Erica Coln Page 1 of 3

Controller

Job Title

Concord Hospitality Enterprises

Employer

If you live in an Extraterritorial	Jurisdiction Area, select Yes:
○ Yes ⊙ No	
In order to assure countywide r	representation, please indicate your place of residence:
<b>☑</b> Garner	
Interests & Experiences	
Why are you interested in servi	ng on a Board or Commission?
I have been serving on a United Arts continue to serve on this panel as w	s Panel for the past 8 years or so and would enjoy the opportunity to rell as another Board if available.
Work Experience	
Volunteer Experience	
Education	
East Carolina University-B.S Politica	al Science
Comments	
Upload a Resume	
If you have another document you would like to attach to your application, you may upload it below:	
Please upload a file	
Demographics	
Date of Birth	
Gender *	
<b>▽</b> Female	

Erica Coln Page 2 of 3

Ethnicity *	
Other	
How did you become aware of Wake County volunteer opportunities?	
✓ Current Wake County Volunteer	
If you selected "Other" above, how?	
Please upload a file	

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

By submitting this electronic application, if appointed, I pledge by my signature below that I have read and will comply with the ethics guidelines for advisory boards and commissions as adopted by the Wake County Board of Commissioners which are found at the link below.

http://www.wakegov.com/commissions/Documents/CodeofEthics.pdf

Erica Coln Page 3 of 3

Profile			
Which Boards would you I	ike to apply for?		
Citizen's Energy Advisory Con Library Commission: Submitte Wake County Water Partnersh	d		
Please select your first Bo	ard preference: *		
Water Partnership			
Please select your second	Board preference: *		
	Commission		
Please select your third Bo	pard preference: *		
Please select your fourth E	Board preference: *		
None Selected     ■			
Please select your fifth Bo	ard preference: *		
None Selected     ■     None Selected     ■     None Selected     ■     None Selected     Non			
Please select your sixth Bo	pard preference: *		
✓ None Selected			
Panet	V Co		
Benet First Name	Y Ge Middle Initial Last Name		
4704 Brook Top Court Street Address		Cuito or Ant	
		Suite or Apt	
Raleigh		NC State	27606  Postal Code
What district do you live in	1?		
District 4			
Mobile: (010) 376 7305	Mobile: (010) 724 6023		
Mobile: (919) 376-7305 Primary Phone	Mobile: (919) 724-6923  Alternate Phone		
gebenet8@gmail.com		_	
Email Address			
Employer			

Submit Date: Apr 07, 2019

Benet Y Ge Page 1 of 3

If you live in an Extraterritorial Jurisdiction	Area, select Yes:
⊙ Yes ○ No	
In order to assure countywide representatio	n, please indicate your place of residence:
Raleigh     Raleigh	
Interests & Experiences	
Why are you interested in serving on a Boar	d or Commission?
I'm interested in relaying my thoughts and perspecthose of my peers.	ctives on matters of concern in my district, including
Work Experience	
Algaen Corporation last summer.	
Volunteer Experience	
	through National Junior and National Beta Club, 30+ arshal, National Honors Society, former member of TLC
Education	
Enloe High School, rising junior at NCSSM	
Comments	
resume.docx Upload a Resume	
If you have another document you would like to attach to your application, you may upload it below:	
Please upload a file	
Demographics	
Date of Birth	
Gender *	
✓ Male	

Benet Y Ge Page 2 of 3

Ethnicity ^	
Asian     Asian	
Other	
How did you become aware of Wake County volunteer opportunities?	
County Website	
If you selected "Other" above, how?	
Places upleed a file	

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Benet Y Ge Page 3 of 3

#### BENET GE

4704 Brook Top Court, Raleigh, NC 27606

Tel: (919) 376-7305

Email: gebenet8@gmail.com

### **PROFILE**

### **EDUCATION**

2017-present William G. Enloe High School, Raleigh, NC 2014-2017 Fred. J Carnage Middle School, Raleigh, NC

### **EXTRACURRICULAR ACTIVITIES**

- President of the Enloe chapter of National French Honor Society
- Varsity member of Enloe Science Olympiad
- Former varsity member of Carnage Science Olympiad
- Member of Enloe Math Honors Society
- Marshal at Enloe High School
- Magnet Guide Tour at Enloe High School
- Varsity member of Enloe LD Speech and Debate
- Synthesizer player for Enloe Marching Band
- 8<sup>th</sup> chair viola in Triangle Youth Orchestra
- Member of National Honor Society for 1 year
- Member of Key Club for 2 years with 100+ hours of service
- Member of National Beta Club for 1 year with 30+ hours of service
- Former member of National Junior Beta Club for 2 years with 50+ hours of service
- Member of Cary Teen Council for 2 years with 30+ hours of service
- Member of Enloe Young Democrats
- Member of Teen Leadership Corps in Wake County
- Junior journalist at The Chinese Press newspaper

