond referendum. Due to the construction market factors, project costs are above the original budget projections.

The Durham Technical Community College Board of Trustees supports the request

for additional funds. Upon authorization of the additional funds, the project moves forward for review and approval by the State Board of Community Colleges and construction oversight by the Office of State Construction. Although Pay as You Go funds will address the budget gap due to increased construction costs, the actual funds expenditures will not occur until fiscal years 2020 and 2021.

Alignment With Strategic Plan: The project aligns with Goal 1: Community Empowerment and Enrichment and Goal 5: Accountable, Efficient and Visionary Government.

Resource Persons: Bill Ingram, Durham Technical Community College President; Matthew Williams, DTCC Chief Financial Officer; Claudia Hager, Durham County General Manager and Keith Lane, Durham County Budget Director

County Manager's Recommendation: The County Manager recommends the approval of Budget Ordinance Amendment No. 19BCC000007 to appropriate \$4,000,000 of Capital Financing Plan Fund fund balance and transfer the funds to the Pay As You Go Fund and Capital Project Amendment No. 19CPA000004 to amend the DTCC Newton Building Capital Project. Pay as You Go funds would be used to support the expense in fiscal years 2020 and 2021.

Attachments:

[DTCC Supplemental Item 8.06.18](#)

[DTCC Capital Project Budget](#)

[CPA-04 Legal Form DTCC Newton Building Project \(\\$4,000,000\)](#)

[AAF-07 Legal Form Appropriate Capital Financing Plan Fund fund balance for C](#)

[DTCC PowerPoint](#)

18-0952

Acceptance of Federal Aviation Administration (FAA) Grant Offer to Raleigh-Durham Airport Authority

Agenda Text:

The Board is requested to accept the Federal Aviation Administration Grant offer of \$12,583,007 to the Raleigh-Durham Airport Authority for Taxiway B Reconstruction [Federal Aviation Administration (FAA) Grant #3-37-0056-050-2018].

Alignment With Strategic Plan: This item aligns with Goal 5: Accountable, Efficient and Visionary Government.

Resource Persons: Ron Jewett, Vice President of Facilities Asset Management, Raleigh-Durham Airport Authority

County Manager's Recommendation: The County Manager recommends that the Board accept the Federal Aviation Administration Grant Offer of \$12,583,007 to the Raleigh-Durham Airport Authority for Taxiway B Reconstruction (FAA Grant #3-37-0056-050-2018).

Attachments:

[RDU Authority Letter for Receipt of New Grant Offer](#)

[RDU Authority Letter from US Dept of Trans FAA Grant Offer for Airport Improv](#)

[Grant Agreement_US Dept of Transportation FAA](#)

18-0953**Removal of Citizen Board Member Due to Poor Attendance****Agenda Text:**

The Board is requested to remove the following member in keeping with the Attendance Policy approved by the Board of County Commissioners in August 2014. "If an appointee has absences (excused or unexcused) which constitute more than 50 percent of the meetings in any calendar year or three (3) consecutive unexcused absences or five (5) consecutive excused absences in any calendar year, he or she is obligated to resign."

- Women's Commission - Leilani Morgan

The Clerk's Office was notified by the Women's Commission of Ms. Morgan's absences and has attempted to contact the board member. There has been no response.

Alignment with Strategic Plan: When citizens are engaged and partners on our boards and Commissions, the vision of our Strategic Plan is achieved - a thriving, vibrant, diverse community with abundant opportunity for all residents to live, work, learn, play and grow.

Resource Persons: Terri Lea Hugie, Clerk to the Board of Commissioners

County Manager's Recommendation: The County Manager recommends that the Board suspend the rules and take action to remove the above listed individual from the Women's Commission due to poor attendance.

