

Application Form

Profile**Which Boards would you like to apply for?**

Sustainability Commission: Submitted

Seat Name (if applicable)**Describe why you are interested in serving on this advisory board/commission (please limit your response to one paragraph).**

I'd like to be a part of shaping the county's approach to improving our citizen's connection to land and water. I want to support informed stewardship of the natural resources in this county and beyond. I have been serving for over a year now on the El Sobrante Municipal Advisory Council and I believe that my expertise and passions are very well suited to being on the CCC Sustainability Commission. As a young organic farmer in semi-urban El Sobrante, I feel that I span the broad interests of the large and diverse demographic in Contra Costa. I think I can bring a fresh and informed perspective to the agricultural lens that many CCC citizens have while also understanding the values and priorities of more urban residents.

This application is used for all boards and commissions

Andrew

First Name

C

Middle Initial

Chahrour

Last Name

Planting Justice

Employer

Farm Manager

Job Title

Farmer, Non-profit Program
Manager

Occupation

Do you, or a business in which you have a financial interest, have a contract with Contra Costa Co.?

☐ Yes ☒ No

Is a member of your family (or step-family) employed by Contra Costa Co.?

☒ Yes ☐ No

Education History

Select the highest level of education you have received:

☒ Other

If "Other" was Selected Give Highest Grade or
Educational Level Achieved

College/ University A

Bucknell University

Name of College Attended

Environmental Science

Course of Study / Major

44

Units Completed

Type of Units Completed

☒ Semester

Degree Awarded?

☒ Yes ☐ No

Bachelors

Degree Type

05/2006

Date Degree Awarded

College/ University B

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

College/ University C

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

Other schools / training completed:

Permaculture Design

Course Studied

50

Hours Completed

Certificate Awarded?

☒ Yes ☐ No

Work History

Please provide information on your last three positions, including your current one if you are working.

1st (Most Recent)

06/01/2015 - Present

Dates (Month, Day, Year) From - To

40+

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Farm Manager

Position Title

Employer's Name and Address

Planting Justice 3463 San Pablo Ave Oakland, CA 94803

Duties Performed

4 years ago I started a 5-acre organic orchard from scratch. It is now home to more than 2,000 fruiting trees and shrubs of 1,100 varieties which in total is North America's most diverse collection of organic fruiting trees and shrubs at one site. I do much of the physical labor on our orchard, all the strategic planning for our annual cycle of plant care and site development, and regularly host volunteer and educational events for a diverse group of students, groups, businesses and individuals on the farm.

2nd

01/01/2010-06/01/2015

Dates (Month, Day, Year) From - To

60

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

TYT Program Director

Position Title

Employer's Name and Address

Planting Justice 3463 San Pablo Ave Oakland, CA 94803

Duties Performed

I managed a diverse team performing residential landscaping services for food production. We primarily served residential clients, but also did some larger scale (1-4 acre) jobs later in my tenure of this position.

3rd

06/01/2010 - Present

Dates (Month, Day, Year) From - To

10-40

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

President

Position Title

Employer's Name and Address

Water Wise Supply 2075 Manor Rd El Sobrante, CA 94803

Duties Performed

I am one of the founders of this collective business. Our business is primarily online; distributing information and the components necessary for home-owners or landscapers to install residential greywater recycling systems.

[AndrewChahrour_Resume2017.pdf](#)

Upload a Resume

Final Questions

How did you learn about this vacancy?

☒ Other

Email Newsletter

If "Other" was selected please explain

Do you have a Familial or Financial Relationship with a member of the Board of Supervisors?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

My father-in-law is friends of John Gioia

Do you have any financial relationships with the County such as grants, contracts, or other economic relations?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Please Agree with the Following Statement

I understand that this form is a public document and is subject to the California Public Records Act.

