## Citizen's Energy Advisory Commission

## **Applicants**

- Ms. Tanesha Boldin
   1138 Sterling Green Drive
   Morrisville, NC 27560
   (Lives in District 3)
   /F
   Board 2 of 6
- Mr. Preston Carter
   1006 Reedy Creek Rd
   Cary, NC 27513
   (Lives in District 7)
   C/M
   Board 1 of 2
- Ms. Ashley Foxx
   6500 Kit Creek Road
   Morrisville, NC 27560
   (Lives in District 7)
   A/F
   Board 5 of 6
- 7. Mr. Waheed Haq
  4109 Henry J Menninger Wynd
  Raleigh, NC 27612
  (Lives in District 7)
  C/M
  Board 5 of 6

- Ms. Stefani Buster
   5541 Sea Daisy Dr
   Raleigh, NC 27607
   (Lives in District 4)
   /F
   Board 1 of 6
- 4. Mr. Gregory Ford 10609 Firwood Lane Raleigh, NC 27614 (Lives in District 6) C/M Board 4 of 5
- Mr. Jonathan George
   3601 Praed Place
   Fuquay Varina, NC 27526
   (Lives in District 6)
   C/M
   Board 6 of 6
- 8. Ms. Shelley Hollingsworth
  5215 Vann Street
  Raleigh, NC 27606
  (Lives in District 4)
  C/F
  Board 6 of 6

- 9. Mr. Daniel Howe
  309 Perry Street
  Raleigh, NC 27608
  (Lives in District 5)
  C/M
  Board 1 of 1
- Mr. Thomas Kutch
   3705 Cathedral Bell Road
   Raleigh, NC 27614
   (Lives in District 6)
   C/M
   Board 2 of 6
- 13. Mr. Paul Mcconocha 5504 Solomon's Seal Ct Holly Springs, NC 27540 (Lives in District 2) /M Board 1 of 1
- 15. Ms. Robyn Neaville 504 Briardale Ave Cary, NC 27519 (Lives in District 3) C/F Board 3 of 3
- 17. Mr. Collin Rountree
  3009 Me Valentine Drive, Apt. 416
  Raleigh, NC 27607
  (Lives in District 4)
  C/M
  Board 6 of 6

- Mr. Ryan Johnson
   1320 Mordecai Dr
   Raleigh, NC 27604
   (Lives in District 5)
   C/M
   Board 1 of 1
- 12. Mr. Peter Ledford
  2328 Grant Avenue
  Raleigh, NC 27608
  (Lives in District 4)
  /M
  Board 1 of 1
- 14. Mr. John Miller
  1104 Tanglewood Dr.
  Cary, NC 27511
  (Lives in District 4)
  C/M
  Board 1 of 1
- 16. Mr. Christopher Robinson 618 Cotton Brook Dr. Fuquay Varina, NC 27526 (Lives in District 4) /M Board 5 of 6
- 18. Mr. Neil Sauer
  4225 Mangrove Drive
  Raleigh, NC 27616
  (Lives in District 1)
  C/M
  Board 1 of 2

- 19. Ms. Shelley Sink
  5417 Olive Road
  Raleigh, NC 27606
  (Lives in District 4)
  C/F
  Board 3 of 6
- 21. Mr. James Ward 3826 Kelford St Raleigh, NC 27606 (Lives in District 4) O/M Board 1 of 1

20. Mr. Matthew Stark
729 Antler Meadow Way
Fuquay-varina, NC 27526
(Lives in District 2)
C/M
Board 3 of 6

01/29/2016

Application Submitted On:

# Volunteer Application Wake County Advisory Boards and Commissions

## Tanesha Boldin

1138 Sterling Green Drive Morrisville , NC 27560 919-902-9813 District 3

mailto:Boldin2k@gmail.com

I am a(n) 44-year old , Female. No employer indicated. My choices of boards on which to serve, in order of preference, are:

- 1. Commission for Women
- 2. Citizen's Energy Advisory Commission
- 3. WakeMed Hospital Board of Directors
- 4. Board of Adjustment
- 5. Planning Board
- 6. Wake Technical Community College Board of Trustees

Township:	Morrisville
Work Experience:	
Volunteer Experience:	
Education:	
Other Comments:	
How did you become Current Wake Coun	ne aware of volunteer opportunities? ty Volunteer
If "Other", how?	
Staff Comments	
Attachments	

04/16/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

**Gregory Brown** 

30383 Ecorse Road Raleigh, NC 27610 734-722-9514 919-828-5426 District 5

mailto:gbrown@raleighscrapmetalrecycling.com

I am a(n) 60-year old Caucasian, Male. I am currently employed by Raleigh Metal Recycling as a(n) President and CEO. My choices of boards on which to serve, in order of preference, are:

- 1. Citizen's Energy Advisory Commission
- 2. Industrial Facilities and Pollution Control Financing Authority
- 3. Raleigh-Durham Airport Authority
- 4. City of Raleigh Planning Commission

Township:

Raleigh

If you live in an Extraterritorial Jurisdiction, check here:

🛛 Yes

Work Experience:

I am and ex GE and Honeywell Executive and own a Trailer manufacturing equipment company in Michigan, which is my legal residence. I also own Raleigh Metal Recycling and Goldsboro Metal Recycling, which I help run. I have deep Finance, Personnel and Manufacturing experience. An old resume is attached. I bought my MI company in 2004 and Raleigh and Goldsboro in 2007.

Volunteer Experience: National and State Boards (MI) for Recycling, Creating Recycling Council for State of NC and developed program to team with NC legislators to create new metal theft laws.

Education:

University of Buffalo-NY, BS

3-One month long-full time Senior Educational Programs by GE taught by Harvard, MIT, Stanford Educators

Other Comments:

I am in NC, on a regular basis, supporting my team. I employ about 38 people in Raleigh and 16 in Goldsboro. Since high school, I have been very concerned about Energy and Recycling and its effects on the environment, economics and global politics-protecting the Middle east Oil. I also am very concerned about the economic divide of rich and more, hurting society. Education is key to this and yesterday I met with Dr. Merrill (Wake County Schools), to donate \$25,000 to help.

How did you become aware of volunteer opportunities? Other

If "Other", how? Meeting with John Burns

Staff Comments

## **GREGORY W. BROWN**

760 N. Glengarry Road Bloomfield Hills, Michigan 48301

Home: (248) 258-8718

Office: (248) 258-6766 Fax: (248) 258-6787

E-mail: GBrown6872@aol.com

#### **SUMMARY**

Successful executive with diverse background and General Management, including 15 years with General Electric. Record of building/energizing teams, driving profitable growth/producing efficiencies. Ability to focus on priorities and work effectively from the 'Factory floor to the Boardroom'. Expertise includes:

- Global Operations
- Six Sigma
- e-Business/Digitization

- Strategic Planning
- Turnaround/Reenergize teams
- Change/Growth Initiatives

### **EXPERIENCE**

### HOMECREST, New York, NY, 2001-2003

\$5+ million 'Boutique' High-end residential General Contractor

#### President

Turnaround/diversification effort for/with lifelong personal friend. Contracting business needed upgrading explored diversification effort into Real Estate development, by leveraging construction expertise.

- Business returned to profitability in 2002 on record revenue, after significant loss in 2001.
- Led upgrading team, adding technology (network, laptops for field, project management software, wireless PDAs), digitizing operations, to increase efficiency/reduce errors and developed metrics to track the business.
- Developed significant relationships within semi-closed N.Y. Real Estate market, including Joseph Pell Lombardi, the leading Architect Developer in lower Manhattan.
- Created financial models and an extensive customized analytical database for Real Estate analysis.
- World Trade Center 9/11 and major declines on Wall Street began a Real Estate decline creating unacceptable returns, therefore ended diversification effort.

## HONEYWELL INTERNATIONAL / ALLIEDSIGNAL Troy, Michigan 1999-2000

\$24 billion diversified company with \$800 million friction materials business.

## Vice President and General Manager Global OE/OES - Friction

Divestiture/turnaround role. Led \$300 million division with five plants (four union), 3,100 employees in the U.S. and Europe and worked with JV in Australia and Brazilian Operation.

- Led division to first profitable year, in the past four+ years.
- Energized team to win \$300+ million of contracts in last year, more than in previous three years combined, including second largest contract in Bendix's 75-year history, first Volvo and largest contract GM since 1993.
- Implemented business/financial processes driving growth from 0%, to 15%+ in North America; 4% ROW+.
- Implemented global purchasing vs regional, developed suppliers: China, Brazil, Italy; 23% savings in areas.
- Received approval for and implemented largest capital program in three years (\$22M) for productivity/growth.
- Part of team that received a purchase agreement for the business, after years of inability execute.

## FOAMEX INTERNATIONAL, Southfield Michigan 1997-1999

\$1.3 billion company manufacturing polyurethane products and laminates (fabric - foam).

## **Executive Vice President** - Foamex Automotive

Led \$325 million business with five plants (two union), 900 employees in the U.S. and Canada; also worked with three Mexican plants. Major focus of company was maximizing EBITDA. Turnaround initiative.

- Operating profits increased 34% in year two, through volume increases and productivity programs.
- Upgraded and energized organization to move from single digit growth to 30%+ growth.
- Secured largest contract in Foamex's Corporate history; \$500+ million over three years.
- Reduced S,G&A as a % of sales 28%, by use of technology, upgrading team and leveraging volume.
- Implemented processes that increased plant output by 35% in high capital intensive areas, by moving to continuous operations, implementing tag team relief and by automation improvements.
- Launched a Continuous Improvement Program (Toyota type) involving teams for all 900 associates.

#### DCT, INC., Detroit, Michigan 1993-1996

\$200 million privately held multi-division capital Equipment Company with global customer base.

President and CEO - DCT Material Handling Systems, Inc.

Negotiated, launched and led JV to build \$150+ million Company with Daifuku, a \$1 billion world leader in material handling and Sumitomo Trading Corporation. Sales were \$15 million in year two. While negotiating JV contract and launching company, concurrently led Marketing/Business Development for DCT Inc. during 1993 and part of 1994.

