

# Mecklenburg County Advisory Boards, Committees and Commissions Board Appointments Due

Renewals From 3/1/2019 To 3/31/2019

## INFORMATION SERVICES & TECHNOLOGY COMMITTEE

Number of BOCC Members: 12

Term Length in Years: 3

### Purpose

The Information Services & Technology Committee will serve as an advisory group to the Board of County Commissioners and will review plans at a conceptual level for major new automated systems. The Committee also validates the processes associated with implementation of automation plans and monitors the implementation of major automation projects. Appointments are made for three-year terms with no one serving more than two consecutive full terms.

### Qualifications

Members should have expertise in managing Information Systems. Must be a resident of Mecklenburg County.

### Special Notes

**NOMINATIONS/APPOINTMENTS NEEDED TO FILL:**

**Three (3) unexpired terms expiring February 28, 2021**

**A letter of recommendation is attached.**

**There are three (3) slots and five (5) applicants.**

### 3 Appointment(s) For 3 Year Term:

Name	Qualifications	Appointed:	Expires	Eligibility
Rautenstrauch, Gary		4/1/2014	02/28/2021	Has not met attendance requireme
Rosenlieb, Branden		4/4/2017	02/28/2021	Has not met attendance requireme
Zuendoki, Lutemuka		6/4/2013	02/28/2021	Has not met attendance requireme

### INFORMATION SERVICES & TECHNOLOGY COMMITTEE Applicants:

Name	BOCC Dist	Qualifications	Race/Sex
Davis, Chemere	6		B / F
Mohammed, Elyas	3		A / M
Newsom, Jesse	5		W / M
Summers, Erin	4		W / F
Wainstead, Steve	4		W / M

### INFORMATION SERVICES & TECHNOLOGY COMMITTEE Members:

Name	BOCC Dist	Qualifications	Race/Sex	Appointed	Expires	Elig Code	Expired Position
(* = Chairman)							
Adams, Brian	2		W / M	4/3/2018	2/28/2021	EL	
Baker, Khari	1		B / M	2/6/2018	2/28/2021	EL	
Chambers-Woodruff, Kris	3		B / M	4/3/2018	2/28/2021	EL	
Frazier, Erica	3		B / F	4/3/2018	2/28/2021	EL	

**Mecklenburg County**  
**Advisory Boards, Committees and Commissions**  
**Board Appointments Due**

Renewals From 3/1/2019 To 3/31/2019

**INFORMATION SERVICES & TECHNOLOGY COMMITTEE Members:**

Name (* = Chairman)	BOCC Dist	Qualifications	Race/Sex	Appointed	Expires	Elig Code	Expired Position
Hamid, Walid Omar	5		ME / M	1/15/2019	2/28/2022	UEL	
Hayes, Kevin	3		B / M	1/15/2019	2/28/2022	UEL	
Lewis, Nathaniel	2		B / M	11/1/2016	2/28/2021	EL	
McKinney, Hope	3		B / F	1/15/2019	2/28/2021	UEL	
Rautenstrauch, Gary	5		W / M	4/1/2014	2/28/2021	AT	<==
Rosenlieb, Branden	3		W / M	4/4/2017	2/28/2021	AT	<==
Whiteside, Charlotte	5		A / F	3/1/2016	2/28/2022	EL	
Zuendoki, Lutemuka	4		B / M	6/4/2013	2/28/2021	AT	<==

# **INFORMATION SERVICES & TECHNOLOGY COMMITTEE**

## **Applicants Demographics**

**District 1 (0) – District 2 (0) – District 3 (1) – District 4 (2)  
District 5 (1) – District 6 (1)**

**Black (1) – White (3) – Asian (1)**

**Female (2) – Male (3)**

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## **Current Membership Demographics**

**District 1 (1) – District 2 (2) – District 3 (4) – District 4 (0)  
District 5 (2) – District 6 (0)**

**Black (6) – White (1) – Asian (1) – Middle Eastern (1)**

**Female (3) – Male (6)**

**INFORMATION SERVICES & TECHNOLOGY  
COMMITTEE**

**Letter of Recommendation**



## MECKLENBURG COUNTY

### Information Services & Technology

March 20, 2019

To: Board of County Commissioners (BOCC)  
From: Information Services & Technology Advisory Committee (ISTAC)

Re: ISTAC Appointment Recommendations

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The Information Services & Technology Advisory Committee (ISTAC) serves as an advisory group to the Board of County Commissioners and reviews plans at a conceptual level for major new automated systems.

At its February meeting, ISTAC members discussed strategies to improve the committee's engagement, strengthen its leadership and technical competencies, and increase its effectiveness as an advisory committee to the BOCC and Information Technology Services (ITS) department. Ensuring the membership of ISTAC has the leadership and technical competencies that align to the goals of Mecklenburg County is one of those strategies.