☒ I Agree

Andrew Chaker Chahrour

2075 Manor Rd.
El Sobrante, CA 94803

(513) 373-0910
andrew.chahrour@gmail.com

Education

Bucknell University, Lewisburg, PA

Environmental Science, May 2006

- Cumulative GPA above 3.5
- Minors in Economics and Philosophy
- 2005 Yarnell Prize in Environmental Affairs – Awarded to a student in high academic standing who is a leader in campus environmental efforts
- Dean's List Spring 2005, Fall 2005, and Spring 2006

Occidental Arts & Ecology Center

Permaculture Design Course Intensive

Semester Abroad: School for International Training, Belem, Brazil

Amazonian Resource Management and Human Ecology, Fall 2004

Work Experience

Planting Justice, Oakland, CA

Farm Director (06/2015-Present)

- Prepare 5 acre permaculture site design and install major infrastructure for organization's first production and education site including; deer fence perimeter, earthworks for water harvesting, develop ground water source, extensive gravity based irrigation system, on-site composting systems, weekly volunteer program, a
- Have planned, overseen, and participated in the planting of 1,500 fruit bearing trees and shrubs out of a collection that will one day reach 2,200 or more.
- Develop strong relationships with neighbors, and local community institutions to bring the local community onto the farm whenever possible.
- Work closely with local government agencies on permitting, general plan and zoning related to compliance and progressive legislation for urban farms
- Daily maintenance of infrastructure, weeding, tree care, etc on the farm

Transform Your Yard Program Director (08/2009 – 06/2015)

- Manage our 4-6 person crew of 'Edible Landscapers' as we install edible gardens around the East Bay
- Cultivate relationships with potential clients, prepare custom permaculture designs for their yards, and carry the garden projects through to completion.
- Develop internal infrastructure and procedure to facilitate an efficient, collaborative working environment for our landscaping teams.
- Increasingly began to oversee large

Clean Water Components

President/CEO (06/2010 – present)

- Primary operator of all aspects of this online retail store of DIY greywater system kits and components
- Company mission to aid in the ease of installing legal, domestic water recycling systems

Multinational Exchange for Sustainable Agriculture (MESA), Berkeley, CA

Program Assistant and Technology Coordinator (08/2007 – 2/2010)

- Assist in all aspects of the MESA's program management
- Manage website development, maintenance and content quality control

- Continuing development of website as a tool to systematically address multi-party constituent needs
- Visit member farms to evaluate success of Steward placement and training imparted
- Coordinate successful public and private events in the community
- Design marketing materials, brochures, and manage email communications
- Database management, maintenance and protocol development
- Responsible for maintenance and upkeep of office technological systems

Greenbelt Alliance, San Francisco, CA

Green Vision Intern (05/2007 – 10/2007)

- Reviewed San Francisco Bay Area countywide plans in detail and extracted relevant numbers to produce digital maps in ArcGIS that provided visual representation of the “maximum development potential” for counties in the Bay Area
- Used these maps in to inform organization priorities and determine effective strategies for the protection of green space.

Bureau of Land Management - US Department of the Interior, Lander, WY

Recreation and Forestry Intern (06/2006 - 11/2006)

- Conducted aspen stand inventories to prioritize future forestry prescriptions
- Performed outfitter and guide campsite impact assessments
- Worked daily with ArcGIS to produce interactive maps of our findings which informed policy decisions and on-site forestry prescriptions

Environmental Action, Honolulu, HI

Canvasser and Media Relations (07/2005 - 09/2005)

- Raised awareness about the “Clear Skies” initiative and its implications by traveling door to door to discuss mercury contamination with local residents
- Informed Honolulu radio, newspaper, and television stations of Environmental Action’s plans for public events and demonstrations

Brazilian Institute of Agriculture and Ranching [EMBRAPA], Belem, Brazil

Independent Field Research (08/2004 - 10/ 2004)

- Performed cultural research both independently and alongside the coordinators of the “Tipitamba” Sustainable Agriculture Project
- Investigated the social feasibility of utilizing a technological alternative to slash-and-burn agriculture in the Amazon region by conducting careful interviews of both project staff and participating local farmers
- Published research paper: *Investigating the Social Feasibility of Chop and Mulch Agriculture in Igarapé Açu.*

Northwest Indian Fisheries Commission, Olympia, WA

Intern and Research Assistant (07/2004 - 09/2004)

- Performed data collection, and formatting of old data in Northwest Washington for use in forest stand growth and yield models.
- Used forest simulation models (ORGANON, FVS etc.) to project forest growth rates
- Gained an understanding of the NWIFC’s internal procedures
- Attended policy meetings to share research results with decision makers

Language and Computer Skills

- Fluent in Spanish and Portuguese.
- Proficient with ArcGIS (Geographic Information Systems) computer map making
- CMS Website Development, Web design, HTML, and CSS skills

Application Form

Profile**Which Boards would you like to apply for?**

Sustainability Commission: Submitted**Environmental Justice Seat**

Seat Name (if applicable)

Describe why you are interested in serving on this advisory board/commission (please limit your response to one paragraph).

