Profile				
Which Boards would you like t	to apply for	r?		
Citizens Energy Advisory Commiss	sion: Submit	ted		
Please select your first Board	preference	* *		
	mission			
Please select your second Boa	ard prefere	nce: *		
	mission			
Please select your third Board	preference	e: *		
	mission			
Please select your fourth Boar	d preferen	ce: *		
	mission			
Please select your fifth Board	preference	= * =		
	mission			
Please select your sixth Board	preference	e: *		
	mission			
Stephen	S	Kalland		
First Name	Middle Initial	Last Name		
100 look Count			1 E 7 E \ / o vo it	u. Drive
103 Joel Court Street Address			1575 Varsit	y Drive
Cary			NC NC	27513
City			State	Postal Code
What district do you live in?				
None Selected				
Home: (919) 602-5033	Mobile: (9	919) 602-5033		
Primary Phone	Alternate Phon	ne		
steve.kalland@gmail.com				
NC Clean Energy Technology				
Center Employer	Executive Job Title	e 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 *
Caucasian
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

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, found <a href="https://example.com/here">here</a>.

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 like to	apply for?			
Citizens Energy Advisory Commission	on: Submitte	d		
Please select your first Board p	reference:	*		
	ission			
Please select your second Boar	d preferenc	ce: *		
	ission			
Please select your third Board p	oreference:	*		
	ission			
Please select your fourth Board	preference	<b>:</b> *		
☑ Citizen's Energy Advisory Comm	ission			
Please select your fifth Board p	reference:	*		
☑ Citizen's Energy Advisory Comm	ission			
Please select your sixth Board p	oreference:	*		
	ission			
Stephen	M	Hepler		
First Name	Middle Initial	Last Name		
1061 Wirewood Drive			Unit 103	
Street Address			Suite or Apt	
Raleigh			NC	27605
City			State	Postal Code
What district do you live in?				
None Selected				
Home: (919) 215-1707		919) 829-2700	_	
Primary Phone	Alternate Phone			
stevehepler@ls3p.com				
Email Address			_	
LS3P Architects	Architect / Raleigh Of	Principal / LS3P - fice Leader	_	
Employer	บบม 11แย			

Stephen M. Hepler 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:

Raleigh

#### **Interests & Experiences**

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

I am interested in serving on the Wake County Energy Advisory Commission because as a practicing architect I feel we have the unique opportunity, and responsibility, to influence the design of facilities that utilize best practices in sustainable design that conserves energy in every facility. This position is an opportunity to help influence and promote the conservation of energy throughout our community - in government, business and in our homes. I am a North Carolina native, attended NC State University School of Design graduating in 1977 and again in 1979 and returned to Raleigh in 2007 to run our firm's Raleigh Office. It is my intent to retire here and help this community grow, in anyway that I can, into the best community in the United States.

#### **Work Experience**

I've been a practicing architect for over 40 years and have supported Sustainable Design Practices throughout my entire career . I've been involved with the design of a variety of project types throughout the Southeast US including Corporate Commercial, Retail, Higher ED and K-12 education, Healthcare, Religious and Mixed-Use project types with a special interest in Museums and Science Centers. Sustainable Design Practices have always been a core value of the firm that I am a Partner with. Our firm has designed over 140 LEED Certified Projects accounting for over 14 million square feet of LEED construction. Additionally, in 2006 our firm supported and fully indorsed The American Institute of Architect's AIA 2030 Challenge which stated that ... "all new buildings, developments, and major renovations shall be carbon-neutral by 2030".

#### **Volunteer Experience**

Triangle Family Services Facilities Task Force Committee 2021 – present City of Raleigh Parks Recreation and Cultural Resources Advisory Board 2012-2016 Raleigh Arts Plan – Creative Life Team Steering Committee 2016 Raleigh Chamber of Commerce InterCity Visit and Leadership Conf Task Force Committee 2012 - present ( and have attended 13 ICV visits to date ) Former Member and Vice Chairman Myrtle Beach, SC Community Appearance Board 2000 - 2008 Former Member Georgetown SC Historic District Architectural Review Board 2006 - 2008

#### Education

Bachelor of Environmental Design, NC State University, with Honors, 1977 Master of Architecture, NC State University, 1979

#### **Comments**

Thank you for your consideration of my application, and, this opportunity!

Steve Hepler Resume 2 06072021.pdf

Upload a Resume

Stephen M. Hepler Page 2 of 3

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		
Ethnicity *		
Caucasian		
Other		
How did you become aware of	Wake County volunteer opportunities?	
<b>☑</b> Other		
If you selected "Other" above, I	how?	
Through Commissioner Sig Hutchin	nson	
Please unload 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, found <a href="https://example.com/here">here</a>.