18-0959**Budget Ordinance Amendment No. 19BCC000009 to Recognize \$175,000 in Economic Development Funds to AveXis****Agenda Text:**

The Board is requested to approve Budget Ordinance Amendment No. 19BCC000009 to recognize \$175,000 in economic development funds to AveXis that were approved after a public hearing was held at the July 23 Board of County Commissioners regular session. The funds were provided as a donation to Durham County by Clarion Partners via the Chamber of Commerce.

AveXis will create 200 new jobs and is expected to invest approximately \$55 million in a facility at Research Tri-Center in Durham County (close to RTP) to produce potentially breakthrough therapies to address rare neurological genetic diseases. The company will create a variety of positions in Durham County, including engineers, manufacturing and quality control personnel, and supply chain specialists. AveXis is a bio-manufacturing company that will add to the County's Life Science cluster and the career ladder of bio-manufacturing jobs in the County.

AveXis intends to use its new Durham facility to manufacture its first product candidate, AVXS-101, its proprietary gene therapy to treat three types of spinal muscular atrophy, or SMA. SMA Type 1 is the leading genetic cause of infant mortality. The U.S. Food and Drug Administration has granted AVXS-101 orphan

drug and breakthrough therapy designations for all types of SMA. The FDA also provided fast track designation for the SMA Type 1 indication.

AveXis' expansion in Durham County will be facilitated, in part, by a Job Development Investment Grant (JDIG) approved by the state's Economic Investment Committee. Over the course of the 12-year term of this grant, the project will grow the state's economy by an estimated \$918.5 million. Using a formula that takes into account the new tax revenues generated by the new jobs, the JDIG agreement authorizes the potential reimbursement to the company of up to \$2,232,000, spread over 12 years. The North Carolina Biotechnology Center also provided technical due diligence and funding support for this project through a jobs-based grant.

Alignment With Strategic Plan: This item aligns with Goal 4: Environmental Stewardship and Community Prosperity to promote and support the community and economic vitality for all residents.

Resource Persons: Andy Miracle, Economic Development Officer and Jay Gibson, General Manager

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000009 and recognize \$175,000 in economic development funds to AveXis.

Attachments: [AAF-09 Legal Form ED Funds to AveXis \(\\$175,000\)](#)

18-0960

Budget Ordinance Amendment No. 19BCC000010 to Recognize \$220,000 in Economic Development Funds to LabCorp

Agenda Text:

The Board is requested to approve Budget Ordinance Amendment No. 19BCC000010 to recognize \$220,000 in economic development funds to LabCorp that were approved after a public hearing was held at the July 23 Board of County Commissioners regular session. The funds were provided as a donation to Durham County by Karlin Real Estate via the Chamber of Commerce.

The global life sciences company known for its world-class clinical laboratory and drug development services, will locate a new operations center in Durham County, creating 422 jobs. The new positions will be added over time, and will include IT designers, software developers, operations staff, and senior and middle managers. LabCorp has been a member of the Durham community for over two decades and currently has over 1,000 employees locally and 60,000 worldwide. This global reach would have allowed LabCorp to expand anywhere. The company will invest \$30 million in a Durham facility on the Parmer RTP campus and provide a positive source of momentum for investments in Parmer RTP. In addition to the new positions that will be added over time, the facility will house existing information technology staff, along with personnel from its drug development business, who currently occupy several locations in Durham and Wake counties.

LabCorp, headquartered in Burlington, North Carolina, provides comprehensive clinical laboratory and end-to-end drug development services. With a mission to improve health and improve lives, LabCorp delivers world-class diagnostic solutions, brings innovative medicines to patients faster and uses technology to improve the delivery of care. LabCorp's expansion in Durham County will be facilitated, in part, by a Job Development Investment Grant (JDIG) approved by the state's Economic Investment Committee earlier today. Over the course of the 12-year term of this grant, the project will grow the state's economy by an estimated \$880 million. Using a formula that takes into account the new tax revenues generated by the new jobs, the JDIG agreement authorizes the potential reimbursement to the company of up to \$8,172,750, spread over 12 years. LabCorp will add a variety of positions with this expansion, including information technology designers, software developers, operations staff, and senior and middle managers. When all the new positions are filled, the total payroll impact will be \$27.7 million annually.