- Established first manufacturing/marketing/engineering/finance organization, 50+ employees.
- Began an ISO 9001 program, which reduced rework 20+% in the first quarter of the program.
- Established new \$60 million division--DCT Packaging (racks, dunnage and associated logistics).
- Upgraded team for \$120 million welding division, received \$130+ million of contracts in 1994; \$10 million
   Toyota, largest Ford ever--\$7 million, first BMW--\$3 million and largest contract ever--\$60 million Chrysler.
- Opened China sales office; facilitated industry's 1st Japanese engineering office. Led to \$20 million in sales.

## **GENERAL ELECTRIC COMPANY 1978-1993**

### Manager GE Automotive Operation

1991 - 1993

Created and led multi GE Business organization representing the entirety of GE's businesses selling, installing, engineering hardware/software for the automotive plants. Managed 17 direct reports and staff of 42.

- Developed "Power of the Package" concept bringing Products & Services together; created a unique offering.
- Secured more contracts for automation in second year (\$40+ million) than in the previous 10 years combined, excluding Saturn. Secured total of \$65 million in contracts in second year.
- Secured largest GM, non-Saturn contract ever--\$20 million and largest Chrysler contract ever--\$10 million.
- Implemented cross training and team selling, thereby dramatically increasing customer and product coverage.
- Recognized by corporation as one of the models for boundaryless operations.

### GE AUTOMOTIVE, Detroit, Michigan

GE Corporate Staff team leading and integrating all GE businesses in automotive marketing/sales. Sales \$2.5 billion.

### **Program Manager, Chrysler Corporation**

1987 - 1991

Led GE's businesses working with Chrysler Corporation. \$180 million in sales, 58% growth from 1987-89. Positioned to grow another 40% through 1991, based on the programs below.

- Led Businesses to win a \$220 million program for Chrysler Technology Center; later restructured.
- Facilitated securing GE Capital projects worth \$325 million; the first Chrysler programs in eight years.
- Led team to secure contract for controller and drive for EV (Electric Vehicle) Minivan program.
- Developed multifaceted (TV, Print, Radio, Meetings) program with GE Automotive team that dramatically increased GE presence in the automotive market from 17th to 1st in "Top of Mind" in three years.
- Built Chrysler team from GE businesses, leading numerous multimillion-dollar wins in plastics, motors, etc.

### GE CERAMICS, Chattanooga, Tennessee

\$40 million division serving the semiconductor, electrical and textile industries: targeted to be the next GE Plastics.

#### Manager Plastic Packaging Venture

1986 - 1987

Implemented a \$1 million R&D program for a new concept in semiconductor (microprocessor) packaging.

• Molded and plated first prototypes 144 pin-pin grid.

#### Manager Sales Planning and Analysis

1984 - 1986

Responsible for developing systems and processes for new sales and marketing organization.

#### **International Sales Manager**

1984 - 1986

European focus. Held position concurrent with above. Managed 3 direct reports.

#### GE LIGHTING, Cleveland, Ohio

\$2 billion global business, with leading profitability and market share.

### Manager Distribution Marketing Plans and Programs

1983 - 1984

Responsible for Distributor and OEM programs for \$640 million in of sales. Managed 3 direct reports and team of 5.

### Specialist Energy Marketing Programs

1981 - 1983

Sales Representative, Los Angeles, California

1978 - 1981

#### **EDUCATION**

B.A. Biology/Business, 1977 State University of New York at Buffalo, Buffalo, New York GE Executive Development Series, including three, month-long, full time MBA type courses (one China/Global) Multiple courses in GE's FMP (Financial Management Program) and MMP (Manufacturing Management Program)

#### PROFESSIONAL ASSOCIATIONS

Society of Automotive Engineers, American Welding Society, Engineering Society of Detroit (1990 - 2001)
Served as interim Marketing leader for Guardian Automotive Plastic/Metal trim (1996 -1997)
Executive Council - Vocational Industrial Clubs of America, Detroit, Michigan (1990 - 1996)
Advisory Board - Economic Strategic Institute, Washington, DC (1994 - 1995)

12/10/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

#### Stefani Buster

5541 Sea Daisy Dr Raleigh, NC 27607 919-513-2529 District 4

## mailto:srbuster@gmail.com

I am a(n) 37-year old , Female. I am currently employed by NCSU as a(n) Assistant Director/ Project Manager. My choices of boards on which to serve, in order of preference, are:

- 1. Citizen's Energy Advisory Commission
- 2. United Arts Grants Panels
- 3. Commission for Women
- 4. Capital Area Workforce Development Board
- 5. Industrial Facilities and Pollution Control Financing Authority
- 6. Centennial Authority

Township: Raleigh

Work Experience: - Currently working as Assistant Director managing a large federal grant.

- Have worked as a contractor with the Federal Government

- Have worked at an international organization

- Have worked as a legal professional

Volunteer

- Have volunteered serving food to people living with illness

Experience:

- Have served in many roles with and international organization for children's program

Education: BA, MA, JD

Other Comments: I am very interested in getting involved and hope to contribute my skills and experience to whatever team I

work with.

How did you become aware of volunteer opportunities?

County Web Site

If "Other", how?

Staff Comments

04/07/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

Justin Caldwell

6208 Grey Coat Ct Raleigh, NC 27616 919-272-5646 919-272-5646 District 1

mailto:jcaldwell@clarknexsen.com

I am a(n) 36-year old Caucasian, Male. I am currently employed by Clark Nexsen as a(n) Mechanical Engineer. My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

Township:

Raleigh

Work Experience:

I have worked in the Engineering and Architecture field as a mechanical designer/ engineer since graduating

from NC State in 2006. I became a licensed professional engineer in 2011. During my career I have been

involved with a number of sustainable projects.

Volunteer Experience: I have coached t-ball, basketball and football (4-8 yr olds) for the past two years. I teach a 4 yr old class at my

church every Wednesday night.

Education:

BSME North Carolina State University

Other Comments:

Doug Brinkley is currently a volunteer with the Citizens Energy Advisory Commission. Doug mentioned to me that there were some seats coming open and I feel that it will be a good opportunity to use my knowledge in

engineering to help improve energy efficient design in Wake County.

How did you become aware of volunteer opportunities? Other

If "Other", how?

Recommended by current energy advisory committee member

Staff Comments

03/20/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

#### Jonathan Carr

Manor Six Forks, Apt. 513, 900 East Six Forks Rd Raleigh, NC 27604 919-889-4572 919-876-6888 District 5

mailto:jonathan.carr@atkinsglobal.com

I am a(n) 27-year old Caucasian, Male. I am currently employed by Atkins North America (Raleigh) as a(n) Environmental Scientist. My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

Township:

Raleigh

Work Experience:

Pertinent work experience includes preparation of compensatory mitigation on behalf of Duke Energy Corporation and Invenergy LLC, a renewable and wind-energy manufacturer. Other notable experience includes task management of budgets up to \$300,000 for clients such as Duke Energy Corporation, the National Park Service, and various wetland and stream mitigation banks. My work typically focuses on water resources, ecological sciences and habitat restoration.

Volunteer Experience: I currently serve as a Co-Chair of the North Carolina Association of Environmental Professionals workshops committee: responsibilities include coordination with municipal, state and academic subject matter experts to host professional-development oriented training and seminars. I am also currently a volunteer with the City of Raleigh Stormwater Management Division's stream monitoring program: responsibilities include monitoring water quality and sampling for benthic macro-invertebrates multiple times a year. I also currently serve on the Employee Activities Committee in Raleigh: responsibilities include coordination of office events and charitable drives. I previously volunteered as a conservation site steward for the Triangle Land Conservancy: responsibilities included trail and boardwalk construction, invasive plant removal and management.

Education:

In 2012, I graduated with a B.S. in Environmental Sciences, from the University of North Carolina. For my capstone project, I participated in a five-member team tasked with estimating the carbon footprint of UNC Campus Dining Services, reporting our findings to the University, and making recommendations on how to reduce the carbon footprint. I pursued a quantitatively rigorous course of study including three semesters of calculus and one semester of calculus based electrical and magnetic physics and the associated laboratory. I also completed energy/ sustainability related coursework such as Environment and Society, and Environmental Problem Solving. In connection with my current position, I pursued ten credit hours of post-graduate coursework at NC State University.

Other Comments:

In February, I attended the UNC Clean Tech Summit. The summit featured energy industry leaders from Duke Energy, Southern Company, and Tennessee Valley Authority. Many renewable energy manufactures and municipal representatives were also present. The summit consisted of presentations and panel discussion regarding the progress and challenges facing solar, wind and other renewable energies across North Carolina and throughout the United States.

How did you become aware of volunteer opportunities?

If "Other", how?

Raleigh City Councilman, Eugene Weeks recommended that I look for opportunities to serve on County Boards and Comissions.

Staff Comments

## Jonathan Evans Carr, WPIT

Manor at Six Forks, Apt. 513 · 900 E. Six Forks Rd., Raleigh, NC 27604 · 919.889.4572 · jevanscarr@gmail.com

#### PROFESSIONAL EXPERIENCE

Environmental Consultant: Atkins North America Water Resources and Ecological Sciences: Raleigh, NC June 2012 – Present

Scientist II

June 2014

#### SELECT PROJECTS

William S. Lee III Nuclear Station Detailed Mitigation Planning, York/Chester County, SC; Duke Energy Corporation Project scientist responsible for wetland and stream delineations, water resource assessments, water quality sampling, bankfull bedload sampling, suspended sediment sampling, and benthic macro-invertebrate sampling across the 1,750 acre mitigation site. Task manager responsible for \$300,000 budget to complete field investigations, data processing, and report preparation for the following two deliverables on behalf of Duke Energy Corporation: (1) Vegetation, Ecological Communities, and Non-Native Invasive Species; and (2) Protected, Threatened and Endangered Species, and Wildlife Resource Reports. Responsibilities included oversight of 7 team members, coordination with regulatory agencies, and direct communication with the project director. The deliverables were well received by the US Forest Service, a third-party reviewer, and Duke Energy Corporation and were instrumental to the speedy completion and publication of the mitigation plan's Environmental Impact Statement.