#### **AWARDS**

### **MATH**

- 3<sup>rd</sup> place in Mathcounts School Competition (2017)
- 2<sup>nd</sup> place in Mathcounts Chapter Competition (2017)
- 4<sup>th</sup> place in Mathcounts State Competition (2017)
- 1<sup>st</sup> place in State Math Contest CC2 Division (2016)
- 2<sup>nd</sup> place in State Math Contest Comprehensive Division (2017)
- 2<sup>nd</sup> place in State Math Contest Countdown Round (2017)
- Member of Carnage Middle Duke University Mathematics Meet Team
- Nationwide top 5% score in the AMC 8 Competition (2016, 2017)
- Statewide top 10% score in the AMC 10 Competition (2017, 2018)

Top 40 placement in Region 3 for the Log1 Contest

#### SCIENCE OLYMPIAD

• Carnage Middle JV Team 1 (2016)

### Regional Competition:

- o 1<sup>st</sup> place Green Generation competition
- o 1<sup>st</sup> place Crave the Wave competition
- o 5<sup>th</sup> place Anatomy & Physiology competition
- Carnage Middle Varsity Team (2017)

### Regional Competition:

- o 2<sup>nd</sup> place Anatomy & Physiology competition
- o 2<sup>nd</sup> place Rocks and Minerals competition
- o 3<sup>rd</sup> place Optics competition

### **State Competition:**

- o 7th place Anatomy & Physiology competition
- o 8th place Rocks and Minerals competition
- o 9<sup>th</sup> place Optics competition

### National Competition:

- o 30<sup>th</sup> place Anatomy & Physiology competition
- o 33<sup>rd</sup> place Optics competition
- o 43<sup>rd</sup> place Rocks and Minerals competition
- Enloe High JV Team 1 (2018)

### **Regional Competition:**

- o 1<sup>st</sup> place Experimental Design competition
- o 2<sup>nd</sup> place Rocks & Minerals competition

### State Competition:

- o 3<sup>rd</sup> place Paper Science competition
- Enloe High Varsity Team (2018)

### MIT Invitational:

- o 4<sup>th</sup> place Water Quality competition
- o 4<sup>th</sup> place Write It Do It competition

### **Duke Invitational:**

o 1<sup>st</sup> place Water Quality competition

### Regional Competition:

- o 1<sup>st</sup> place Water Quality competition
- o 1<sup>st</sup> place Write It Do It competition
- o 2<sup>nd</sup> place Experimental Design competition

#### **FRENCH**

- National French Contest Bronze Medalist: Level 1A (2016), Level 2 (2017)
- 1st place in statewide High School Cultural Exhibition at NC French Festival (2018)
- 1<sup>st</sup> place in statewide Middle School Cultural Exhibition at NC French Festival (2017)
- 2<sup>nd</sup> place in statewide Middle School Cultural Exhibition at NC French Festival (2016)
- 5<sup>th</sup> place in statewide Spelling Bee at NC French Festival (2015)

#### **CHINESE**

- 3<sup>rd</sup> place in CLA Cultural Understanding competition (2014)
- 2<sup>nd</sup> place in CLA Cultural Understanding competition (2015)
- 2<sup>nd</sup> place in CLA Chinese Spelling Bee competition (2015)
- 4<sup>th</sup> place in the 4<sup>th</sup> Annual International U.S. Chinese Essay Contest for Youth (2016)

### SAT

- 1560 SAT Score out of 1600 (2018)
- Nationally recognized score in the ACT Talent Search Exam (2014).
- Grand Recognition and State Recognition score in the Duke TIP 7<sup>th</sup> Grade SAT (2016).
- 2100 SAT Score out of 2400 in 7<sup>th</sup> grade
- 1470 PSAT Score out of 1600 in 8<sup>th</sup> grade

### **MUSIC**

- Winner of the 2018 Gregory McCallum Memorial Piano Scholarship Award
- Superior ratings in Young Artist Auditions for Piano (2013-2016, 2018)
- Superior ratings in NCMTA Piano Competition for Piano (2014-2016).
- Qualifier of the 2018 Junior Piano Competition at High Point University
- Excellent rating in Music Performance Adjudication as principal violist in Level 2 (2017).

### **PROJECTS**

- Organized the first Cary-Shengsi Culture Exchange in Shengsi (2018)
- Interned at Algaen Corp, studying AlgaBerry and its blue green algae proponents (2018)
- Interned at the Raleigh EPA assisting laboratory proteomic work (2018)

### **INTERESTS**

- Playing and performing piano and viola
- Playing tennis
- Reading classic books and short stories
- Writing short stories
- Political debate and current events
- Going to and volunteering at museums