Alignment With Strategic Plan: This item aligns with Goal 4: Environmental Stewardship and Community Prosperity to promote and support the community and economic vitality for all residents.

Resource Persons: Andy Miracle, Economic Development Officer and Jay Gibson, General Manager

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000010 to recognize \$220,000 in economic development funds to LabCorp.

Attachments: [AAF-10 Legal Form ED Fund to LabCorp \(\\$220,000\)](#)

18-0961

Budget Ordinance Amendment No. 19BCC000011 to Recognize \$50,000 in Economic Development Funds to Sensus USA, Inc.

Agenda Text:

The Board is requested to approve Budget Ordinance Amendment No. 19BCC000011 to recognize \$50,000 in economic development funds to Sensus USA, Inc. that were approved after a public hearing was held at the July 23 Board of County Commissioners regular session. The funds were provided as a donation to Durham County by Long Fellow Real Estate via the Chamber of Commerce.

Sensus USA, Inc., a provider of advanced metering technologies to utilities and municipalities, will expand its current operations at Keystone Industrial Park on Davis Drive in Durham County, creating 301 new jobs over five years to complement the company's 600 existing jobs. The company will invest \$4 million in North Carolina by the end of 2019 and is part of Durham's clean tech cluster. The company plans to hire hardware engineers and software engineers, supply chain managers and technical support engineers in product development, customers support and supply chain management. Salaries for the new positions will vary by position with an average salary of \$94,927.

Sensus is a wholly owned subsidiary of Xylem Inc., a leading global water technology company committed to developing technology solutions to the world's water challenges. With its October 2016 acquisition of Raleigh-based Sensus, Xylem expanded its portfolio to include smart metering, network technologies and advanced data analytics for water, gas and electric utilities. Sensus' expansion in Durham County will be facilitated, in part, by a Job Development Investment Grant (JDIG) approved by the state's Economic Investment Committee earlier today. Over the course of the 12-year term of this grant, the project will grow the state's economy by an estimated \$1.02 billion. Using a formula that accounts for the new tax revenues generated by the new jobs, the JDIG agreement authorizes the potential reimbursement to the company of up to \$3,513,000 spread over 12 years.

Alignment With Strategic Plan: This item aligns with Goal 4: Environmental Stewardship and Community Prosperity to promote and support the community and economic vitality for all residents.

Resource Persons: Andy Miracle, Economic Development Officer and Jay Gibson, General Manager

County Manager's Recommendation: The County Manager recommends that the Board approve Budget Ordinance Amendment No. 19BCC000011 to recognize \$50,000 in Economic Development Investment funds to Sensus USA, Inc.

Attachments: [AAF-11 Legal Form ED Funds to Sensus USA, INC. \(\\$50,000\)](#)

18-0966

Appointment - Lincoln Community Health Center Board

Agenda Text:

The Board is requested to appoint Commissioner Ellen Reckhow to the Lincoln Community Health Center Board of Directors to begin on August 13, 2018. Commissioner Ellen Reckhow will replace Commissioner Heidi Carter.

Alignment with Strategic Plan: This item aligns with Goal 5 Accountable, Efficient and Visionary Government.

Resource Persons: Wendy Jacobs, Chair and Terri Lea Hugie, Clerk to the Board

County Manager's Recommendation: The County Manager recommends that the Board appoint Commissioner Ellen Reckhow to the Lincoln Community Health Center Board of Directors.

18-0967

Appointment - Homeless Services Advisory Committee

Agenda Text:

The Board is requested to appoint Commissioner Heidi Carter to the Homeless Services Advisory Committee to begin on August 13, 2018. Commissioner Heidi Carter will replace Commissioner Ellen Reckhow.