Town Creek Headwaters Wetland Enhancement and Restoration Site, Brunswick County, NC; RMS Mitigation Bank
Task manager responsible for \$9,000 budget to model wetland hydrology in order to estimate enhancement and restoration
acreages for a 1,800 acre mitigation site using the groundwater modeling program DRAINMOD; measure saturated hydraulic
conductivity in three soil series across the mitigation site; and map surface hydrology. Additionally assisted in the writing of the
mitigation plan, and prepared the groundwater modeling section. Responsibilities included direct coordination with the project
director and oversight of 2 team members. Project documentation was well received by both the Environmental Protection
Agency and US Army Corps of Engineers. The project was quickly approved to enter construction phases.

Key Branch Stream, Wetland, and Buffer Mitigation Site, Anson County, NC; NC Ecosystem Enhancement Program Task manager responsible for the 2013 North Carolina Ecosystem Enhancement Program Key Branch Stream, Wetland, and Buffer Mitigation Site closeout report (NCEEP Project 206).

#### RELATED EXPERIENCE

Wetland Hydrology Research: North Carolina State University SKAGGS DRAINAGE ENGINEERING LAB: Independent research

October 2013 - March 2014

DRAINMOD; developed alternative watertable drawdown calculation method

**Wetland Restoration Technician:** North Carolina State University *HADDAD ECOLOGY LAB*: Fort Bragg, NC

May 2011 – June 2012

- Wetland-habitat restoration, endangered species surveys, and field experiments
- Wetland-plant environmental stress and facilitation study, and wetland vegetation sampling

## COMMUNITY SERVICE AND COORDINATION

Co-Chair Workshops Committee: NC Association of Environmental Professionals

January 2015 - Present

Coordination with municipal and academic organizations to host professional workshops

Stream Monitoring Program: City of Raleigh Stormwater Management Water Quality Program

March 2015 - Present

• Water quality/ benthic invertebrate sampling at Pigeon House Branch and Rosengarten Alley

#### **EDUCATION**

### The University of North Carolina at Chapel Hill

May 2012

B.S., Environmental Sciences - Concentrations in Ecology and Geospatial Sciences

### North Carolina State University

January 2013 - May 2014

Post Graduate Studies, Departments of Biological & Agricultural Engineering and Soil Science Stormwater Wetland Design, DRAINMOD, Wetland Soils, Stream Restoration Structures and Risk Assessment

#### CERTIFICATIONS AND TRAINING

Wetland Professional in Training (WPIT): Society of Wetland Scientists
Surface Water Identification Training and Certification: NC Division of Water Quality
Stormwater BMP Inspection and Maintenance Certification: NCSU Stormwater Engineering Group
Stream Monitoring Water Quality Workshop: City of Raleigh Stormwater Management Division

September 2012 October 2013 October 2014

Ianagement Division March 2015

# Volunteer Application Wake County Advisory Boards and Commissions

## **Preston Carter**

1006 Reedy Creek Rd Cary, NC 27513 919-280-8510 District 7

mailto:Bert@bertcarter.com

I am a(n) 67-year old Caucasian, Male. I am currently employed by Retired Engineer from utility industry as a(n). My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

2. Planning Board

Township:

Cary

Work Experience:

CP&L/Progress Energy/Duke Energy - 26 years

Professional Engineer at several engineering companies - 10 years

ElectriCities - 4 yeaes

Volunteer Experience: Planning & Zoning Board - Town of Cary - 7 years Board of Adjustment - Town of Cary - 3 years Capital Area Soccer League - President

Education:

NC State University - Engineering

Other Comments:

Registered Professinal Engineer - NC

Certified Energy Manager

Certified Energy Procurement professional

Certified Green Building Engineer

How did you become aware of volunteer opportunities? County Web Site

If "Other", how?

Staff Comments

05/01/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

Gregory Ford 10609 Firwood Lane Raleigh, NC 27614 919-218-0378 919-571-6801

District 6 mailto:trekker.one73@gmail.com

I am a(n) 43-year old Caucasian, Male. I am currently employed by Wake County Public School System as a(n) Principal. My choices of boards on which to serve, in order of preference, are:

- 1. Raleigh-Durham Airport Authority
- 2. WakeMed Hospital Board of Directors
- 3. Capital Area Workforce Development Board
- 4. Citizen's Energy Advisory Commission
- 5. Juvenile Crime Prevention Council

Township:

Raleigh

Work Experience:

Current Principal, Hilburn Academy, Wake County Schools, 2008-Present

Assistant Principal, Wake County Schools, 2003-2008

Teacher, Wake County Schools, 1997-2001

Volunteer Experience: Habitat for Humanity volunteer

State Employees' Credit Union Advisory Board

ReachOUT community volunteer

Education:

Bachelors Degree, St. John Fisher College

Masters Degree of School Administration, UNC-Chapel Hill

Other Comments:

I am an educator skilled in developing successful relationships with an eye toward economic development and

sustainable, planned growth in our community.

How did you become aware of volunteer opportunities? Current Wake County Volunteer

If "Other", how?

Staff Comments

01/27/2016 Planning Board

## Volunteer Application Wake County Advisory Boards and Commissions

Ashley Foxx

6500 Kit Čreek Road Morrisville, NC 27560 910-977-5439 District 7

mailto:ashleyhfoxx@gmail.com

I am a(n) 30-year old African American, Female. I am currently employed by Self Employed as a(n) Attorney. My choices of boards on which to serve, in order of preference, are:

- 1. Planning Board
- 2. Alcoholic Beverage Control Board
- 3. Juvenile Crime Prevention Council
- 4. Triangle Transit Authority Board
- 5. Citizen's Energy Advisory Commission
- 6. Raleigh-Durham Airport Authority

Township:

Morrisville

Work Experience:

Democracy North Carolina, Southeastern, North Carolina

August 2008 - October 2011

Field Organizer

- Organized local leaders to work as a coalition on changing election laws and public financing laws within North Carolina.
- Worked with a volunteer force to educate the public on election law and public financing issues
- Sat on various coalitions and organized around various issues to include the redistricting process, prevention of the implementation of voter ID laws, and other issues leading to the disenfranchisement of citizens.
- Public speaking at various local community events.

David Price for Congress, Durham and Fayetteville, NC

October 2011- August 2012

Regional Field Director

Worked with a team to build a coalition of advocates in a newly drafted congressional district.
 Williams Mullen, Raleigh, North Carolina
 June 2014 - August 2014

Summer Associate

- Researched and analyzed commercial email privacy laws nationally and internationally for a client.
- Analyzed and provided guidance on various risks for employment, vendor, and health provider contracts.
- Evaluated and amended organizational bylaws, charters, and other corporate compliance documents for strength and compliance under existing and applicable laws.
- Performed various due diligence tasks for mergers and acquisitions to ensure compliance with state and federal laws.
- Redrafted software statement of work agreement and licensing agreement.
- Researched and analyzed land zoning issues so that appropriate appeals or comments could be made in response to the Raleigh UDO project.

Poyner Spruill, Raleigh, NC

May

2014 - June 2014

Summer Clerk

- Attended and assisted with depositions and mediations
- Created privacy policies and researched various state provisions on telemarketing privacy laws.
- Evaluated the veracity of various creditor concerns including voluntary subrogation and prepared appropriate responses to opposing counsel.
- Crafted responses to other attorneys and trustees concerning bankruptcy petitions.
- Created a resource for banking clients to ensure compliance with the Dodd Frank Act Mortgage Provisions.
- Analyzed overtime laws across the nation to ensure corporate client was in compliance with federal and state regulations.
- Evaluated and prepared responses for Equal Employment Opportunity Commission complaints involving alcoholism, disabilities, and Family Medical Leave Act.

 Prepared analysis based on existing laws for corporate compliance, sexual harassment compliance, and other employment laws.

Cisco, Research Triangle Park, North Carolina

May 2013 - August

2013

Legal Intern for Global Supply Chain, Sales Team, and Cisco Capital

- Negotiated and edited non-disclosure agreements and licensing agreements.
- Evaluated and negotiated provisions in multimillion dollar sales contracts.
- Drafted and negotiated various vendor contracts throughout the global supply chain process.
- Created award letters and template for future contract awards.
- Researched and advised general counsel on international import and export compliance laws for refurbished goods.
- Compiled various strategies to protect against Patent Assertion Entities.
- Reviewed and briefed counsel on Dodd Frank Act requirements and current corporation failures to
  ensure corporation was in compliance prior to federal deadline.

Volunteer Experience: Veterans Law Clinic NCCU Law Pro Bono Habitat for Humanity

Morrisville Veterans Memorial Committee Parent Teacher Student Association

Education:

North Carolina Central University School of Law, Durham, NC Juris Doctor, summa cum laude, May 2015

University of North Carolina at Chapel Hill, Chapel Hill, NC

Bachelor of Arts, August 2008

Other Comments:

How did you become aware of volunteer opportunities? County Web Site

If "Other", how?

Staff Comments

01/19/2016

Application Submitted On:

# Volunteer Application Wake County Advisory Boards and Commissions

Jonathan George 3601 Praed Place Fuquay Varina, NC 27526 919-971-5619 District 6 mailto:jcorygeorge@gmail.com

I am a(n) 27-year old Caucasian, Male. I am currently employed by McAdams as a(n) Professional Engineer. My choices of boards on which to serve, in order of preference, are:

- 1. Planning Board
- 2. Board of Adjustment
- 3. Wake Technical Community College Board of Trustees
- 4. WakeMed Hospital Board of Directors
- 5. Open Space and Parks Advisory Committee
- 6. Citizen's Energy Advisory Commission

Township:	Unincorporated Wake County	
Work Experience:		
Volunteer Experience:		
Education:		
Other Comments:		
How did you become aware of volunteer opportunities? County Web Site		
If "Other", how?		
Staff Comments		

## Cory George, PE, PLS

3601 Praed Place, Fuquay-Varina, NC 27526 • 919-971-5619 • icorygeorge@gmail.com

### Personal Statement

I am an intelligent young professional with broad experience, ambition and a love for the outdoors. I believe in honesty, community and commitment.