Wake County, North Carolina Boards & Commissions		Submit Date: Nov 30, 2
Profile		
Which Boards would you like to apply for?		
Board of Adjustment: Submitted Centennial Authority: Submitted Citizen's Energy Advisory Commission: Submitted Greater Raleigh Convention and Visitors Bureau: Submitted Industrial Facilities and Pollution Control Financing Authority: Subn Raleigh-Durham Airport Authority: Submitted	nitted	
Please select your first Board preference: *		
Please select your second Board preference: *		
□ Durham and Wake Counties Research and Production Service	District Advisory C	committee
Please select your third Board preference: *		
☑ Raleigh-Durham Airport Authority		
Please select your fourth Board preference: *		
☑ Greater Raleigh Convention and Visitors Bureau		
Please select your fifth Board preference: *		
Economic Development Commission		
Please select your sixth Board preference: *		
WakeMed Hospital Board of Directors		
Waheed Haq		
First Name Middle Initial Last Name		
4109 Henry J Menninger Wynd		
Street Address	Suite or Apt	
Raleigh	NC Otata	27612
©ity What district do you live in?	State	Postal Code
District 7		

Home: (919) 787-5075 Home: (919) 510-0223

Primary Phone Alternate Phone

waheed557@gmail.com

Email Address

Waheed Haq Page 1 of 3

Raleigh	President/Manager
Employer	Job Title
If you live in an Extraterritor	ial Jurisdiction Area, select Yes:
○ Yes ⊙ No	
In order to assure countywid	de representation, please indicate your place of residence:
<b>▽</b> Raleigh	
Interests & Experiences	
Why are you interested in se	erving on a Board or Commission?
I have been living in Wake Cour	nty for over 30 years and wan to serve the citizens of the county.
Work Experience	
Please see the Resume	
Volunteer Experience	
Please see the Resume	
Education	
Please see the Resume	
Comments	
HAQWAHEEDMale05-05- 1957_Resume-waheed-cs.doc	
Upload a Resume	
If you have another document you would like to attate to your application, you may upload it below:	ach
Please upload a file	
Demographics	
Date of Birth	
Gender *	

Waheed Haq Page 2 of 3

✓ Male

Ethnicity *	
<ul><li>✓ Asian</li><li>✓ Caucasian</li></ul>	
Vaucasian	
Other	
How did you become aware of Wake County volunteer opportunities?	
✓ Current Wake County Volunteer	
If you selected "Other" above, how?	
Please upload a file	

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Waheed Haq Page 3 of 3

### WAHEEDUL HAQ "RANA", L.G., C.E.I.

PROFESSIONAL REGISTRATION: NC (ALSO PERMITTED IN AK, AL, MO, NC, PA, & TN)

General Contractor Licensed in WV

Real Estate License: NC

### **MAJOR AREAS OF INTEREST:**

Business Development/Management, Expert Testimony, Personnel Management, Investigative Team Leadership, Landfill investigation, monitoring and lagoon closures, Environmental Investigations and Regulatory Compliance Audits/Investigations

PERSONAL: DOB: 05/05/1957; STATUS: Married

### **EDUCATION**

Technical

Course Work for Postgraduate (Hydrogeology) MS Engineering NCSU, Raleigh, NC 1987 M.Sc. Nuclear Engineering (QAU), Pakistan 1979 M.Sc. Geophysics/Geology (QAU), Pakistan 1980

Others: Graduated from Raleigh Neighborhood College (2004)

40–Hr OSHA Course and updates

Dale Carnegie Courses Management Courses

Human Resources/Employee Relations Courses

### PROFESSIONAL EXPERIENCE

Over 34 years of professional experience in team leadership, business development and expert testimony for a wide range of projects, especially problem solving, residential and commercial construction and environmental management projects. Responsible for managing the human resources, P&L of the company and overseeing the progress of all the projects. I strive to explore and implement new technologies for cost economic solutions to environmentally impaired sites. I have directed and supervised a number of projects and have successfully completed the projects within the proposed budget in Petroleum contaminated facilities. Landfill monitoring, investigation and Remediation, Lagoon Closures, Solid & Hazardous Waste Management & Disposal.

The projects being supervised/completed are/were located in North Carolina, South Carolina, Alabama, Missouri, Kentucky, Tennessee, Virginia, Ohio, Pennsylvania, Florida and Georgia.

### ADMINISTRATIVE EXPERIENCE

As an Entrepreneur, I have established a place in the business community and developed numerous small business ventures. I have maintained a solid control on Project Finances and have completed all projects within the proposed project budgets. I strongly believe in thorough communication channel between all responsible parties.

#### **EMPLOYMENT HISTORY**

1988 – 1989 Research Hydrogeologist at Russnow, Kane & Andrews, Inc. Raleigh, North Carolina.

1989 – 1990 Senior Hydrogeologist at ATEC Associates, Inc. Raleigh, North Carolina.

1990 – 1991 District Manager at ATEC Associates, Inc. Raleigh, North Carolina.

1991 – 2005 President, Associated Environmental Consultants & Engineers, Inc. Raleigh, NC.

1995 – 2005 Vice President, A & M Ventures, Inc. Raleigh, North Carolina.

2005 - Present President, A & M Ventures, Inc. Raleigh, North Carolina.