ISTAC has assessed current member profiles and key initiatives of the ITS three-year strategic business plan to identify technical expertise needed to support the County. Based on the advisory board's assessment there is need for competency depth in the following areas on ISTAC:

- Information Security
- Master Data Management and Analytics
- Enterprise Architecture

ISTAC currently has three vacancies and recommend the following applicants for appointment:

1. **Jesse Newsom**, Senior Vice President and Information Security Engineer
2. **Chemere Davis**, Director of Data Science
3. **Elyas Mohammed**, Senior System Administrator

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<http://MecklenburgCountyNC.gov>

**INFORMATION SERVICES & TECHNOLOGY  
COMMITTEE**

**Applicants**



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Committee
- **Name:** Chemere Davis
- **Home address:** 12119 Monkstown Drive
- **City:** Pineville
- **Zip code:** 28134
- **Home Phone:** 336-253-5268
- **Work Phone:** 336-253-5268
- **Email:** [chemeredavis@gmail.com](mailto:chemeredavis@gmail.com)
- **Occupation:** Director of Data Science
- **Place of employment:** Venus Concept/ 2two5
- **Race:** Black/African American
- **Sex:** Female
- **Age:** 36
- **Hours per month available for position:** 20
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Master of Business Administration
- **How did you learn of this vacancy?** Other -- Current Member of the Board - Erica Frazier
- **If you selected Other, please explain:**
- **Business and civic experience:** Current Director of Data Science at 2two5. Former Data Scientist at Wells Fargo Bank. Former member of the Junior League of Charlotte. Avid volunteer with Mecklenburg County Schools
- **Areas of expertise and interests/skills:** I have over 14 years of experience in analytics with 6 working in data science. I am interested democratizing access to data, technology, and insights that will allow any citizen of the county to use for the betterment of their communities.
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 6
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request. I agree**
- **Signature of applicant:** Chemere Davis
- **Date:** 02/05/2019



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** INFORMATION SERVICES & TECHNOLOGY COMMITTEE
- **Name:** Elyas Mohammed
- **Home address:** 14248 Drake Watch Ln
- **City:** Charlotte
- **Zip code:** 28262
- **Home Phone:** 312-391-2317
- **Work Phone:** 704-988-2882
- **Email:** [elyas.mohd@gmail.com](mailto:elyas.mohd@gmail.com)
- **Occupation:** IT Operations
- **Place of employment:** TIAA Financial Service
- **Race:** Asian
- **Sex:** Male
- **Age:** 35
- **Hours per month available for position:** Depends
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Master's in Business Administration
- **How did you learn of this vacancy?** Other -- Online
- **If you selected Other, please explain:**
- **Business and civic experience:** Business Exp - I have been working in IT Ops from past 12+ years
- **Areas of expertise and interests/skills:** IT Ops
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 3
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request. I agree**
- **Signature of applicant:** Elyas Mohammed
- **Date:** 01/31/2019



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** INFORMATION SERVICES & TECHNOLOGY COMMITTEE
- **Name:** Jesse Newsom
- **Home address:** 2718 Springs Drive
- **City:** Charlotte
- **Zip code:** 28226
- **Home Phone:** 410-627-2691 (mobile)
- **Work Phone:** 980-387-4777
- **Email:** [newsomsoccer@yahoo.com](mailto:newsomsoccer@yahoo.com)
- **Occupation:** Engineer
- **Place of employment:** Bank of America
- **Race:** White
- **Sex:** Male
- **Age:** 56
- **Hours per month available for position:** 2-8
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** Master of Science in Technical Management
- **How did you learn of this vacancy?** Other -- web
- **If you selected Other, please explain:**
- **Business and civic experience:** My 30+ year career has been in the information technology industry, focused on information security. Upon graduating with an engineering degree, I spent 14 years in the US Department of Defense as a project engineer, program manager and system engineer, building secure communication systems for tactical radios, cryptographic key management, satellite communications, and network encryption. I spent five years for a Big 5 audit firm (PricewaterhouseCoopers) performing general controls consulting and audit support, for financial services, government, high-tech, and federal clients. I later moved to a large professional services company (Booz Allen Hamilton), where I led large teams analyzing the security of tactical radio systems and space communication systems. I spent a little over a year doing business development for a large contractor, before finding a job with a large bank here in Charlotte and moving here in the fall of 2013. Here at the bank for the past four years I have led information security strategy and design for data protection systems.
- **Areas of expertise and interests/skills:** I hold a Bachelor of Science in Engineering (Electrical Engineering) from Duke University, and a Master of Science in Technical Management (with honors) with concentrations in Project Management and System Engineering from the Johns Hopkins University. I have led the development of

acquisition strategies for systems in excess of \$10M and have led system engineering for projects in excess of \$100M. I have also led rapid small-team analytic efforts on tight timetables and budgets. I would anticipate that my familiarity with IT contracting, requirements development, software engineering, agile development, project management, information security (twice held CISSP certification # 10465, since lapsed), and IT audit would be of particular value to the county. I also enjoy mentoring junior personnel – the learning goes both ways.

- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 5
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request.** I agree
- **Signature of applicant:** Jesse S. Newsom III
- **Date:** 03/15/2019



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** Information Services and Technology Advisory Committee
- **Name:** Erin Summers
- **Home address:** 641 Vinewood Place
- **City:** Charlotte
- **Zip code:** 28205
- **Home Phone:** 704-576-2228
- **Work Phone:** 704-576-2228
- **Email:** [erinbot@gmail.com](mailto:erinbot@gmail.com)
- **Occupation:** Senior Software Engineer
- **Place of employment:** Facebook
- **Race:** White
- **Sex:** Female
- **Age:** 34
- **Hours per month available for position:** 4
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** PhD in Electrical Eng & Computer Science from UC Berkeley, BS in Electrical and Computer Engineering from NC State
- **How did you learn of this vacancy?** Radio
- **If you selected Other, please explain:**
- **Business and civic experience:** Erin is the CEO and Cofounder of the nonprofit wogrammer - a movement to highlight the successes of women in engineering. Her work has been featured by Quartz, The Huffington Post, Vice Magazine, the Anita Borg Institute and the National Society of Professional Engineers. Erin has interviewed hundreds of women engineers all over the world on every continent (even Antarctica!). Under her leadership, wogrammer has grown to reach 4 million people worldwide. Erin has extensive experience with fundraising and running diversity programs for wogrammer. Key programs include a Journalism Fellowship who's stories have impacted hundreds of thousands of viewers and the "Building Confidence" workshop, shared with thousands of early career women in tech. Partnerships include Facebook, The Craig Newmark Foundation, LinkedIn, Greylock and Sequoia. Erin is a Senior Software Engineer and Virtual Reality Expert at Facebook. She currently leads Integrity for the Virtual Reality Experiences org to prevent abuse. Erin is leading the way in this uncharted space, as it is imperative to create virtual environments that are safe and inclusive. Erin has been a technical lead in the VR space since 2016 and has led major projects at Oculus in user growth and at Facebook with the flagship VR product Spaces VR, where she was a founding engineer and eventually led the Analytics team for the

org. Other major technical contributions to Facebook have been building replies to comments, the first native Android version of Facebook Pages, the first native Android mobile advertising tools. Erin is an expert in dynamic control systems. She has a PhD in Electrical Engineering and Computer Science from Berkeley and degrees in Electrical and Computer Engineering from NC State. Her thesis “Performance Analysis of Nonlinear Systems Combining Integral Quadratic Constraints and Sum-of-Squares Techniques” was applied to adaptive control systems of aircraft at NASA. She has publications in major journals including IEEE Transactions on Automatic Control, International Journal of Robust and Nonlinear Control, In AIAA Guidance, Navigation, and Control Conference, IEEE American Control Conference, and IEEE Conference on Decision and Control. Erin is a 2015 Foreign Policy Global Thinker, and NSF Graduate Fellow, an Insight Data Science Fellow, an Amelia Earhart Scholar, and a NASA Jenkins Fellow. Erin is a member of Neo, an exclusive tech incubator, where she advises on new technology and diversity. She also served on the Computer History Museum’s NextGen board where she led growth, engagement, and diversity initiatives.

- **Areas of expertise and interests/skills:** Data engineering and data science, large scale systems, and software engineering systems with civic applications.
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 4
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request.** I agree
- **Signature of applicant:** Erin Summers
- **Date:** 02/15/2019



## Mecklenburg County Advisory Board Application

- **Name of Advisory Board:** INFORMATION SERVICES & TECHNOLOGY COMMITTEE
- **Name:** Steve Wainstead
- **Home address:** 424 E36th St
- **City:** Charlotte
- **Zip code:** 28205
- **Home Phone:** 917-723-3094
- **Work Phone:** 704-887-4843
- **Email:** [wainstead@gmail.com](mailto:wainstead@gmail.com)
- **Occupation:** Senior Software Developer
- **Place of employment:** Diligent Corporation
- **Race:** White
- **Sex:** Male
- **Age:** 53
- **Hours per month available for position:** 10
- **County advisory board currently serving on:**
- **Expiration date:**
- **Education:** BS Computer Science
- **How did you learn of this vacancy?** Other -- Attended Feb 15th meeting
- **If you selected Other, please explain:**
- **Business and civic experience:** I have worked as a software developer for over 20 years with a focus on web applications and cybersecurity. I have worked for the New York Times and Forbes, and have worked in startups and nonprofits as well. As a resident of Florida I served on the Monroe County Climate Change Advisory Committee from 2015-2016. (That's the Florida Keys, specifically, where climate change is a special concern). I am on the organizing committee for a yearly cybersecurity conference that takes place every June in Cleveland, Ohio.
- **Areas of expertise and interests/skills:** Software development, Cybersecurity, Data analysis
- **Am I a current vendor with Mecklenburg County?** No
- **County Commission District:** 4
- **I, hereby, authorize Mecklenburg County to verify all information included in this application. I certify that the information contained in this application is true and correct according to the best of my knowledge and belief. I understand that this application is subject to the N.C. Public Records Law (NCGS 132-1) and may be released upon request. I agree**
- **Signature of applicant:** Steve Wainstead (ne Pawlowski)

- **Date:** 02/15/2019