### **Professional Licenses**

Professional Engineer; NC, 042031 Professional Land Surveyor; NC, L-5051 Registered Land Surveyor; TN, 3019 Licensed Land Surveyor; DC, LS908218

## Experience

August 2015 - Present

McAdams (Institutional Group)

Project Manager

- Meet with clients to understand project constraints and requirements.
- Coordinate with design team to ensure project is under budget, on schedule and within scope.
- Manage multiple site development projects for University and Energy clients.

December 2014 - August 2015

McAdams (Water Resources Group)

Project Manager

- Lead a team of 3 junior engineers in design of water resources projects.
- Trained junior and entry level staff.
- Managed assigned tasks for successful budget performance and time constraints.
- Prepare permit documents for attendance at state stormwater and erosion control reviews.

January 2014 - December 2014

McAdams (Water Resources Group)

Civil Designer

- Develop construction documents for high hazard dam designs.
- Produce comprehensive Stormwater Impact Analyses for commercial and residential development.
- Design, draft and permit stormwater BMP construction drawings in North & South Carolina.
- Facilitate master stormwater permitting for The University of North Carolina Wilmington
- Spearheaded the design of a large stormwater trunkline through NCSU's main campus.
- Inspect and Analyze BMPs for final as-built signoff.
- Prepare design drawings and specifications for public bid projects.

July 2010 - December 2013

Blue Ridge Environmental Consultants, PA

Project Engineer

- Modeled and designed stormwater infrastructure.
- Assisted in design of site grading for small and large scale development.
- Completed ALTA/ACSM Land Title, topographic and subdivision surveys.
- Performed USACE jurisdictional delineation surveys and mapping.
- Aided in design and execution of multiple stream restorations, including geomorphological surveys.
- Created and presented Autodesk Infraworks 3D models.

## Education

- January 2011 May 2013 North Carolina A&T Bachelor of Science; Geomatics, 3.82 GPA
- 2. August 2006 May 2010 North Carolina State University Bachelor of Science; Biological Engineering, 3.01 GPA [Environmental Engineering Concentration]

## Accomplishments & Interests

- NCAT Geomatics Program Advisory Board Member, 2015
- ACEC Future Leader, 2015
- 1st Place NCSS Plat Competition, Boundary, 2014
- 3rd Place NCSS Plat Competition, ALTA/ACSM, 2014
- 3rd Place NCSS Plat Competition, Topographic, 2014
- North Wilkesboro Board of Adjustment Member, 2013
- Eagle Scout, Boy Scouts of America, 2003

## Software Literacy

AutoCAD Civil 3D, Autodesk SSA, Autodesk Infraworks, Civil Storm, StormCAD, PondPack, HY-8, FlowMaster, MS Word, MS Powerpoint, MS Excel, ArcGIS, Carlson SurvCE, Sokkia Spectrum Field, HEC-RAS

References Available Upon Request

09/01/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

## Waheed Haq

4109 Henry J Menninger Wynd Raleigh, NC 27612 919-787-5075 919-510-0223 District 7

mailto:waheed557@gmail.com

I am a(n) 58-year old Caucasian, Male. I am currently employed by Raleigh as a(n) President/Manager. My choices of boards on which to serve, in order of preference, are:

- 1. Board of Adjustment
- 2. Centennial Authority
- 3. Raleigh-Durham Airport Authority
- 4. Greater Raleigh Convention and Visitors Bureau
- 5. Citizen's Energy Advisory Commission
- 6. Industrial Facilities and Pollution Control Financing Authority

Township: Raleigh

Work Experience: Please see the Resume

Volunteer

Please see the Resume

Experience: Education:

Please see the Resume

Other Comments:

How did you become aware of volunteer opportunities? County Web Site

If "Other", how?

Staff Comments

## 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

02/29/2016

Application Submitted On:

## **Volunteer Application Wake County Advisory Boards and Commissions**

Shelley Hollingsworth

5215 Vann Street Raleigh, NC 27606 919-931-3155 919-533-7704 District 4

mailto:eqv2209@gmail.com

I am a(n) 43-year old Caucasian, Female. I am currently employed by Wake County Public School System as a(n) Middle School Science Coordinating Teacher. My choices of boards on which to serve, in order of preference,

- Commission for Women
- 2. Council on Fitness and Health
- 3. Open Space and Parks Advisory Committee
- 4. City of Raleigh Planning Commission
- 5. Raleigh-Durham Airport Authority
- 6. Citizen's Energy Advisory Commission

Township:

Raleigh

Work Experience:

Education/Curriculum, Broadcasting, Air Quality, Grants, Management

Volunteer

Experience:

American Wildlife Refuge

Education:

BS in Meteorology

MEd in Curriculum & Instruction Supervision

Other Comments: Native of Wake County!!

How did you become aware of volunteer opportunities?

County Web Site

If "Other", how?

Staff Comments

## **Shelley Hollingsworth**

5215 Vann St. Raleigh, NC 27606

919-931-3155 shelley4911@gmail.com

## **Professional Experience**

## 2009 – Present, Wake County Public Schools, Cary, North Carolina

Middle School Science Coordinator

- Supervise middle school science program at 40 middle schools
- Oversee curriculum design and resources bases on state standards
- Create and facilitate professional development on data-based needs for 500+ teachers
- Guide use of digital resources for various aspects of instruction
- Develop relationships with community stakeholders
- Co-director for regional Science Olympiad tournament

## Middle School Science Teacher

- Differentiated inquiry-based science instruction for diverse population of students
- Served as science department chair
- Wrote items for state level standardized tests and conducted best practices workshops
- Supervised student teacher

## 2008-2009, Raleigh Police Department, Raleigh, NC

Crime Analyst

- Analyzed crime data and present to key personnel
- Researched ordinances related to robbery suppression and taxi safety

## 2005-2007, KBTV 4, Beaumont, TX

AMS Certified Broadcast Meteorologist/Co-Anchor

- Forecasted, produced and presented weather segments for daily live morning show
- Coordinated Golden Apple Teacher Awards; produced weekly franchise packages
- 2007 Texas State Teachers Assoc. School Bell Award for Journalism recipient

## 2001-2005, Saint Mary's School, Raleigh, NC

Instructor of Science, Grades 9-12

- Developed and instructed labs and lectures for advanced chemistry course
- Pioneered coursework & developed lab activities for a new geoscience course
- Served on safety and disaster management committee
- Coached WRAL Brain Game team, Varsity Swim team and Blue Heron Bowl team

## 2000-2001, Quest Academy Charter School, Raleigh, NC

High School Science Teacher

Taught all high school science curriculum during inaugural school year

## 1998-1999, NC Division of Air Quality, Raleigh, NC

Environmental Specialist

- Coordinated and administered Mobile Source Emissions Reduction grant program
- Provided information to the public on alternative fuel vehicles and air quality
- Conducted Stage I Vapor Recovery inspections at gas stations statewide

## 1995-1997, The Science House, Raleigh, NC

Marine, Earth & Atmospheric Sciences Coordinator

- Pioneered and directed science outreach programs for K-12 students and teachers
- Developed and presented statewide science shows for schools and local media
- Assisted with grant writing and curriculum development
- Organized and maintained science library for teachers

## Education

Master of Education – Curriculum & Instruction Supervision, UNC Wilmington, 4.0 GPA
Thesis: Career Exploration in Middle School: A Program Evaluation

Bachelor of Science, Magna Cum Laude, NC State University, Raleigh, NC Major: Meteorology Elective Concentration: Communications/Theatre

NCTEACH Certification Program, NC State University, Raleigh, NC Received Praxis Award for Top 15% Score on Content Area

## **Education Licenses**

North Carolina: Curriculum Instructional Specialist (M)

Science Grades 9-12 (A) Middle Grades Science 6-9 (A)

Nevada: General Science – Secondary 7-12

## **Publications & National Level Presentations**

- "Determining the Public's Understanding of Precipitation Forecasts: Results of a Survey,"
   Feature Article, National Weather Digest, Vol. 19, No. 3, March 1995
- "Soccer," Chapter in <u>The Science of the Summer Games</u> by Vincent Mallette, Charles River Media: Rockland, MA, 1996
- "Earthcycle" and "Dinosaurs: The Key to Bringing Math and Science out of Extinction,"
   Presentations, 1996 Annual Meeting of the Geological Society of America, Denver, CO
- "Geoscience in a Girls School: Love at First Sight," Presentation,
   2003 Southeast/South Central Regional Meeting & Education Session Leader Geological Society of America, Memphis, TN

## Additional Certifications, Experience & Interests

- End-of-Grade Test Item Writer for North Carolina
- Workshop Presenter NCTEACH Lateral Entry Program NCSU
- Production Assistant (seasonal) Live Nation (2004-present)
- American College of Sports Medicine (ACSM) Certified Personal Trainer
- PADI Advanced Scuba Diver
- Raptor Rehabilitation & Rescue
- Competitive Swimmer

10/05/2015

Application Submitted On:

# Volunteer Application Wake County Advisory Boards and Commissions

Ryan Johnson 1320 Mordecai Dr Raleigh, NC 27604 919-607-0557 919-836-9751

mailto:RJohnson@ClarkNexsen.com

I am a(n) 34-year old Caucasian, Male. I am currently employed by Clark Nexsen Inc as a(n) Architect. My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

Township:	Raleigh			
Work Experience:	Clark Nexsen Inc: 2008-present [Architect / Intern Architect]			
Volunteer Experience:				
Education:	North Carolina State University: Masters in Architecture Appalachian State University: Industrial Drafting and Design			
Other Comments:				
How did you become aware of volunteer opportunities? Current Wake County Volunteer				
If "Other", how?				
Staff Comments				

08/19/2015

Application Submitted On:

## **Volunteer Application** Wake County Advisory Boards and Commissions

### Thomas Kutch

3705 Cathedral Bell Road Raleigh, NC 27614 919-435-7256 919-890-4363 District 6

mailto:tomkutch@aol.com

I am a(n) 50-year old Caucasian, Male. I am currently employed by Gregory Poole as a(n) Development Instructor . My choices of boards on which to serve, in order of preference, are:

- 1. Capital Area Workforce Development Board
- Citizen's Energy Advisory Commission
   Wake Technical Community College Board of Trustees
- 4. Council on Fitness and Health
- 5. Jury Commission
- 6. Historic Preservation Commission

Township:

Raleigh

Work Experience:

Technical Development at Gregory Poole

Volunteer

Disabled Veterans

Experience:

Wake County Youth programs

Toys for Tots

Education:

B.S. Maryland University

Other Comments: I always try to better my community in service of others. I would like to offer my experience and knowledge

How did you become aware of volunteer opportunities? Current Wake County Volunteer

If "Other", how?