I am interested in continuing the work of bringing an environmental justice and equity lens to the Sustainability Commission. I feel it is important to consider at risk, low income and people of color communities in all sustainability decisions and planning as they are often first to experience sustainability challenges and are often the least able to bounce back if something goes wrong. As we face the approach of the most impactful effects of Climate Change its more important than ever to bring this lens to all of the County's Sustainability initiatives.**This application is used for all boards and commissions****Doria**

First Name

D

Middle Initial

Robinson

Last Name

Urban Tilth

Employer

Executive Director

Job Title

**Not for Profit Urban Agriculture
and Community Sustainability
Advocate and Practionner**

Occupation

Do you, or a business in which you have a financial interest, have a contract with Contra Costa Co.?☒ Yes ☐ No

Is a member of your family (or step-family) employed by Contra Costa Co.?☐ Yes ☒ No

Education History

Select the highest level of education you have received:

☒ Other

BA Hampshire College

If "Other" was Selected Give Highest Grade or Educational Level Achieved

College/ University A

Hampshire College

Name of College Attended

Liberal Arts

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☒ Yes ☐ No

BA

Degree Type

06/1997

Date Degree Awarded

College/ University B

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

College/ University C

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

Other schools / training completed:

Course Studied

Hours Completed

Certificate Awarded?

☐ Yes ☐ No

Work History

Please provide information on your last three positions, including your current one if you are working.

1st (Most Recent)

2008 - present

Dates (Month, Day, Year) From - To

40

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Executive Director

Position Title

Employer's Name and Address

Urban Tilth 323 Brookside Dr Richmond, CA 94801

Duties Performed

Responsible for all organizational administration, fundraising, publicity, outreach, public policy initiative, program management, design and development and training Lead designer for all new community and school garden projects Speak at and lead community and sector policy and panel discussions on topics of community restoration, revitalization, sustainability, health, food justice and urban food production

2nd

2008 - 2009

Dates (Month, Day, Year) From - To

40

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Program Manager

Position Title

Employer's Name and Address

Urban Creeks Council, Berkeley, CA

Duties Performed

Responsible for designing and implement the Creek and Communities program area Watershed Coordinator for West Contra Costa County Creeks

3rd

2005 - 2008

Dates (Month, Day, Year) From - To

40

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Community Stewardship Programs
Coordinator I, II & Manager

Position Title

Employer's Name and Address

The Watershed Project, Richmond, CA

Duties Performed

Redesigned and coordinated the Arroyo Viejo Watershed Awareness Program for the City of Oakland and the Oakland Zoo. Provided organization development services for Urban Tilth, Alameda County Watershed Forum and Alhambra Creek Watershed Council. Planned, helped fund and launched the Richmond Watershed Awareness Program, a pilot project which takes a comprehensive and integrated approach to watershed planning, education, outreach, community based restoration and ongoing stewardship. This program lays out a path to engage the local community in restoration, stewardship and education efforts along the Richmond shoreline, Baxter Creek, Wildcat Creek, Rheem Creek and San Pablo Creek as well as drainage areas where storm water runoff and illegal dumping are pressing concerns. Administered Alameda and Contra Costa County Community Watershed Stewardship Grants. Planned and coordinated the Earth Day West Contra Costa County and City of Albany Shoreline and Creeks Clean-up Challenge, Represented the Watershed Project at community meetings relevant to Watershed Project initiatives. Trained Americorps interns in watershed coordination, native plant identification, invasive plant management, community watershed outreach and education and volunteer coordination. Created publicity pieces for a wide range of watershed activities. Organized watershed awareness workshops and best practices trainings for community members interested in forming creek groups. Assisted in fundraising efforts including but not limited to researching and writing scopes of work, work plans, project proposals as well as meeting with funders. Coordinated and executed grant and contract management activities, including communicating with grant administrators, submitting budgets and invoices and writing quarterly to annual reports.