Stephen M. Hepler Page 3 of 3

#### Stephen M. Hepler, AIA

Vice President / Principal – Raleigh Office Leader

LS3P Associates, Ltd. 434 Fayetteville Street Suite 1700 Raleigh, NC 27601 www.LS3P.com

Work Phone:

(919) 829-2721

Mobile Phone:

(919) 215-1707

Email:

stevehepler@ls3p.com

Stephen M. Hepler, AIA ( Steve ) is Vice President and Managing Principal of LS3P's Raleigh office. Steve brings over 40 years of experience to the firm serving as principal-in-charge and architect-of-record on a variety of project types throughout the Southeast including corporate commercial, retail, higher education, healthcare, religious and mixed-use project types with a special interest in Museums, Science Centers and IMAX theatres.

Steve is active in community and professional organizations. He is currently serving on the Triangle Family Services Facilities Task Force Committee and is a member of the Raleigh Chamber of Commerce also serving on the Chamber's InterCity Visit and Leadership Conference Task Force Committee. He is a former member of the City of Raleigh Parks Recreation and Cultural Resources Advisory Board, is the former vice-chairman of the Myrtle Beach Community Appearance Board in Myrtle Beach, SC and a former member of the Historic District Architectural Review Board in Georgetown, SC.

Steve has been involved for many years in AIA North Carolina serving as President of the AIA-Charlotte section and on the AIA North Carolina Board of Directors. He is also an active participant in the Urban Land Institute (ULI) Triangle, NAIOP Triangle, CMAA North Carolina and the Triangle Chapter of CoreNet.

#### **EDUCATION:**

Bachelor of Environmental Design, NC State University, with Honors, 1977 Master of Architecture, NC State University, 1979

#### **REGISTRATION:**

1982 / Architecture, North Carolina (current) 1985 / Architecture, South Carolina (current)

#### **COMMUNITY ACTIVITIES**

Triangle Family Services Facilities Task Force Committee 2021 – present
City of Raleigh Parks Recreation and Cultural Resources Advisory Board 2012-2016
Raleigh Arts Plan – Creative Life Team Steering Committee 2016
Raleigh Chamber of Commerce InterCity Visit and Leadership Conf Task Force Committee 2012 - present
Former Member and Vice Chairman Myrtle Beach, SC Community Appearance Board 2000 - 2008

#### **RECOGNITIONS**

Recipient NCAIA Award for the "Greatest Promise in Design", NC State University School of Design 1979
Co-Recipient, "Young Architects Award", South Atlantic Region AIA 1986
Co-Recipient, "Kamphoefner Prize" (firm award), AIA NC 1996
Guest Juror, NC State University School of Design 1997
Guest Speaker, International Space Theater Consortium (ISTC), Singapore Conference 1992
Guest Speaker, AIA National Grassroots Convention, Washington NC 1993

#### **Profile** Which Boards would you like to apply for? Citizens Energy Advisory Commission: Submitted Industrial Facilities and Pollution Control Financing Authority: Submitted Juvenile Crime Prevention Council: Submitted Library Commission: Submitted Open Space and Parks Advisory Committee: Submitted Wake County Water Partnership: Submitted Please select your first Board preference: \* Please select your second Board preference: \* Citizen's Energy Advisory Commission Please select your third Board preference: \* Please select your fourth Board preference: \* Open Space and Parks Advisory Committee Please select your fifth Board preference: \* Wake County Water Partnership Please select your sixth Board preference: \* Library Commission Min U Lee First Name Middle Initial Last Name 2716 Charleston Oaks Drive Street Address Suite or Apt Raleigh NC 27614 State Postal Code What district do you live in? None Selected Mobile: (919) 931-7331 Home: (919) 931-7328 Primary Phone Alternate Phone mulee@ncsu.edu Email Address

Min U Lee Page 1 of 3

MBS Pro Inc.	Supervisor	
Employer	Job Title	
If you live in an Extrate	erritorial Jurisdiction Area, select Yes:	
○ Yes ⊙ No		
In order to assure cou	intywide representation, please indicate your place of residence	e:
▼ Raleigh		

Administrative Assistant and

#### **Interests & Experiences**

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

I am interested in serving on a Board or Commission because I have always had an avid interest in serving my community. This deep interest can be observed in past work and volunteer experiences, and my continued dedication to improving my community and assisting the people who reside in it. As a member of a Board/Commission, I hope to be working with fellow members to create a positive change to improve Wake County for everyone. My current and prior experiences will provide me with an ideal insight and guidance for the work that I will carry out with my fellow board/commission members. I will strive to ensure progress is made in this great county and in the board/commission that I am selected to serve in.

#### **Work Experience**

Part-Time Janitorial Supervisor and Administrative Assistant MBS Pro Inc. (2015 – Present) Law Firm Office Intern Perry & Brandt, Attorneys at Law (2019-2020) NC Governor's Page (2017) NC Senate Page (2017) NC House Page (2017)

#### **Volunteer Experience**

Police Explorer, Lieutenant (2015 - Present) Raleigh Police Explorers, Post 911 Guardian ad Litem (2021 - Present) Judicial District 10, Wake County 2nd Vice President (2021 - Present) Wake County Democratic Party, AAPI Caucus Volunteer (2021 - Present) Capital City Sierra Club

#### **Education**

North Carolina State University (2019 – Present) Exp. Graduation: 2023 Dean's List: Spring 2020, Spring 2021 Wakefield High School Magna Cum Laude

#### **Comments**

#### Resume -

Minu Lee WC Boards and Commissions App. .pdf

Upload a Resume

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

Demographics		
Date of Birth		
Gender *		
✓ Male		
Ethnicity *		
Asian		
Other		
How did you become aware of	f Wake County volunteer op	portunities?
If you selected "Other" above	, how?	