Staff Comments

07/02/2015

Application Submitted On:

# Volunteer Application Wake County Advisory Boards and Commissions

Peter Ledford 2328 Grant Avenue Raleigh, NC 27608 216-280-7032 919-832-7601 919-832-6967 District 4

mailto:peter@energync.org

I am a(n) 32-year old , Male. I am currently employed by NC Sustainable Energy Association as a(n) Regulatory Counsel. My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

Township: Raleigh

Work Experience:

Volunteer
Experience:
Education:

Other Comments:

How did you become aware of volunteer opportunities?
Current Wake County Volunteer

If "Other", how?

Staff Comments

Attachments

## Peter Holderness Ledford

pledford@alumni.unc.edu 2328 Grant Avenue, Raleigh, NC 27608 (336) 303-8501 (c)

## Education

Wake Forest University School of Law, Winston-Salem, NC

Juris Doctor, May 2011

Honors

John Thomas Byrum Scholarship CALI Award, Sales, Spring 2011

Activities

Editorial Staff Member, Wake Forest Journal of Law and Policy

Director, Public Interest Initiative

President, Wake Forest Environmental Law Society

University of North Carolina, Chapel Hill, NC Bachelor of Arts, Geography,

May 2006

Minor - Environmental Studies

Colgate University, Hamilton, NY, August 2001 - January 2003

## **Current Position**

## North Carolina Sustainable Energy Association, Raleigh, NC

Regulatory Counsel, November 2014 - Current

Represent interests of NCSEA and its members in regulatory proceedings before the North Carolina Utilities Commission by advocating for well-founded sustainable energy policies

Cultivate a deep knowledge of sustainable energy and relevant law and encourage others to develop the same

Seek common ground on desired outcomes with other stakeholders

## Prior Experience

## North Carolina General Assembly, Research Division, Raleigh, NC

Staff Attorney and Legislative Analyst, May 2012 - November 2014

Served as committee counsel to Senate Commerce, Senate Insurance, House

Insurance, and House Public Utilities and Energy committees Drafted legislation and amendments at the request of members

Assisted members with research requests regarding public utilities, energy, insurance, environmental law, and other topics

Wake Forest University Low Bono Program, Winston-Salem, NC

Attorney, February 2012 - May 2012

Assisted low-income clients with various legal needs at below-market rates
Cases ranged from minor criminal charges to child custody cases and civil
litigation over the destruction of a historic statute valued at over \$100,000
Now known as Piedmont Law Center

Womble Carlyle Sandridge and Rice, PLLC, Winston-Salem, NC

Document Review Attorney, January 2012 - February 2012

Assisted with a large-scale trial transcript review project

Southern Environmental Law Center, Chapel Hill, NC

Fellowship Attorney, September 2011 – November 2011

Worked as an associate attorney on environmental protection issues and litigation, primarily focused on Clean Air Act, Clean Water Act, and National Environmental Policy Act compliance

#### Peter Holderness Ledford

## Wake Forest Community Law & Business Clinic, Winston-Salem, NC

Public Interest Research Fellow, January 2010 - May 2011

Conducted a research project on the legal and regulatory framework for the implementation of renewable energy in North Carolina

Represented Clinic clients on various small business and nonprofit issues, including incorporation, corporate governance, and IRS filings

### Connor Gwen Schenck PLLC, Greensboro, NC

Treatise Assistant, February 2010 – April 2011

Performed research, editorial, and writing work for a treatise on North Carolina construction law

Authored chapters for the treatise on sureties and negligence

## Wake Forest University Law Review, Winston-Salem, NC

Editorial Assistant, May 2009 – July 2009

Performed editorial work for articles in the Wake Forest LawReview Duties included researching, checking references, and proofreading

### Ledford Enterprises, Greensboro & Greenville, NC

Owner, March 2007 – August 2008

Operated a general contracting business focused on affordable and energy efficient construction, including the EPA's Energy Star program

## Publications Practical Considerations in Implementing Renewable Energy: A Case Study of Fort Bragg, North Carolina

Author, Wake Forest Journal of Law and Policy, June 2012

#### North Carolina Construction Law, 2012-2013 ed.

Acknowledged Researcher, Thomson Reuters, 2013

## Program Reorganizations at DENR

Author, NC Bar Association Environmental News, October 2013

## Implementing Energy Storage in North Carolina: A Legal Primer

Author, Forthcoming, 2015

#### Professional North Carolina Bar Association

Member, 2008-Present

Environment, Energy, and Natural Resources Law Section, 2008-Present Section Council, 2013-2016

Co-Chair, Membership Committee, 2014-2015

#### Wake County Bar Association

Member, 2012-Present

## North Carolina Tenth Judicial District Bar

Member, 2012-Present

Swearing-In Committee, 2014-2016

### North Carolina Eighteenth Judicial District Bar

Member, 2011-2012

#### Licenses North Carolina State Bar

License Number 42999

#### North Carolina General Contractor

License Number 62859

03/02/2016

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

## Paul Mcconocha

5504 Solomon's Seal Ct Holly Springs, NC 27540 919-362-9042 919-780-8742 District 2

mailto:paul@ensignenergyworks.com

I am a(n) 57-year old , Male. I am currently employed by Ensign Energy Works LLC (NC) as a(n) Owner. My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

Township:

Holly Springs

Work Experience:

1. Owner, Ensign Energy Works, LLC (NC)

2. Energy Program Manager, NCSU

VP Engineering & Environmental Srvcs, Macy's Inc.
 Director Engineering @ Env. Affairs, Rumpke

Volunteer

1. Track Manager, NC Annual State Energy Conference, NC Clean Tech Center NCSU

Experience:

2. Working Group Chair, Campus Env. Sustainability Team, NCSU

Education:

B.S. Biology, Miami U. Oxford, Ohio 1982

M.En. Policy & Admin, Miami U. Oxford, Ohio 1987

Other Comments:

I am semi-retired and seeking meaningful civic volunteering opportunities (e.g., giving back).

Info--> www.ensignenergyworks.com

How did you become aware of volunteer opportunities? Current Wake County Volunteer

If "Other", how?

Staff Comments

## PAUL R. MCCONOCHA, CEM, CEP, CDSM

OBJECTIVE Professional energy management practitioner in private or public sector.

PROFESSIONAL

**CERTIFIED ENERGY MANAGER** 

**CERTIFICATIONS** 

CERTIFIED ENERGY PROCUREMENT PROFESSIONAL

**CERTIFIED DEMAND SIDE MANAGER** 

Association of Energy Engineers; Atlanta, GA CERTIFIED LEAN SIX SIGMA BLACK BELT

Macy's, Inc.; Cincinnati, OH (training by Pivotal Resources, Inc.)

SKILLS

PRACTICAL LEAN SIX SIGMA PROCESS IMPROVEMENT

BUILDING ENERGY CONSERVATION MEASURES
SUSTAINABLE COST CONTROL AND REDUCTION
CAPITAL AND EXPENSE PROJECT MANAGEMENT

TECHNICAL WRITING, STATISTICAL ANALYSIS, ENERGY AUDITS AND MODELING

**WORK HISTORY** 

OWNER; ENSIGN ENERGY WORKS, LLC; HOLLY SPRINGS, NC

2015 -- Current

ENERGY PROGRAM MANAGER; NORTH CAROLINA STATE UNIVERSITY; RALEIGH, NC

2009 -- 2016

VICE PRESIDENT, ENGINEERING & ENVIRONMENTAL SERVICES; MACY'S, INC.; CINCINNATI, OH

1995 - 2009

DIRECTOR, ENGINEERING & ENVIRONMENTAL AFFAIRS; RUMPKE, INC.; CINCINNATI, OH

1989 -- 1994

**ENVIRONMENTAL ANALYST; ORSANCO; CINCINNATI, OH** 

1986 -- 1989

EDUCATION

M.EN. INSTITUTE OF ENVIRONMENTAL SCIENCES; MIAMI UNIVERSITY; OXFORD, OH

Concentration: Environmental Policy and Administration

B.S. BIOLOGICAL SCIENCES; MIAMI UNIVERSITY; OXFORD, OH

Concentration: Environmental Science

References are available upon request.

08/06/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

Robyn Neaville

504 Briardale Ave Cary, NC 27519 919-757-3314 919-757-3314 District 3

mailto:rneaville@yahoo.com

I am a(n) 53-year old Caucasian, Female. I am currently employed by N/A as a(n) Environmental Engineer. My choices of boards on which to serve, in order of preference, are:

- 1. Commission for Women
- 2. Industrial Facilities and Pollution Control Financing Authority
- 3. Citizen's Energy Advisory Commission

Township:

Cary

Work Experience:

Six years of experience as an environmental engineer working for consulting groups, industry and

manufacturers, and EPA Headquarters.

Volunteer Experience: Worked as a volunteer at the elementary school level teaching science classes, both during and after school, that complimented the schools main science curriculum. Also, was the lead volunteer for the school book fairs

which grossed \$20,000-30,000 annually for the school library.