[DRobinson Resume 2016.pdf](#)

Upload a Resume

Final Questions

How did you learn about this vacancy?

☒ Other

Currently Sustainability
Commissioner. EJ Seat

If "Other" was selected please explain

Do you have a Familial or Financial Relationship with a member of the Board of Supervisors?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Do you have any financial relationships with the County such as grants, contracts, or other economic relations?

☒ Yes ☐ No

If Yes, please identify the nature of the relationship:

Urban Tilth has grants for our work developing the North Richmond Farm Learning Center and a contract with Flood Control District to work with our Watershed Training program helping to mitigate and restore areas of Wildcat Creek in North Richmond. We also are a partner in a grant to create a rain garden green infrastructure demonstration project along Fred Jackson Way in North Richmond.

Please Agree with the Following Statement

I understand that this form is a public document and is subject to the California Public Records Act.

☒ I Agree

Doria D Robinson

EDUCATION

June 1997 **Hampshire College**
Liberal Studies

ADDITIONAL TRAINING

- **Movement Generation Justice and Ecology Fellow 2010**
Movement Generation
- **Certified Permaculture Designer 2009**
Occidental Arts and Ecology Center
- **Certified Bay Friendly Gardener 2007**
Bay Friendly Gardening Coalition
- **CAL IPC Courses**
Invasive plant management, mapping, field plant identification
- **River Rally 2008, Huron, Ohio**
Attended workshops covering planning and evaluating watershed restoration in terms of the Clean Water Act
- **Nutrition Educator Certificate 2003**
City College of San Francisco

EMPLOYMENT

Executive Director

Urban Tilth, Richmond, CA

2008 - present

- Responsible for all organizational administration, fundraising, publicity, outreach, public policy initiative, program management, design and development and training
- Lead landscape architect for all new community and school garden projects
- Speak at and lead community and sector policy and panel discussions on topics of community restoration, revitalization, sustainability, health, food justice and urban food production

Program Manager

Urban Creeks Council, Berkeley, CA

2008- 2009

- Responsible for designing and implement the Creek and Communities program area
- Watershed Coordinator for West Contra Costa County Creeks

Community Stewardship Programs Coordinator I, II & Manager

The Watershed Project, Richmond, CA

2005 - 2008

- Redesigned and coordinated the Arroyo Viejo Watershed Awareness Program for the City of Oakland and the Oakland Zoo.
- Provided organization development services for Urban Tilth, Alameda County Watershed Forum and Alhambra Creek Watershed Council.
- Planned, helped fund and launched the Richmond Watershed Awareness Program, a pilot project which takes a comprehensive and integrated approach to watershed planning, education, outreach, community based restoration and ongoing stewardship. This program lays out a path to engage the local community in restoration, stewardship and education efforts along the Richmond shoreline, Baxter Creek, Wildcat Creek, Rheem Creek and San Pablo Creek as well as drainage areas where storm water runoff and illegal dumping are pressing concerns.
- Administered Alameda and Contra Costa County Community Watershed Stewardship Grants.
- Planned and coordinated the Earth Day West Contra Costa County and City of Albany Shoreline and Creeks Clean-up Challenge,
- Represented the Watershed Project at community meetings relevant to Watershed Project initiatives.
- Trained Americorps interns in watershed coordination, native plant identification, invasive plant management, community watershed outreach and education and volunteer coordination.
- Created publicity pieces for a wide range of watershed activities.
- Organized watershed awareness workshops and best practices trainings for community members interested in forming creek groups.
- Assisted in fundraising efforts including but not limited to researching and writing scopes of work, work plans, project proposals as well as meeting with funders.
- Coordinated and executed grant and contract management activities, including communicating with grant administrators, submitting budgets and invoices and writing quarterly to annual reports.

2004 - 2005

Environmental Education Intern, The Watershed Project

Lead and co-taught Bay Friendly Gardening public workshops in Contra Costa County for Recyclemore, Co-taught Kids in Creeks, Kids in Marshes, Kids and Gardens, Getting Started in Garden Design teacher training workshops. Designed and coordinated the West Stege Marsh summer intern program. Lead San Pablo Watershed Litter Abatement and Watershed Awareness Program and summer camp program. Designed and lead the Mira Vista Field Stewards program. Helped to design and launch Richmond Watershed Institute at Washington Elementary in Richmond, CA.