2000 – Present Member/Manager, RANA, LLC Raleigh, North Carolina.

### **COMMUNITY SERVICE:**

Member–UST Commercial Fund Council (2005 – Present), appointed by Speaker of the NC House

Member–NC Board of Ethics (2003 – 2006), appointed by Governor of North Carolina Member–Raleigh Appearance Commission (2003 – 2007), appointed by Mayor C. Meeker Member–Advisory Board–CMT Department (2003 – 2009) Wake Technical Community College Member–Raleigh Planning Commission (2007 – 2013), appointed by Mayor C. Meeker

Profile			
Which Boards would you li	ike to apply for?		
Citizen's Energy Advisory Con	nmission: Submitted		
Please select your first Bo	ard preference: *		
✓ Citizen's Energy Advisory 0	Commission		
Please select your second	Board preference: *		
✓ Solid Waste Technical Gro	ир		
Please select your third Bo	pard preference: *		
✓ None Selected			
Please select your fourth E	Board preference: *		
✓ None Selected			
Please select your fifth Bo	ard preference: *		
✓ None Selected			
Please select your sixth Bo	pard preference: *		
✓ None Selected			
William First Name	S Jensen Middle Initial Last Name		
1005 South Wellonsburg Place Street Address	9	Suite or Apt	
Apex		NC	27502
City		State	Postal Code
What district do you live in	?		
None Selected			
Mobile: (919) 274-0926	Home: (919) 363-4041		
Primary Phone	Alternate Phone		
billjensen@nc.rr.com  Email Address			
Retired			
Employer	Job Title		

Submit Date: Mar 03, 2020

William S Jensen Page 1 of 3

If you live in an Extraterritorial Jurisdiction Area, select Yes:
○ Yes   No
In order to assure countywide representation, please indicate your place of residence:
✓ Apex
Interests & Experiences
Why are you interested in serving on a Board or Commission?
As an Apex Town Councilman, I promoted energy conservation and energy production via solar photovoltaics (PV). Now that I am not on the Apex Town Council, this board will provide an avenue to continue to promote energy conservation and renewable energy production.
Work Experience
35 years in the aerospace industry as an engineer and program manager.
Volunteer Experience
Apex Town Council - 20 years
Education
Master of Science in Mechanical Engineering - UCLA
Comments
Biographical Information for William Jensen s.docx  Upload a Resume
If you have another document you would like to attach to your application, you may upload it below:
Please upload a file
Demographics
Date of Birth
Gender *
✓ Male

William S Jensen Page 2 of 3

Ethnicity *
✓ Caucasian
Other
How did you become aware of Wake County volunteer opportunities?
If you selected "Other" above, how?
Susan Evans asked me if I were interested.
Please upload a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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William S Jensen Page 3 of 3

### Resume' for William Jensen

billjensen@nc.rr.com

919 363-4041 cell: 919 274-0926

**Born (CA): December 18, 1942** 

Master of Science - Mechanical Engineering: UCLA 1986

Bachelor of Science - Engineering (honors): UCLA 1968

-----



Apex Solar Electric (NC): 3-years - Owner. Design and installation of solar photovoltaic (PV) systems.

Lord Corporation (NC): 7-years research and development of electromechanical devices for aerospace and commercial products.

Barry Wright Corporation (CA): 24-years technical sales, project and staff management, research and development. Development of mechanical and electromechanical products for aerospace and military systems. Developed products generating sales in excess of \$100 million dollars. Conceptual design, program management, dynamic shaft balancing, aircraft vibration canceling devices, dynamic and structural analysis, stepper motors, servo-loops, servomotors, harmonic drives, elastomerics.

Hughes Aircraft Company (CA): 7-years technical staff member. Military and aerospace products, satellites, missiles.

-----

**Author / Coauthor of 12 patents** 

Registered Professional Engineer - Mechanical (CA)

**Tau-Beta-Pi Engineering Honors Society** 

Two time recipient of Barry Wright Corporation's "Innovator of the Year" award

**Apex Town Council (NC): 13-years** 

Member of NC Sustainable Energy Association and the American SEA

**Member of the Sierra Club and Haw River Assembly** 

**Volunteer tutor – Apex Elementary** 

Due Cle				
Profile				
Which Boards would you like to	apply for?			
Citizen's Energy Advisory Commissi	ion: Submitte	ed		
Please select your first Board p	reference: '	k		
	nission			
Please select your second Boar	d preference	ce: *		
	nission			
Please select your third Board	oreference:	*		
	nission			
Please select your fourth Board	preference	h: *		
	nission			
Please select your fifth Board p	reference: '	k		
	nission			
Please select your sixth Board	preference:	*		
	nission			
Stephen First Name	S Middle Initial	Kalland  Last Name		
i iist Name	Middle IIIIIai	Lastivame		
103 Joel Court			1575 Varsity	/ Drive
Street Address			Suite or Apt	
Cary			NC	27513
City			State	Postal Code
What district do you live in?				
None Selected				
Home: (919) 602-5033 Primary Phone	Mobile: (919) 602-5033  Alternate Phone			
steve.kalland@gmail.com				
NC Clean Energy Technology Center Employer	Executive [	Director		

Submit Date: Mar 13, 2020

Stephen S Kalland Page 1 of 3

If you live in an Extraterritorial Jurisdiction Area, select Yes:

In order to assure countywide representation, please indicate your place of residence:

Cary

### **Interests & Experiences**

Why are you interested in serving on a Board or Commission?