Education:

Missouri University of Science and Technology - B.S. Geological Engineering with an emphasis in

**Environmental Engineering** 

Other Comments:

I am an engineer returning to the workforce after raising 2 wonderful children. However, because I was a stay-at-home mom for several years, this has been difficult. This difficulty, and my journey to re-employment have made me keenly aware of the very unique challenges facing women, and especially returning moms, in our employment market. I would like to bring the things I have learned, along with some possible new ideas, to Wake County women, to hopefully remove some obstacles. I would also like to learn what programs we already have available to ensure that each woman reaches her full potential. I also think I can make a contribution to the energy and pollution control commissions because of my educational training and professional background.

How did you become aware of volunteer opportunities? Other

If "Other", how? Sig Hutchinson

Staff Comments

## **ROBYN M. NEAVILLE**

504 Briardale Avenue Cary, North Carolina 27519 Phone: 919-757-3314 Email: rneaville@yahoo.com

### **SUMMARY OF QUALIFICATIONS**

Capable, dedicated individual who has a **Bachelor's degree in Environmental Engineering** and has completed the **BioWork** program and received **NC State Certification as a Biomanufacturing Process Technician**. Work experiences and education have fostered excellent problem-solving skills, reliability, and good people skills.

### - Environmental Regulatory Skills

- Environmental regulatory compliance inspections
- Hazmat training for employees
- Waste reduction evaluations
- Toxic Release Inventory (TRI) Reporting
- Field sampling of contaminated water and soil
- Understanding of a variety of types of manufacturing equipment such as chemical neutralization units, bag houses, cooling towers, storage tanks and monitoring equipment
- Use of SOP's and BPR's in manufacturing
- Industry representation during facility inspections by local, State and Federal environmental agencies
- Knowledge of both OSHA and RCRA requirements
- Knowledge of regulations pertaining to air and water discharges.

#### - Biomanufacturing Skills

- Document control and management (SOP's, BPR's, and QC documents)
- Aseptic technique/clean room procedures
- cGMP

#### - General Skills

- Project management and manufacturing experience
- Fast learner, problem solver, mechanical aptitude
- Excellent communication and customer service skills
- Proficient in most computer software programs commonly used in the workplace

### **EDUCATION**

- B.S., Environmental Engineering - University of Missouri Rolla - 1986

## **CONTINUING EDUCATION**

- Global Environmental Policy / International Relations NC State University 2007-08
  - Western European Politics presented paper on bottle kiln manufacturing and its influence on the birth of European clean air regulations
  - National Security Policy presented paper on climate change as a potential threat to national security siting research conducted by the Center for Naval Analyses(CNA)
- Biomanufacturing Education Western Wake Technical College
  - BioWork Process Technician Certificate August 2010
  - State Certification(NC) as a Process Technician December 2012
  - Completed additional biomanufacturing courses (16CEU's)- Capstone Center/BTEC, 2010-11
     Courses included:

Elements of Aseptic Manufacturing I & II

**Basic Concepts of Validation** 

HPLC in Theory and Practice

**Operations in Biotechnology Processes** 

Elements of cGMP

Introduction to Biomolecules

### - Environmental Regulatory Compliance

- o Enrolled at Wake Tech taking Environmental Law and Waste Management, Fall 2014
- Pursuing certification as a Hazardous Materials Manager, Fall 2014 (CHMM)

### **EXPERIENCE SUMMARY**

## - ENVIRONMENTAL ENGINEERING EXPERIENCE (1986-92)

Six years of experience in a variety of environmental engineering positions including:

#### Environmental Engineer, HS&E Dept., Precision CastParts Corporation, OR 1990-92

- Responsible for environmental reporting to the EPA, state and local agencies with regard to hazardous and solid waste disposal, and water and waste water discharges
- Acted as site liaison during EPA and state environmental inspections
- Maintained record keeping such as manifests, sampling activities/results, and employee training
- Assisted with the development of emergency response plans for PCC's manufacturing plants
- Conducted in-house training of employees regarding proper waste handling
- Conducted in-house inspections of chemical handling areas
- Assisted various manufacturing groups to find less toxic alternatives for hazardous chemicals in the manufacturing process; or ways to reduce waste or recycle materials
- Eliminated the use of perchloroethylene at employee workstations
- Toxic Release Inventory (TRI) Reporting
- Field sampling and waste steam sampling
- Understanding of a variety of types of manufacturing equipment such as chemical neutralization units, bag houses, cooling towers, storage tanks and monitoring equipment

#### Environmental Engineer/Consulting Engineer, Hart Crowser, Portland, OR and EEC Inc, Tucson, AZ 1987-90

- Consulted with industries such as Hughes Aircraft, IBM and the University of Arizona to maintain compliance with State, Local and Federal environmental regulations
- Acted as site liaison during EPA and state environmental inspections for a wide variety of clients
- Conducted Phase I and II property investigations of retail and industrial sites involved in real estate transactions
- Field sampling and analysis

#### Environmental Information Specialist, RCRA/Superfund Hotline, EPA Headquarters, Washington DC 1986-1987

- Acquired an in-depth knowledge of the regulations pertaining to all aspects of solid and hazardous waste management, CERCLA, Toxic Release Inventory reporting, UST underground storage tank requirements, and emergency response planning
- Answered questions from regulatory agencies, manufacturers, and consulting engineers on how the rules applied to specific situations
- When necessary, sought clarification from EPA personnel for specific areas of regulation
- ENTREPRENUERSHIP/COMMUNITY SERVICE EXPERIENCE (1996-2005) In 1992, I left my career to raise my children but stayed active in community service (2001-2005); started a successful small business renting birth announcement signs (Stork Greetings, 1996-99); and lived oversees for 3 years (1998-2001)

Business Owner and Founder, Stork Greetings, The Woodlands, TX 1996-99 2001-2005

## Lead Volunteer, Science Lab, Galatas Elementary School, The Woodlands, TX

- conducted after school science classes for elementary school children & managed the school science lab
- developed science programs that enhanced the school's basic science curriculum

2001-2005

## Lead Volunteer, Scholastic Book Fair, Galatas Elementary School, The Woodlands, TX

- managed the school book fairs which employed over 70 volunteers and grossed between \$18,000-36,000 annually for the school library
- MISCELLANEOUS EMPLOYMENT EXPERIENCE (2011-2013) While pursuing my continuing education opportunities, I also took jobs outside my field where I learned invaluable lessons in customer service, communication, and adaptability.

2011-2012

2013

Sales Associate, Coldwater Creek, Southpoint Mall, Durham, NC

Standardized Math Test Evaluator (grade 7/8), Measured Progress Inc. through Kelly Services,

Raleigh-Durham, NC

11/24/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

## Christopher Robinson

618 Cotton Brook Dr. Fuguay Varina, NC 27526 919-285-3428 910-297-3934 910-424-9500 District 4

mailto:christopher.r.robinson@pepsico.com

I am a(n) 46-year old , Male. I am currently employed by Frito Lay as a(n) Zone Operations Manager. My choices of boards on which to serve, in order of preference, are:

- Domestic Violence Fatality Review Team
- City of Raleigh Planning Commission
- Alcoholic Beverage Control Board
- 4. Adult Care Home Community Advisory Committee
- 5. Citizen's Energy Advisory Commission
- Historic Preservation Commission

Township:

Fuguay-Varina

Work Experience:

Over 14 years, I have acquired advanced competency in Sales Operations and Marketing Management. My contributions to various Fortune 500 companies have promoted substantial sales growth and increased employee efficiency despite challenges that economic markets face today. Through strategic thinking, I have mastered Sales Account Management and Business Development that has increased sales at district and regional levels.

I have developed Customer Relations skills that allow me to instinctively identify customers' needs and goals and implement action plans that are tailored to exceed their expectations. My expertise in Service Logistics has strengthened these relationships by proactively coordinating all routes and responding immediately to any issues. I possess ample experience supervising employees and coordinating their sales account projects. I also mentor and train my team members on applying sales operation and marketing concepts to real situations in the workplace. Through my work experience, I have cultivated strengths in negotiation skills, data analysis, risk management, and process improvement. I believe that my ability to quickly adapt to new concepts and responsibilities will also be beneficial to your team.

My management and colleagues consider me to be a devoted, qualified employee who is a trustworthy and vital team member. I welcome the opportunity to discuss employment opportunities within your organization.

Volunteer

Cub Scouts Pack 75 Fuguay Varina NC

Experience:

Tiles held: Den Leader Asst. Cubmaster Cubmaster

Education:

--BS Business Management/Organizational Development 1999

-- MBA--Focus on Business Management

Other Comments: Please let me know how I can Contribute and Serve our community.

How did you become aware of volunteer opportunities? County Web Site

If "Other", how?

Staff Comments

1 attachment



Collin M. Rountree - Resume.pdf

# Volunteer Application Wake County Advisory Boards and Commissions

#### Collin Rountree

3009 ME Valentine Drive, Apt. 416 Raleigh, NC 27607 336-746-7300 336-479-2339 District 4

mailto:cmrountr@ncsu.edu

I am a(n) 21-year old Caucasian, Male. I am currently employed by Office of the Governor as a(n) Intern. My choices of boards on which to serve, in order of preference, are:

- 1. City of Raleigh Planning Commission
- 2. Council on Fitness and Health
- 3. Historic Preservation Commission
- 4. Library Commission
- 5. Wake Technical Community College Board of Trustees
- 6. Citizen's Energy Advisory Commission

Township: Raleigh

Work Experience: Internship at the Office of the Governor; Internship at the Davidson County District Attorney's Office; Front Desk

Manager at the Lexington Travel Center; Sales Associate at Goal Line Sports in Lexington, NC; Part-time job

offer at the Office of the Governor in the fall.

Volunteer Over twelve hours per semester at NC State. Experience includes Missions Thrift Store, Literacy Fund,

Experience: Shack-a-thon, NC State Campout, and Marbles for Kids.

Education: Rising senior at NC State studying Political Science with minors in English and Philosophy.

Other Comments: A driven and motivated college student that seeks to better Wake County and make a positive impact within my

community.

How did you become aware of volunteer opportunities?

County Web Site

If "Other", how?