- 2003 - 2004 Instructional Assistant, West Contra Costa Unified School District**
Assisted in primary school classrooms, both one-on-one with individual children helping to improve language and math skills, as well as with the entire class as requested by the teacher.
- 2002 - 2003 Nutrition Assistant Field Experience, Head Start of San Francisco**
Developed and conducted nutrition education workshops for the parents and staff. Assisted with food safety awareness, menu planning, nutrition risk assessment, low risk counseling and referral.
- 2001 - 2002 Full-time single Parent (twins)
2000 - 2001 *Senior Ad Traffic Coordinator*, Shockwave.com/atomfilms.com
1999 - 2000 *Media Planner*, marchFIRST, San Francisco, CA
1998 - 1999 *Produce Clerk*, Real Foods 24th St, San Francisco
1997 - 1998 *Warehouse Worker II*, Veritable Vegetable, San Francisco

AWARDS

- *2016 Sui Generis Foundation Achievement Award*
- *December 2016 Urban Innovator of the Week by Urban Innovation Exchange*
- *Community Resiliency Leadership Award from Bay Localize 2011*
- *Environmental Advocate and Woman of the year 2010* (Contra Costa County and the City of Richmond)

COMMUNITY INVOLVEMENT

- **Board Member:** Rich City Rides
- **Founding Board Member:** Cooperation Richmond
- **Member:** Movement Generation Justice and Ecology Project Steering Committee
- **Chair:** Unity Park Design and Transition Committee
- **Former Co-chair:** Friends of the Richmond Greenway 2016 & 2013 - 2010
- **Lead Planner:** North Richmond Shoreline Festival 2009 and 2010
- **Co-founder:** RichmondSPOKES www.richmondspokes.org
- **Former Steering Committee Member:** 5% Local Coalition
- **Former Member:** Richmond Bike and Pedestrian Planning Committee
- **Former Member:** Richmond Mayor's Taskforce Environmental Health and Justice

VOLUNTEER EXPERIENCE

- **Olinda Elementary**, School Garden funding and construction, El Sobrante, CA
- **S.P.A.W.N.E.R.S.**, GPS Survey, El Sobrante, CA
- **Friends of Sausal Creek**, Native Plant Nursery, Oakland, CA
- **Save the Bay**, Arrowhead Marsh Nursery, Oakland, CA
- **Crissy Field**, Site Stewardship Program, San Francisco, CA
- **Presidio Native Plant Nursery**, San Francisco, CA

- **Mission Blue Butterfly Restoration Project**, Marin Headlands, CA
- **Ecology Center**, Berkeley, CA

REFERENCES

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Application Form

Profile

Which Boards would you like to apply for?

Sustainability Commission: Submitted

At large, community group

Seat Name (if applicable)

Describe why you are interested in serving on this advisory board/commission (please limit your response to one paragraph).

As an incumbent that has served on the Sustainability Commission for two years, I look forward to continuing the work of the commission to advise the Board on further development and implementation of the Climate Action Plan using the frame work that the Commission has established to emphasize consideration of environmental justice in all our work.

This application is used for all boards and commissions

Howdy

First Name

Goudey

Last Name

Middle Initial

Do you, or a business in which you have a financial interest, have a contract with Contra Costa Co.?

☐ Yes ☒ No

Is a member of your family (or step-family) employed by Contra Costa Co.?

☐ Yes ☒ No

Education History

Select the highest level of education you have received:

☒ Other

Bachelor of Science

If "Other" was Selected Give Highest Grade or Educational Level Achieved

College/ University A

University of California, Berkeley

Name of College Attended

Engineering Physics

Course of Study / Major

143.3

Units Completed

Type of Units Completed

☒ Semester

Degree Awarded?

☒ Yes ☐ No

Bachelor of Science

Degree Type

May 1997

Date Degree Awarded

College/ University B

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

College/ University C

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

Other schools / training completed:

Course Studied

Hours Completed

Certificate Awarded?

☐ Yes ☐ No

Work History

Please provide information on your last three positions, including your current one if you are working.