I have long experience in the clean energy field and want to bring the expertise I have acquired to bear on the energy issues face by our community.

### **Work Experience**

Executive Director, North Carolina State University, NC Clean Energy Technology Center, Jul 2014 – Present Deputy Director for Policy and Development, North Carolina State University, NC Clean Energy Technology Center (previously the NC Solar Center), Aug 2001 – Nov 2006 President, Clean Technologies Consulting, May 1998 – Aug 2001 Project Manager, McNeil Technologies, Jan 2001 – Jul 2001 Executive Director, MD-DC-VA Solar Energy Industries Association, Sep 1999 – Jan 2001 Director of Government Affairs and Grid-Tied Market Development, Xantrex Technology, Sep 1999 – Jan 2001 Senior Analyst, McNeil Technologies, Sep 1998 – Jan 1999 Director, State Programs and Policy Analysis, Solar Energy Industries Association, Jul 1995 – Jun 1998 Policy Analyst, Solar Energy Industries Association, Sep 1993 – Jun 1995 Graduate Fellow, Council on Economic Priorities, May 1992 – Sep 1992 Graduate Fellow, City of Rochester (NY), Office of Downtown Development, Sep 1991 – May 1992

#### **Volunteer Experience**

Zoning Board of Adjustment, Town of Cary, Oct 2017 – Present Board Member, Dutchess Village Homeowners Association (Cary, NC), Jan 2018 – Present Precinct Official, Wake County Board of Elections, Jul 2018 – Present (This position is compensated.) Jamboree Troop 200 (Cary, NC) - Parent Committee Member, Boy Scouts of America, Nov 2016 – Aug 2017 Cub Scout Pack 200 (Cary, NC) - Committee Member, Boy Scouts of America, Sep 2011 – Jan 2013 Citizens' Energy Advisory Commission, Wake County (NC), 2008 – 2009

### Education

College of William & Mary, Bachelor of Arts (B.A.), Government / Psychology, Graduated 1991 University of Rochester, Master of Science (M.S.), Public Policy Analysis, Graduated 1993 Duke University, Certificate in Non Profit Management, June 2003 E4 Carolinas, Inc., Carolina Executive Energy Leaders Program, Feb 2020

#### Comments

2019Mar24\_Kalland\_2Page\_Resume.docx

Upload a Resume

If you have another document you would like to attach to your application, you may upload it below:

Stephen S Kalland Page 2 of 3

Demographics	
Date of Birth	
Gender *	
✓ Male	
Ethnicity *	
Other	
How did you become aware of Wake County volunteer opportunities?	
□ Current Wake County Volunteer	
If you selected "Other" above, how?	
Please upload a file	

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Please upload a file

Stephen S Kalland Page 3 of 3

# Stephen S. Kalland

103 Joel Court, Cary, North Carolina 27513, (919) 513-1896, sskallan@ncsu.edu

#### RELEVANT EXPERIENCE

### North Carolina Clean Energy Technology Center (July 2014 - Present)

Raleigh, North Carolina

### North Carolina Solar Center (Previous to July 2014)

Executive Director, November 2006 - Present

Direct the strategic vision of the NC Clean Energy Technology Center and its programs, including activities in renewable energy, clean power and energy efficiency technologies, green buildings, and clean transportation. Programs range from applied research, testing, technical assistance, economic development, public policy (including DSIRE), STEM education and workforce development.

Deputy Director for Policy and Development, August 2001 - November 2006
Directed day-to-day function of Policy and Outreach Program at the Center. Coordinated and conducted training across the country on distributed generation interconnection issues under contract for the Interstate Renewable Energy Council. Managed the Database of State Incentives for Renewables and Efficiency (DSIRE) project, including a team of policy analysts conducting policy research and comparative state analysis regarding clean energy regulation and legislation. Wrote over thirty proposals across numerous technology areas in response to funding agencies' competitive RFP solicitations with a high success rate.

### **Clean Technologies Consulting**

Washington D.C.

President, May 1998 - August 2001

### **McNeil Technologies**

Springfield, Virginia

Project Manager, January 2001 - July 2001

Senior Analyst, September 1998 - January 1999

Supported day-to-day functions of DOE's Office of Solar Energy Technologies under a general support contract.