**Staff Comments** 

### Collin Michael Rountree

cmrountr@ncsu.edu 336-479-2339

Raleigh, North Carolina www.linkedin.com/in/collinrountree

**OBJECTIVE** 

To gain practical experience in the field of Political Science through internships; to develop connections and networks with businesses and politicians; to obtain in-depth knowledge and improve the United States Government.

**EDUCATION** 

North Carolina State University

B.A., Political Science

Minors in English and Philosophy

GPA: 3.726/4.0

Coastal Carolina University

**B.A.**, Political Science

GPA: 3.85/4.0

August 2013 - May 2014

Expected graduation date: May 2017

RELEVANT COURSEWORK American Government; Public Policy; International Relations; Business Writing; Statistics; Fundamentals of Economics; Presidency and Congress; Research Methods of Political Science; Logic; American Political Thought

INVOLVEMENT

### Student Government - Associate Director

Oct. 2014 - Present

- Serve as the Associate Director of the Traditions Commission in the Executive Branch
- Duties are to coordinate large-scale events, review and approve university traditions, promote campus history, and host engaging events for the general student body.

## Beta Theta Pi Fraternity - Chapter President

Oct. 2014 - Present

- Founding Father of the fraternity colony and former Vice President of Communications.
- Responsible for efficient and effective leadership, promoting high character in our members, and chairing three meetings weekly.
- Serve as the delegate and liaison to all external organizations and the NC State community; leading to excel in Greek Life.

### **EMPLOYMENT**

### Internship at the Office of the Governor

Sept. 2015 - Present

- Working in the Community and Constituent Affairs department; planning largescale events, writing letters, completing constituent awards, operating the front desk; hands-on experience in State government.
- Connecting Historically Underutilized Businesses (HUB) with government agencies, University and Community College officials after the Connect NC bond passage.

## **Intramural Referee**

Aug. 2013 - May 2014

· Working fifteen hours a week, on average, refereeing all sports.

## Internship at District Attorney's Office

June 2013 - Aug. 2013

Observed prosecutors and clerks for 10-15 hours a week; organized files, entered information into the online database, completed paperwork.

10/05/2015

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

**Neil Sauer** 

4225 Mangrove Drive Raleigh, NC 27616 919-749-0783 919-828-1876 919-828-1877 District 1

mailto:nsauer@clarknexsen.com

I am a(n) 47-year old Caucasian, Male. I am currently employed by Clark Nexsen as a(n) Associate/ Architect. My choices of boards on which to serve, in order of preference, are:

- 1. Citizen's Energy Advisory Commission
- 2. WakeMed Hospital Board of Directors

Township:

Raleigh

Work Experience:

Licensed architect for over 17 years, with active architect licenses in NJ, FL, NC, GA, OH and MD. LEED

Accredited Professional with experience designing numerous LEED Certified projects under the US Green

Building Council requirements.

Volunteer

7 year volunteer with Capital City Steelers - Pop Warner Football.

Experience:

Active member of AIA Raleigh, serving on the Continuing Education Committee.

Education:

BArch. from the New Jersey Institute of Technology - 1991

Certified Project Management Professional

Other Comments:

In my current capacity at Clark Nexsen, I provide design and technical quality assurance to our design process,

with specific focus on project LEED and sustainability requirements, including energy conservation.

How did you become aware of volunteer opportunities? Current Wake County Volunteer

If "Other", how?

Staff Comments

### NEIL W. SAUER, AIA, LEED AP BD+C 4225 Mangrove Drive Raleigh, NC 27616 (919) 749-0783

**EDUCATION:** 

New Jersey Institute of Technology, Newark, NJ Bachelor of Architecture May 1991

EMPLOYMENT EXPERIENCE:



Associate/ Design Director Clark Nexsen Architecture & Engineering July 2004 - Present Raleigh, NC 27612

Managed professional and administrative staff through proposal, contract, design, and construction of various <u>sustainable</u> projects ranging from \$12 million to \$100 million in construction costs. Management tasks include project marketing, lead development, design, proposal and contract management. Project management tasks include oversight of manpower scheduling, contract negotiation, supervision of project profitability, overall project design, and administration of construction contracts. Projects include; Northern Wake Campus Building E at Wake Tech Community College (LEED Gold), Athletics Locker Room Renovations at University of North Carolina at Greensboro, Edson Range & Chappo Dining Facilities at Camp Pendleton, CA (LEED Enlisted Dining Facility at Courthouse Bay (LEED Certified), MARSOC Dining Facility at Stone Bay (LEED Cortified), Seahawk Village Privatized Student Housing Complex at the University of North Carolina at Wilmington, and New Bachelor's Enlisted Quarters at Camp Lejeune Marine Corps. Base (LEED Cortified).



Senior Architect/ Project Manager DLR Group Architects & Engineers

June 2002 - July 2004 Tampa, FL 33606



Managed teams of professional and administrative staff through project proposal, contract, design, development and construction of various <u>sustainable</u> architectural projects ranging from \$8 million to \$50 million in construction costs. Personnel management tasks include project marketing, lead development, proposal and contract management. Project management tasks include manpower scheduling, contract negotiation, project design and development, coordination of sub-consultants, development of construction documents and administration of construction contracts. Projects include; University of Florida - Skybox Expansion, University of Tampa - Soccer Complex, Georgetown University Multi-Purpose Stadium and Cleveland Elementary School - Comprehensive Renovation.



Architect/ Project Manager Lisle Architecture & Design March 2002- June 2002 Wilmington, NC 28403

Managed technical and administrative staff of five through the design presentation, design development, construction document and construction administration phases of project delivery in this architectural design firm. Projects include; Paradigm Analytical Lab & Warehouse Facility, Wilmington Surgical Associates Office Expansion, Magnolia Greens Recreation Complex/ Clubhouse.



Architect/ Project Manager Sharpe Architecture of NC, P.C. August 1999 – March 2002 Wilmington, NC 28405



Managed technical and administrative staff of five through the design presentation, design development, construction document and construction administration phases of project delivery in this architectural design firm. Personnel management tasks include project scheduling, positive cash flow, Project management tasks include proposal and contract management, project design and development, coordination of consultant designs, coordination review and development of contract documents and specifications, and administration of the construction contract. Projects include; Swansboro United Methodist Church, Cape Fear Community College Allied Health & Learning Resource Center, Hoggard High School Albiotic Complex, New Hanover County Admin Complex.





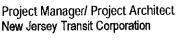






ASSOCIATIONS/ AFFILIATIONS:

HONORS/ AWARDS:



Managed technical and administrative personnel through the administration of various historic preservation and construction projects, with construction costs ranging between \$10 million and \$200 million. Managed administrative personnel through review of design, specification, construction document and administration phases of project development. Tasks include coordination of consultant design, reviewing of technical specifications, contract document review and scheduling of construction activities through completion of construction. Managed construction progress of submittals and field compliance to contract documents. Projects include; Historic Preservation of Lackawanna Terminal in Hoboken, NJ and Renovation & Historic Preservation of Pennsylvania Station in Newark, NJ.

Architect Intern The FWA Group December 1994-June 1995 Hitton Head Island, SC 29938

August 1995 - August 1999

Newark, NJ 07105

Project design, development, management and administration of various resort community, multi-family residential, and municipal projects. Projects include: Disney's Hilton Head Resort, Palmetto Dunes Resort, and Hilton Head Cultural & Arts Center.

Architect Intern McCleskey & Associates, Architects June 1994 – December 1994 Hilton Head Island, SC 29938

Project development, management and administration of various municipal, resort and high-end residential projects. Projects include: Indigo Run Golf Clubhouse, Hilton Head Presbyterian Church, and Hilton Head Regional Library.

Architect Intern/ Project Manager Norwood Oliver Design Associates July 1988-June 1994 New York, NY 10012

Project management and administration of various retail and resort/ hospitality projects.

Projects include: World Foot Locker prototype, A&S, Jordan Marsh and Galerias

Preciados Department Stores (Spain), TropWorld, Resorts, and Bally's Hotels & Casinos.

Licensed Architect: NJ, NC, FL, OH, MD Member – American Institute of Architects

AIA Triangle Continuing Education Committee Member, 2010-present

AIA Wilmington Board of Directors, 2001-2002

AIA Northern New Jersey, 1998-1999 - Young Architects Forum

AIA Hilton Head Board of Directors 1995 - Director of Government Affairs

AIA North Carolina IBC Code Review Panel- 2001

Alumni - Alpha Sigma Phi Fraternity

Edson Range & Chappo Dining Facilities - 2013 Carole Hofener Carriker Sustainable

Design Merit Award, 2014 ACEC NC Engineering Excellence Honor Award Perth Amboy Station Historic Restoration -- 1999 Downtown NJ Foundation

Honorable Mention, Historic Restoration of Newark Penn Station - 1998 Construction

Management Association of America

Retail Store of the Year, World Footlocker Prototype - 1993 Chain Store Age Executive

Magazine

SKILLS: Autodesk Revit, Google SketchUp, MS Office, MS Project, Primavera Project Planner,

Adobe Illustrator, Adobe Photoshop, Adobe InDesign, Adobe Acrobat, Deltek Vision,

NewForma and NewForma Project Analyzer.

### 1 attachment



ShelleySinkResume2016.docx

## **Volunteer Application Wake County Advisory Boards and Commissions**

Shelley Sink 5417 Olive Road Raleigh, NC 27606 919-931-3155 919-533-7704 District 4 mailto:eqv2209@gmail.com

I am a(n) 44-year old Caucasian, Female. I am currently employed by Wake County Public Schools as a(n) Coordinating Teacher - Middle School Science. My choices of boards on which to serve, in order of preference,

- 1. Commission for Women
- 2. Council on Fitness and Health
- 3. Citizen's Energy Advisory Commission
- 4. Yates Mill Park Advisory Board
- 5. City of Raleigh Planning Commission
- 6. Raleigh-Durham Airport Authority

Township:

Raleigh

Work Experience:

Education Broadcasting Air Quality Production

Volunteer Experience: Swim Coaching **Animal Rescue** 

Education:

BS Meteorology, NCSU

MEd Curriculum & Instruction, UNC Wilmington PhD Candidate, STEM Education, NCSU

Other Comments: Native of Wake County

How did you become aware of volunteer opportunities? County Web Site

If "Other", how?