1st (Most Recent)

Nov. 1993 to present

Dates (Month, Day, Year) From - To

40

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Scientific Engineering Associate

Position Title

Employer's Name and Address

Lawrence Berkeley National Laboratory 1 Cyclotron Road Berkeley, CA 94720 <http://www.lbl.gov>

Duties Performed

- Research and development supporting energy efficient buildings. - Solar/thermal design of high performance products for the building envelope, particularly windows, frames and shades. - Research grade solar/thermal testing of the building envelope energy performance in laboratory and field conditions.

2nd

Jan 2012 to present

Dates (Month, Day, Year) From - To

2

Hours per Week Worked?

Volunteer Work?

☒ Yes ☐ No

Steering committee member

Position Title

Employer's Name and Address

El Cerrito Community Garden Network 334 Kearney St El Cerrito, CA 94530
<https://sites.google.com/site/elcerritocommunitygarden/>

Duties Performed

- Plan, install, and maintain a public community garden (edible and native plants) - Propagate and give away (or sell as a fundraiser) native plants and vegetable starts - Restore and maintain public park spaces with low maintenance, drought tolerant native plants

3rd

Aug. 2012 to present

Dates (Month, Day, Year) From - To

1

Hours per Week Worked?

Volunteer Work?

☒ Yes ☐ No

Environmental Steward

Position Title

Employer's Name and Address

Earthcare Now 516 Richmond Ave. El Cerrito, CA 94530

Duties Performed

- Invasive plant removal - Propagating/planting native plants - Stewardship and habitat restoration of public parks

[HowdyGoudeySustCommApp2.21.19.pdf](#)

Upload a Resume

Final Questions

How did you learn about this vacancy?

☒ Other

incumbent

If "Other" was selected please explain

Do you have a Familial or Financial Relationship with a member of the Board of Supervisors?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Do you have any financial relationships with the County such as grants, contracts, or other economic relations?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Please Agree with the Following Statement

I understand that this form is a public document and is subject to the California Public Records Act.

☒ I Agree

Feb. 21, 2019

Contra Costa County
Clerk of the Board
651 Pine St., Rm. 106
Martinez, CA 94553-1292

RE: Application for an "at large" seat on the Contra Costa County Sustainability Commission

Please consider my application to the Contra Costa County Sustainability Commission. I am reapplying as an incumbent for one of the two "at large" seats to be filled by a representative of environmental community organizations.

I have enjoyed being a member of the Sustainability Commission for the past 2 years. I believe that both my professional and community volunteer experience have contributed positively to the work of the Sustainability Commission. I also have found that I have learned a lot from other commissioners and from following the activities of the County.

For 25 years, my professional work has focused on energy efficiency, particularly in residential and commercial buildings. I have also worked on topics of renewable energy (solar electricity) and electric vehicles and charging infrastructure.

For more than 8 years, I have been an active community volunteer in the city of El Cerrito, with consistent commitment to multiple environmentally oriented community groups.

Serving on the El Cerrito Environmental Quality Committee (a volunteer citizen committee very similar to the County Sustainability Commission, but on the local city level), I have participated in the development and implementation of the El Cerrito Climate Action Plan, adoption of Community Choice Energy, and Property Assessed Clean Energy (PACE) financing, as well as waste reduction topics including a single use plastic bag ban and food container ordinance.

As an active member of local non-profit environmental stewardship organizations, including the El Cerrito Community Garden Network, Earthcare Now, El Cerrito Trail Trekkers, Gill Tract Community Farm and Friends of Five Creeks, I have volunteered hundreds of hours planning, leading and working on efforts to grow local organic food, remove invasive plants from public parks and restore native plants and habitat to support frogs, dragonflies, butterflies, bees, and humming birds, and more.

While I came to the sustainability commission without much direct experience with environmental justice issues in disadvantaged communities, I have been fortunate to learn about this topic from other commissioners and presentations to our commission. I am pleased that we have established a framework to incorporate environmental justice into our work to best serve all of the diverse communities in Contra Costa County in a fair, equitable and inclusive manner.

Thank you for your time and consideration.