## Maryland-DC-Virginia Solar Energy Industries Association

Washington, DC

Executive Director, September 1999 - January 2001

Administered and directed day-to-day activities of the regional chapter of the Solar Energy Industries Association (SEIA), including legislative activities, program management, and membership development, through an association management contract with Clean Technologies Consulting.

# Xantrex Technology (formerly Trace Engineering, now part of Schneider Electric)

Washington, DC

Director, Government Affairs and Grid-Tied Market Development, September 1999 – January 2001

Developed and implemented a new government affairs program for the Residential and Commercial Scale Unit of Trace Engineering as it was being acquired by Xantrex. Tracked and responded to regulatory issues affecting the products manufactured by Xantrex, particularly in the area of interconnection codes and standards and managed technical consultants hired for

these issue areas. Served as a legislative and regulatory consultant to other divisions of Xantrex Technology.

### **Solar Energy Industries Association**

Washington, DC

Director, State Programs and Policy Analysis, June 1995 - July 1998

Policy Analyst, September 1993 - June 1995

Developed an agenda and coordinated state legislative and regulatory activities of SEIA and its affiliated state chapters on issues like electric utility restructuring and tax incentives. Worked with all major energy-related state government-focused associations and their members, including NARUC, NASUCA, NCSL, CSG, NASEO, and IREC. Served as the manager and key point of contact for the SEIA State Chapter Presidents Council and the extended SEIA chapter network. Responsible for new chapter development in key political or market states. Identified potential grassroots leaders and enabled them to lead development of new chapters in Washington state, Great Lakes Region, Mid-Atlantic Region, and New England.

#### CERTIFICATIONS AND ORGANIZATIONAL AFFILIATIONS

- Carolina Executive Energy Leaders (CEELS) program, E4 Carolinas, January 2019 Present
- Dutchess Village HOA Board of Directors, January 2018 Present
- Town of Cary, Zoning Board of Adjustment (Alternate), September 2017 Present
- Research Triangle Clean Technologies Cluster (RTCC), Advisory Council Member, December 2012 Present
- North Carolina Sustainable Energy Association (NCSEA)
  - Member 2001 Present (Life Member since 2003)
  - **o** Board of Directors, November 2005 Present
- Environmental and Energy Study Institute, Advisory Board Member, 2004 Present
- American Solar Energy Society (ASES), Member, 1993 Present (Life Member since 2001)
- Smart Grid Consumer Collaborative, Research Committee Member, November 2014 2016
- MD-DC-VA Solar Schools Foundation, Board of Directors member, 2000 2016
- NC GreenPower, Board of Directors Member, March 2003 October 2014
- Interstate Renewable Energy Council (IREC), Board of Directors Member, September 2001 August 2014
- Wake County Citizens' Energy Advisory Commission, Member, April 2007 March 2008
- Certificate in Non-Profit Management, Duke University, June 2003
- US Combined Heat and Power Association, Executive Committee Member, 2003 2005

### **TEACHING**

- Co-Lead Instructor for Environmental Technology ET 240 Wind and Hydropower, (Spring 2017)
- Lead Instructor for Environmental Science ES 300 Energy and Environment, (Spring 2014 Spring 2016)
- Occasional Guest Instructor for multiple courses in ES, ET, Architecture (ARC), Ag and Resource Economics (ARE), and other departments
- Instructor in multiple NCCETC Continuing Education Certificate courses

### **EDUCATION**

# **University of Rochester**

New York

Master of Science, Public Policy Analysis, May 1993

**College of William and Mary**Williamsburg, Virginia
Bachelor of Arts, Government/Psychology, May 1991

Rochester,

Profile			
Which Boards would you li	ike to apply for?		
Citizen's Energy Advisory Con	nmission: Submitted		
Please select your first Bo	ard preference: *		
☑ Citizen's Energy Advisory (	Commission		
Please select your second	Board preference: *		
None Selected			
Please select your third Bo	pard preference: *		
✓ None Selected			
Please select your fourth E	Board preference: *		
✓ None Selected			
Please select your fifth Bo	ard preference: *		
✓ None Selected	·		
Please select your sixth Bo	pard preference: *		
✓ None Selected	oard preference.		
▼ None Selected			
Larry	B Nunnery		
First Name	Middle Initial Last Name		
5512 Kimbrook Drive			
Street Address		Suite or Apt	
Raleigh		NC	27612
City		State	Postal Code
What district do you live in	?		
None Selected			
Mahila: (010) 010 1000	Hamas (010) 010 1000		
Mobile: (919) 818-1688 Primary Phone	Home: (919) 818-1688  Alternate Phone		
larrynunnery@nc.rr.com			
Email Address			
Retired	Former Professional Engineer - Retired		
Employer	Job Title		