Please upload a file

Please upload a file

#### ETHICS GUIDELINES FOR COUNTY ADVISORY BOARDS AND COMMISSIONS

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Min U Lee Page 3 of 3

# Minu Lee

### **OBJECTIVE**

I am a hard-working Political
Science major currently attending
North Carolina State University with
ample work experience. I am
seeking opportunities that will allow
me to assist and improve my
community. I have sought
experiences to be engaged in my
community, and I hope to serve on
a Board/Commission to further
assist my community.

### **PERSONAL DETAILS**

### **Birth Date**

05/25/2001

# **Nationality**

Asian

### **Address**

2716 Charleston Oaks Dr., Raleigh, NC 27614

### CONTACT



mulee@ncsu.edu



(919) 931-7331

### WORK/VOLUNTEER EXPERIENCE

### Part-Time Supervisor and Administrative Assistant

MBS PRO INC.

Small commercial building cleaning business owned/managed by my family.

- As Supervisor, I am tasked with overseeing cleaners' work and to resolve any/all

- As Administrative Assistant, I am tasked with the communications of the company (e.g., drafting/sending e-mails and letters on behalf of the company), and drafting all bid proposals for
- drafting/sending e-mails and letters on behalf of the company), and drafting all bid proposals for new buildings that the company has an interest in cleaning.

### Police Explorer Lieutenant

### **RALEIGH POLICE EXPLORERS, POST 911**

Nov. 2015 - Present

2015 - Present

Volunteer program assisting to educate/train members aged 14-20 on police procedures, tactics, uniform inspections, as well as partaking in various outreach events targeted to improve relations between the police department and citizens of Raleigh.

- Served as Communications Director from 2019-2021; drafted all correspondence for the Post.
  - Promoted from Explorer Corporal to Explorer Lieutenant on February 3rd, 2020.

### 2nd Vice-President

### WAKE COUNTY DEMOCRATIC PARTY, AAPI CAUCUS

2021 - Present

Serves to promote unity among the AAPI communities in Wake County, and increase voter registration among such communities. As 2nd Vice-President, I play an extremely important role in the decision-making process for how to manage the Chapter.

- Was tasked with creating and managing social media platforms for the Chapter.
- Worked with the other officers to design an official logo for the Chapter.

### Guardian ad Litem

### 10TH JUDICIAL DISTRICT OF NORTH CAROLINA (WAKE COUNTY)

2021 - Present

Advocates for the needs and wants of abused/neglected children throughout the judicial process.

- Ensures that the children have access to all essential needs to survive and thrive (emotionally, physically, academically, etc.).
- Completes/Files reports to the Court on behalf of the child, expressing the child/children's needs and desires, as well as making a recommendation to the Court on how to proceed with the case.

### Political Volunteer

### CAPITAL GROUP OF THE NC SIERRA CLUB

2021 - Present

Interviews local political candidates on behalf of the Sierra Club Chapter to determine whether the candidates shall receive endorsements from the Chapter.

## Campaign Volunteer

# JEFF JACKSON FOR U.S SENATE

2021 - Present

Assists with telecommunicating with potential voters to raise awareness to events that the candidate will be hosting in the area.

# Intern

# PERRY & BRANDT, ATTORNEYS AT LAW

Jan. 2019 - June 2020

Served as an intern for a semester, fulfilling various office tasks (e.g. answering office calls, faxing letters, making copies, and filing paperwork).

- Fulfilled a research assignment on the background and history of a property.

# • Governor's Page

# NC OFFICE OF THE GOVERNOR

Aug. 2017

Carried out various office tasks assigned by the Page Coordinator including hand-delivering letters from the Office of the Governor to various state government offices.

# Senate Page

# NORTH CAROLINA GENERAL ASSEMBLY

June 2017

Carried out various office tasks assigned by the Page Coordinator including assisting various state senators' offices.

# House Page

# NORTH CAROLINA GENERAL ASSEMBLY

Feb. 2017

Carried out various office tasks assigned by the Page Coordinator including assisting various state representatives' offices.

# EDUCATION

# • Political Science, B.A

NORTH CAROLINA STATE UNIVERSITY

Currently Enrolled

- DEAN'S LIST: SPRING 2020, SPRING 2020

Exp. Graduation: June 2023

- CURRENT GPA: 3.096

# High School Diploma

WAKEFIELD HIGH SCHOOL

Graduated: June 2019

- MAGNA CUM LAUDE

SKILLS		
	Spanish	Korean
	Organization	Collaboration
	Research	Microsoft Programs
	Communication	Leadership