Sincerely,



Howdy Goudey

Howdy Goudey

Education	1993–1997 University of California, Berkeley Bachelor of Science in Engineering Physics	Berkeley, CA
Skills	• Quantitative infrared thermography, laboratory and field • Thermal experiment design/measurement, including calorimetry, laboratory and field • Daylighting/solar measurements, energy consumption monitoring • local and whole building, networked sensor systems (wired/wireless) • Laboratory and field data acquisition and motion control hardware/software implementation, embedded systems and desktop platforms (LabVIEW) • Data analysis and presentation (MATLAB), 2D heat transfer simulation (LBNL THERM7, WINDOW7), annual energy simulation (LBNL COMFEN/RESFEN, EnergyPlus) • Electronic and mechanical design and prototype/experimental fabrication and implementation • Proficient in CAD drawing (Autocad, Solidworks, Sketchup) • Computer programming in C, C++, Python, including embedded systems and hardware interfacing • Extensive fabrication and machining experience in wood, plastics and metals using lathe, CNC mill, band saw, table saw, drill press (managed/maintained machine shop) • CA native plant and vegetable/fruit tree propagation	
Selected Professional Work Experience	1993–present Lawrence Berkeley National Laboratory - Building Technologies Berkeley, CA Scientific Engineering Associate - Principal Research Technician - Student Assistant • Performed detailed infrared thermography heat transfer experiments to characterize complete windows with complex frame geometries and present quantitative surface temperature data for comparison to computer heat transfer simulations. • Managed the test facility and conducted experiments in real weather side-by-side calorimeter chambers (MoWiTT) • Developed custom daylighting sensor fixtures and installed electrochromic glazing and exterior motorized blinds on a custom instrumented façade in LBNL daylighting test facility. • Developed an autonomous (microprocessor controlled) motorized window shade control as a prototype intelligent dynamic solar control glazing technology • Designed and fabricated mechanical, electrical and software aspects of a servo motor based three axis motion control system implemented in thermal testing climatic chambers. • Thermally insulated an automobile with gas filled panel insulation and advanced glazings. This project met the goal of reducing heating and cooling loads by 75% (Partnership for Next Generation Vehicle) • Developed a prototype handheld infrared reflectometer for field measurement of low emissivity optical coatings on installed windows, now a commercial product. • Designed and fabricated a computer controlled two axis glue dispensing apparatus to prototype gas filled panels, GFP advanced thermal insulation in buildings, refrigeration, automobiles and shipping containers	
Awards	• R&D100 Award for Gas filled Panel Technology (2001) • Outstanding Performance Awards (1999, 2004, 2006) - Automotive thermal insulation development - New York Times daylighting experimental support • Outstanding Mentor Award (2011) - LBNL Center for Science and Engineering Education	