Submit Date: Feb 27, 2020

Larry B Nunnery Page 1 of 3

If you live in an Extraterritorial Jurisdiction Area, select Yes:
○ Yes ⊙ No
In order to assure countywide representation, please indicate your place of residence:
Raleigh     Raleigh
Interests & Experiences
Why are you interested in serving on a Board or Commission?
Ongoing interest in electrical power distribution efficiency. Ongoing interest in Wake County.
Work Experience
See attached resume. Also, as part of the engineering utility audits, I have experience in management audits of electric utility energy conservation programs.
Volunteer Experience
Waste Reduction Partners (RTP & Asheville) 2008 to 2011 - volunteer engineering consultant in conduction energy audits in the Triangle J area. Millbrook United Methodist Church trustee (replaced 17 HVAC units), Habitat for Humanity, NC Food Bank, City of Raleigh Electrical Contractors Examining Board
Education
See attached resume.
Comments
Larry Bruce Nunnery Resume2020.doc Upload a Resume
If you have another document you would like to attach to your application, you may upload it below:
Please upload a file
Demographics
Date of Birth
Gender *
Male

Larry B Nunnery Page 2 of 3

Ethnicity *
Caucasian
Other
How did you become aware of Wake County volunteer opportunities?
✓ Other
If you selected "Other" above, how?
Contacted for the board by a comissioner.
Plance uplead a file

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

By submitting this electronic application, if appointed, I pledge by my signature below that I have read and will comply with the ethics guidelines for advisory boards and commissions as adopted by the Wake County Board of Commissioners which are found at the link below.

http://www.wakegov.com/commissions/Documents/CodeofEthics.pdf

Larry B Nunnery Page 3 of 3

### **Larry Bruce Nunnery**

5512 Kimbrook Drive Raleigh, North Carolina 27612

Email: larrynunnery@nc.rr.com Cell: 919-818-1688

**Current Position:** Professional Engineer – Retired

#### **Education & Licensure:**

• North Carolina State University, Raleigh NC

Bachelor of Science in Electrical Engineering with honors (1970) Bachelor of Science in Civil Engineering – Construction Option (1989)

- Former registered Professional Engineer in North Carolina and South Carolina
- Former licensed electrical contractor in North Carolina

### Consultant – Liberty Consulting Group – Quentin PA: 2007 – 2016

Worked as a consultant providing utility commissions and investor-owned utility companies with management and operations audits, staffing studies, emergency planning and storm response audits, and distribution system inspections. Major highlights included:

- Staffing study for NY PSC for all in-state electric and gas utilities
- Audit of Novia Scotia Power's storm response and emergency planning
- Audit of Potomac Electric Company's Washington DC underground distribution system maintenance
- Pacific Gas & Electric 2014 rate case safety risk assessment of distribution impacts
- Audit of Connecticut Lighting & Power & United Illuminating Company's emergency planning and storm response
- Project management audit of electrical system operations of Iberdrola US for NY PSC
- Assisted Northwestern Energy in Montana with development of a 15-year distribution system infrastructure plan
- Audit of Consolidated Edison of New York (CEONY) for New York Public Service Commission in area of electrical system (substation, transmission and distribution) program and project planning and management
- Audit of AMEREN for Illinois Commerce Commission in area of distribution system specifications, maintenance and conditional assessment.

### Progress Energy (an investor-owned utility), Raleigh, NC: 1972 to 2005

- **Distribution Standards Unit** (1990 to 2005)- Retired as Principal Engineer. Lead a team of engineers responsible for distribution material specifications, distribution construction standards and distribution manuals. Scope of distribution system responsibility included Florida and Carolinas service areas with 3.1 million customers. Annual distribution material purchase volume was \$250 million.
- Member of System Storm Center staff from 1990 to 2005. Leader of Crew Mobilization Team responsible for mobilization of distribution line & service and tree crew resources for all major storms.
- Previous Progress Energy Experience 1972 1990
  - Area Distribution Manager in Raleigh NC with responsibility for line & service and engineering personnel.
  - Division Engineering Supervisor in Raleigh NC with responsibility for substation planning and coordination of construction.

# Submit Date: Nov 30, 2019 Wake County, North Carolina Boards & Commissions **Profile** Which Boards would you like to apply for? Capital Area Workforce Development Board: Submitted Citizen's Energy Advisory Commission: Submitted City of Raleigh Planning Commission: Submitted Historic Preservation Commission: Submitted Housing Authority: Submitted Human Services Board: Submitted Planning Board: Submitted Wake Technical Community College Board of Trustees: Submitted Wake County Steering Committee on Affordable Housing: Submitted Commission For Women: Submitted Please select your first Board preference: \* Capital Area Workforce Development Board Please select your second Board preference: \* Commission for Women Please select your third Board preference: \* Planning Board Please select your fourth Board preference: \* Please select your fifth Board preference: \* ✓ City of Raleigh Planning Commission Please select your sixth Board preference: \* Housing Authority Sanford Susan First Name Middle Initial Last Name 1117 Gatling Street Street Address Suite or Apt Raleigh NC 27610 State Postal Code

What district do you live in?