Alignment with Strategic Plan: This item aligns with Goal 5 Accountable, Efficient and Visionary Government.

Resource Persons: Wendy Jacobs, Chair and Terri Lea Hugie, Clerk to the Board

County Manager's Recommendation: The County Manager recommends that the Board appoint Commissioner Heidi Carter to the Homeless Services Advisory Committee.

8. New Business

[18-0949](#)

Administrative Interpretation of Falls/Jordan Watershed Protection Overlay District

Agenda Text:

The Board is requested to remove property located at 2801 Olive Branch Road from the Falls-Jordan Protection Overlay (F/J-B) district. This request has been reviewed by the Environmental Management Commission (EMC), via the North Carolina Department of Environmental Quality, Water Supply Watershed Protection Program. The EMC approved the request on May 23, 2018.

Summary: Jeanelle Morton, PE, has requested an administrative interpretation of the watershed overlay boundary for property located at 2801 Olive Branch Road. Ms. Morton specifically requests that said property be removed from the F/J-B overlay district. The request includes a signed and sealed survey which indicates that the property does not drain into Falls Lake and should not be included in the F/J-B overlay.

Alignment With Strategic Plan: This request aligns with Goal five of the County Strategic Plan: Accountable, Efficient, and Visionary Government. With the assistance of newer and more accurate technologies, the department is better equipped to correctly delineate watershed boundaries. Properties which do not drain to Falls Lake should not be subject to those requirements

Resource Persons: Jacob Wiggins, Senior Planner, and Patrick Young, AICP, Planning Director.

County Manager's Recommendation: The County Manager recommends that the Board authorize the Planning Director to forward the request to the EMC.

Attachments:

[BOCC Memo updated](#)

[Attachment 1 - Context](#)

[Attachment 2 - Submitted Materials](#)

[Attachment 3 - Survey](#)

[Watershed BOCC](#)

7. Public Hearings

[18-0951](#)

Public Hearing: Zoning Map Change Colvard Farms Phase 12

Agenda Text:

The Board is requested to conduct a public hearing and consider the following motions:

- 1) Adopt a Consistency Statement as required by NCGS 153A-341; and
- 2) Adopt an ordinance amending the Unified Development Ordinance and the Durham Zoning Atlas by taking the described property out of the Residential Rural (RR) Zoning District and establishing the same as Residential Suburban-20 (RS-20 (D)).

Summary: This is a request to change the zoning atlas for property located at 471 Colvard Farms Road from Residential Rural (RR) to Residential Suburban-20 with a Development Plan (RS-20(D)). Staff determines that this request is consistent with the *Comprehensive Plan* and applicable policies and ordinances.

Alignment With Strategic Plan: Review of applications for amendments to the official zoning map is aligned with Goal 5 of the County Strategic Plan: Accountable, Efficient and Visionary Government by creating a sustainable land use pattern that supports the use of properties as provided by the Comprehensive Plan and other adopted ordinances.

Resource Persons: Jacob Wiggins, Senior Planner, and Patrick Young, AICP, Planning Director.

County Manager's Recommendation: The County Manager recommends that the Board conduct a public hearing and consider the two motions.

Attachments:

[Agenda Action Form Template](#)

[Staff Report updated updated](#)

[Attachment 1 - Context](#)

[Attachment 2 - Aerial Map](#)

[Attachment 3 - FLUM](#)

[Attachment 4 - Application](#)

[Attachment 5 - Development Plan](#)

[Attachment 6 - Comp Plan Analysis](#)

[Attachment 7 - Summary of Development Plan](#)

[Attachment 8 - Summary of Development Impacts](#)

[Attachment 9 - BPAC Comments](#)

[Attachment 10 - PC Written Comments](#)

[Attachment 11 - Consistency statement](#)

[Attachment 12 - Zoning Ordinance](#)

[Z1700043 Presentation](#)

9. ITEMS PULLED FROM CONSENT AGENDA (20 min)

10. Adjournment