Staff Comments

## 919-931-3155 shelley4911@gmail.com

## **Professional Experience**

## 2009 - Present, Wake County Public Schools, Cary, North Carolina

Middle School Science Coordinating Teacher

- Supervise middle school science program at 40 middle schools
- Oversee curriculum design and resources bases on state standards
- Create and facilitate professional development on data-based needs for 500+ teachers
- Guide use of digital resources for various aspects of instruction
- Develop relationships with community stakeholders
- Co-director for regional Science Olympiad tournament
- Marbles STEM Corps selection committee

## Middle School Science Teacher

- Differentiated inquiry-based science instruction for diverse population of students
- Served as science department chair
- Wrote items for state level standardized tests and conducted best practices workshops
- Supervised student teacher

## 2008-2009, Raleigh Police Department, Raleigh, NC

Crime Analyst

- Analyzed crime data and present to key personnel
- Researched ordinances related to robbery suppression and taxi safety

## 2005-2007, KBTV 4, Beaumont, TX

AMS Certified Broadcast Meteorologist/Co-Anchor

- Forecasted, produced and presented weather segments for daily live morning show
- Coordinated Golden Apple Teacher Awards; produced weekly franchise packages
- 2007 Texas State Teachers Assoc. School Bell Award for Journalism recipient

## 2001-2005, Saint Mary's School, Raleigh, NC

Instructor of Science, Grades 9-12

- Developed and instructed labs and lectures for advanced chemistry course
- Pioneered coursework & developed lab activities for a new geoscience course
- Served on safety and disaster management committee
- Coached WRAL Brain Game team, Varsity Swim team and Blue Heron Bowl team

## 2000-2001, Quest Academy Charter School, Raleigh, NC

High School Science Teacher

Taught all high school science curriculum during inaugural school year

## 1998-1999, NC Division of Air Quality, Raleigh, NC

Environmental Specialist

- Coordinated and administered Mobile Source Emissions Reduction grant program
- Provided information to the public on alternative fuel vehicles and air quality
- Conducted Stage I Vapor Recovery inspections at gas stations statewide

## 1995-1997. The Science House, NCSU, Raleigh, NC

Marine, Earth & Atmospheric Sciences Coordinator

- Pioneered and directed science outreach programs for K-12 students and teachers
- Developed and presented statewide science shows for schools and local media
- Assisted with grant writing and curriculum development
- Organized and maintained science library for teachers

## **Education**

Currently Enrolled in PhD Program - NC State University, STEM Education

Master of Education – Curriculum & Instruction Supervision, UNC Wilmington, 4.0 GPA

Thesis: Career Exploration in Middle School: A Program Evaluation

Bachelor of Science, Magna Cum Laude, NC State University, Raleigh, NC

Major: Meteorology Elective Concentration: Communications/Theatre

NCTEACH Certification Program, NC State University, Raleigh, NC

Received Praxis Award for Top 15% Score on Content Area

## **Education Licenses**

North Carolina: Curriculum Instructional Specialist (M)

Science Grades 9-12 (A)
Middle Grades Science 6-9 (A)

## **Publications & National Level Presentations**

- ""POP Goes the Forecast," Poster, 1994 National Weather Association Meeting, Raleigh, NC
- "Determining the Public's Understanding of Precipitation Forecasts: Results of a Survey,"
   Feature Article, National Weather Digest, Vol. 19, No. 3, March 1995
- "Soccer," Chapter in <u>The Science of the Summer Games</u> by Vincent Mallette, Charles River Media: Rockland, MA, 1996
- "Earthcycle" and "Dinosaurs: The Key to Bringing Math and Science out of Extinction,"
   Presentations, 1996 Annual Meeting of the Geological Society of America, Denver, CO
- "Marine Mammals," Keynote Address, 1997 Daniels Science Symposium, Raleigh, NC
- "Geoscience in a Girls School: Love at First Sight," Presentation,
   2003 Southeast/South Central Regional Meeting, Geological Society of America, Memphis, TN (also served as Education Session Leader)
- "The Science of Hurricanes," Keynote Speaker, Hurricane Seminar, Lamar State College, Orange, TX, 2005 & 2006

## Additional Certifications, Experience & Interests

- End-of-Grade Test Item Writer for North Carolina
- Workshop Presenter NCTEACH Lateral Entry Program NCSU
- Production Assistant (seasonal) Live Nation (2004-present)
- American College of Sports Medicine (ACSM) Certified Personal Trainer
- PADI Advanced Scuba Diver
- Raptor Rehabilitation & Rescue
- Competitive Swimmer

01/06/2016

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

### Matthew Stark

729 Antler Meadow Way Fuquay-Varina, NC 27526 919-632-2886 919-481-2319 District 2

mailto:matthewstarknc@gmail.com

I am a(n) 26-year old Caucasian, Male. I am currently employed by Bunkey's Car Wash as a(n) General Manager. My choices of boards on which to serve, in order of preference, are:

- 1. Planning Board
- 2. Jury Commission
- 3. Citizen's Energy Advisory Commission
- 4. Capital Area Workforce Development Board
- Historic Preservation Commission
- 6. Triangle Transit Authority Board

Township:

Fuguay-Varina

Work Experience:

I have worked for Fearrington Village Inn, a five star five diamond hotel - 2 years

Currently the general manager for Bunkey's Car Wash of Cary (been in business since 1986)

Volunteer Experience: I attend all Fuquay-Varina town board meetings and all planning and zoning meetings. I am a member of the

Fuguay Chamber of Commerce Governmental Affairs Committee. A member of the Cary Chamber of

Commerce. Serve on Buckhaven Village homeowners association board of directors.

Education:

High School Diploma Community College

Other Comments:

Every mentor I have ever looked up to has in some fashion served their community. If given the opportunity to serve on a board or commission for Wake County I will do so with the responsibility necessary. My grandfather served on the Chatham County Board of Commissioners for several years then went on to be the Chairman. We have spoke in great detail about the roles and fiduciary responsibilities it takes to serve your community. I appreciate the opportunity to fill this application out and look forward to seeing what the future holds.

How did you become aware of volunteer opportunities? Current Wake County Volunteer

If "Other", how?

Staff Comments

03/16/2016

Application Submitted On:

## Volunteer Application Wake County Advisory Boards and Commissions

James Ward 3826 Kelford St Raleigh, NC 27606 919-998-8879 mailto:xyzsolar@gmail.com

I am a(n) 32-year old Other, Male. I am currently employed by GreenPower of NC as a(n) Solar Energy Consultant. My choices of boards on which to serve, in order of preference, are:

1. Citizen's Energy Advisory Commission

Township:

Raleigh

Work Experience:

Going on 6 years in the Sales/Design position within the solar industry in NC.

Volunteer

Experience:

I volunteer for multiple organizations but primarily the US Green Building Council for the past 3-4 years. I'm currently Chair of the Emerging Professional Committee and work

closely with the Green School Committee and Advocacy

Education:

**Eagle Scout** 

North Forsyth High School 98-02

NCSU 02-06 BA in Psych/Minor in Sociology

NCSU Solar Center 2010

Other Comments:

I've lived in Raleigh 14 years and plan to do another 14 and see clean air, water and

energy grow around our community.

How did you become aware of volunteer opportunities? Other

If "Other", how? Sig reached out.

Staff Comments

## JAMES WARD 3613 Woodlea Dr, Raleigh NC 27604

919,998,8879

xyzsolar@gmail.com

## **EDUCATION & CERTIFICATIONS**

NORTH CAROLINA STATE UNIVERSTIY, Raleigh, North Carolina 2002 Bachelor of Arts in Psychology, 2006 / Minor in Sociology, 2006 Eagle Scout, 2000

NC SOLAR CENTER AT NCSU, Raleigh, North Carolina

Electricity Basics & Technology of PV Systems, 2010 /Passed NABCEP Entry Level NABCEP Certified in PV Technical Sales 2012 Cert#PVTS081112-72 SunPower Certified Solar Professional

PROFESSIONAL EXPERIENCE

GREENPOWER OF NC, Greenville, North Carolina,

5/2014-Present

Solar Energy Consultant

-Design and sale residential and commercial systems throughout NC from home office.

YES! SOLAR SOLUTIONS, Cary, North Carolina

1/2014-4/2014

Solar Energy Specialist

-Design and sale residential and commercial systems in Solarize Durham and Solarize Carrboro.

SUNDANCE POWER SYSTEMS, Asheville, North Carolina

2011-1/2014

Solar Energy Consultant - Raleigh Home Office

-Design and sale residential and commercial solar systems in the Triangle/Eastern NC. I have experience with clients to complete each project from start to finish.

- Experienced and motivated to work well under pressure with the utmost integrity.
- Resolving issues and finding the solution is key to my work ethic.
- Sustainably minded with market knowledge and solar professionalism.
- Aware of territory opportunity utilizing network potential.

Solarize Asheville

NC SOLAR NOW, Raleigh, North Carolina

2010-2011

Solar PV Project Coordinator

-Oversee residential solar installations and work with the customers from start to finish and commission each system to the system owners' satisfaction.

PROGRESSIVE INSURANCE, Raleigh, North Carolina

2006-2010

Auto Claims Adjuster

-Investigated liability, determined fault, wrote auto estimates, settled injuries, settled total losses, resolved disputes, customer service.

TECHNOLOGY STRENGTHS

PV Watts, Maximizer CRM, SketchUp, MS Office, Google Earth, SolarEdge Design Tool; Evaluated PV Sys, AutoCAD, SAM, PV Sim, Solar/Hydrogen Off-Grid Hybrids

Solar Proforma, Solar Proposal & Bid Response

Identify process flaws and provide feedback for improvement

Efficient at learning new tools and implementing upgrades

Proficient in providing technical, financing, and incentive details

Designing the most efficient and cost effective solar system

Staying up to date on the cutting edge of renewable energy technoligies