□ District 5

Susan Sanford Page 1 of 3

Mobile: (919) 308-6441	Business: (919) 334-4078  Alternate Phone	_
Filliary Frione	Alternate Friorie	
susanrsanford@gmail.com		
Research Triangle Cleantech		
Cluster	Executive Director	
Employer	Job Title	
If you live in an Extraterritoria	al Jurisdiction Area, select Yes:	
○ Yes ⓒ No		
In order to assure countywide	e representation, please indicat	e your place of residence:
Raleigh		
Interests & Experiences		
Why are you interested in ser	ving on a Board or Commission	n?
I would like to contribute to my co City issues.	mmunity and to learn firsthand abou	ut planning and other County and
Work Experience		
please see resume		
Volunteer Experience		
Futures for Kids online career coa of Durham Durham Literacy Cente		ster Previously, Habitat for Humanity
Education		
please see resume		
Comments		
Thank you		
Susan Sanford - resume.docx		
Upload a Resume		
If you have another document you would like to attach to your application, you may upload it below:	1	
as you appearance, you may appear a south		
Please upload a file	_	

Susan Sanford Page 2 of 3

Demographics	
Date of Birth	
Gender *	
✓ Female	
Ethnicity *	
✓ Asian	
Other	
How did you become aware of Wake County volunteer opportunities?	
If you selected "Other" above, how?	
Please upload a file	

ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Susan Sanford Page 3 of 3

# **Susan Sanford**

1117 Gatling Street, Raleigh, NC 27610 ☐ susanrsanford@gmail.com ☐ 919-308-6441 ☐ LinkedIn

### **SUMMARY**

Public sector professional with 15 years of experience in community economic development. Skilled in project management, research and analysis, collaborating with diverse stakeholders, and leading teams.

#### **EXPERIENCE**

### Executive Director, Research Triangle Cleantech Cluster Cary, NC NOV 2016-PRESENT

- Assess, develop, deliver, and refine strategies to meet the organization's Program of Work
- Develop, monitor, and manage annual operating budget and maintain operational reserves
- Develop and maintain relationships with industry, local government, and academic stakeholders
- · Represent the organization and region at industry conferences and regional, stakeholder meetings

### Membership Director, Research Triangle Cleantech Cluster Cary, NC JAN-NOV 2016

- Launched one-time projects, e.g. regional, career fair, to boost awareness of industry opportunities
- Launched advisory groups, e.g. Talent Committee, to operationalize feedback from key stakeholders

### PROS Intern, Wake County Government Raleigh, NC JUN-SEPT 2014; JUL-NOV 2015

- Studied Little River inter-local agreement to understand political actors and onset of ag leases
- Met with ag producers and federal government staff to understand obstacles to monitoring land use
- Researched and benchmarked practices in soil and water conservation and government contracting
- Analyzed CBA for land uses and refined research into concise report for Board of Commissioners
- Created social media performance measurements for staff at eight (8) county parks
- Used GIS and census data to inform park staff of the need for additional facilities

### Relevant economic development research, UNC-Chapel Hill

AUG 2013-MAY 2015

- Researched and analyzed labor markets, targeted industry clusters, and incentives for a top 20 MSA
- Created a real estate, redevelopment plan using state tax credits for a rural community in NC

### **Competitive Market Analyst, Kenan Institute**

Chapel Hill, NC FEB 2015-JUN 2015

Benchmarked pricing models and service delivery methods for a public sector client vs competitors

### Corporate Communications Instructor, Samsung, LG Seoul, South Korea NOV 2011-MAY 2013

Created curriculum and taught business professionals in group and 1:1 sessions for various clients

### **Executive Director, Futures for Kids (F4K)**

Raleigh, NC

APR 2002-NOV 2011

- Stabilized startup organization with assertive fundraising; managed staff of 6 and \$500K budget
- Recruited 70% of new board members and facilitated the organization's first strategic plan
- Raised \$1.3M by developing partnerships with public institutions, private sector, elected leaders
- Developed performance measurements to track usage by schools, corporate partners, volunteers

### **Communications Consultant, FHI 360**

Durham, NC

OCT 2001-MAR 2002

Increased communication channels between 70 international, field offices and headquarters

### Marketing Specialist / Event Planner, IBM

Durham, NC

**APR 1999-JUN 2001** 

- Facilitated collaboration between 8 cross-disciplinary teams through effective meetings
- Exhibited at trade shows and created events to promote IBM in key markets, inc NY, San Fran

### **EDUCATION**

Master of Public Administration, University of North Carolina (UNC)-Chapel Hill
Certificate in International Development, UNC-Chapel Hill
Basics of Economic Development workshop, IEDC / UNC School of Government
Korean for General Purposes, levels 1-2, Sogang University in Seoul
Bachelor of Arts, Journalism, UNC School of Journalism

MAY 2015

MAY 2015

NOV 2011-MAY 2012

DEC 1996

### **TECHNICAL SKILLS**

ArcGIS – basic [] MapJournal [] IMPLAN - basic [] MS Office suite [] Basecamp [] Social media