Environmental Community Volunteer Work experience	2010–present El Cerrito Environmental Quality Committee (EQC) El Cerrito, CA • 2 years as Chairperson, 2 years as Vice-chair • Organized/led volunteer work parties (including clean-ups and invasive plant removal), to help keep streets, parks and waterways clear of trash, and improve the quality of public spaces and parks • Organized and hosted environmentally themed film and lecture events with guest speakers and audience interaction (2-4 per year), including topics like: residential home energy efficiency and drought resiliency / greywater, climate change, native plant pathogens (phytophthora) • Provided volunteer environmental community outreach at City events (i.e. World One 4th of July, Earth Day, etc.) to educate the public • After EQC helped research and review Community Choice Aggregation (CCA) options over several years, Council joined Marin Clean Energy (MCE), as EQC recommended • Assisted MCE with public outreach and education about CCA choices (energy film, Earth day and July 4th tabling) • Helped fundraise and acquire the Madera open space connection for the Hillside Natural Area, organized the recurring Hillside Festival • Reviewed and provided feedback on the Urban Greening Plan and recommended to Council for adoption (adopted Dec. 2015) • Completed development and proposed to Council the adoption of a “Bee Haven” Pollinator Friendly Community ordinance (adopted May 2015) • Provided input and a recommendation to Council to designate Priority Conservation Areas (complement of priority development areas) • Provided input on the San Pablo Avenue Specific Plan, (adopted 2014) • Supported policy development and hosted public forums toward passage of the El Cerrito Climate Action Plan (adopted 2013) • Supported policy development and hosted public forums toward passage of the ordinances banning Single Use Plastic Bags and EPS Foam Take Out Containers (adopted 2013) • Hosted forums for citizen input and policy review of the revised Animal Ordinance (adopted in 2011), to allow keeping chickens, bees, etc. 2012–present El Cerrito Community Garden Network (ECCGN) El Cerrito, CA • Steering Committee Member • Planned, installed and maintained a public community garden in a city park • Helped propagate thousands of natives and vegetable and fruit tree starts (for free giveaways and non-profit fundraising) • Hosted a public workshop on fruit tree grafting • Restored and maintained public park spaces with low maintenance, drought tolerant native plants that support butterfly, bee and hummingbird pollinator habitat • Helped start and run a free public seed library at both the El Cerrito Public library and recycling center • Contributed to the planning, work party organization and volunteer labor to restore a 1.5 acre donated home into a city park with invasive plant removal, native plantings and fruit trees maintenance
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	2012–present Earthcare Now El Cerrito, CA • Invasive plant removal, (broom, ivy, thistles, etc.) • Native plant propagation (from locally collected seed) and planting in public parks where native habitat restoration projects are underway to support native wildlife including frogs, dragonflies (natural mosquito control) and pollinators (butterflies, native bees, and humming birds) • Participated in recurring work parties at Canyon Trail park and Madera Open Space in El Cerrito 2012–present El Cerrito Trail Trekkers El Cerrito, CA • Invasive plant removal (broom) • Trail building/maintenance in public parks 2014–present Gill Tract Community Farm Albany, CA • Provided design and led installation of protective enclosure for a large community farm on the UC Gill Tract in Albany after the UC Dept. of Natural Resources committed to a 10 year community project at the site. • Designed and built an off-grid power station with solar panels and batteries to run lights and other small electrical loads to support farm operations
Selected Publications	Jean-Michel Dussault, Christian Kohler, Howdy Goudey, Robert Hart, Louis Gosselin, Stephen E. Selkowitz, Development and assessment of a low cost sensor for solar heat flux measurements in buildings, Solar Energy, Volume 122, December 2015 Robert Hart, Howdy Goudey, Dariush Arasteh, D. Charlie Curcija, Thermal performance impacts of center-of-glass deflections in installed insulating glazing units, Energy and Buildings, Volume 54, November 2012 Bjørn Petter Jelle, Andrew Hynd, Arild Gustavsen, Dariush Arasteh, Howdy Goudey, Robert Hart, Fenestration of today and tomorrow: A state-of-the-art review and future research opportunities, Solar Energy Materials and Solar Cells, Volume 96, January 2012 D. Arasteh, H. Goudey, A. Gustavsen, C. Kohler, J. Petter, T. Bjørn, U. Goce, S. Uvsløkk. Experimental and Numerical Examination of the Thermal Transmittance of High Performance Window Frames. Thermal Performance of the Exterior Envelopes of Whole Buildings XI International Conference. 2010 Arasteh, D., Goudey, H., Huang, J., Kohler, C., Mitchell, M. Performance Criteria for Residential Zero Energy Windows. ASHRAE Transactions, January 2007. LBNL-59190. Kohler, C. Goudey, H., Arasteh, D. A First-Generation Prototype Dynamic Residential Window October, 2004. LBNL-56075 Griffith, B. T., Goudey, H., and Arasteh, D. Surface Temperatures of Window Specimens: Infrared Thermography Laboratory. ASHRAE Transactions, AC-02-2-3. January 2002. LBNL 47373. Griffith, B.T., Turler, D., Goudey, H. Infrared Thermography Systems. John Wiley and Sons 2000. LBNL-46590 Griffith, B.T., Kohler, C., Goudey, H., Turler, D., Arasteh, D. Rapid field testing of low-emittance coated glazings for product verification. ASHRAE/DOE/BTECC Conference, Thermal Performance of the Exterior Envelopes of Buildings VII. 1998. LBNL-41352 Griffith, B.T., Turler, D., Goudey, H., Arasteh, D., Experimental Techniques for Measuring Temperature and Velocity Fields to Improve the Use and Validation of Building Heat Transfer Models. Thermal Performance of the Exterior Envelopes of Buildings VII. 1998. LBNL-41772
Hobbies / Interests	Bicycling, Gardening, Renewable energy, Electric vehicles, Backpacking/Hiking, River rafting, Photography, Native habitat stewardship, Ham radio, Human powered vehicles/devices, Kinetic sculpture, Wood-working, Metal-working, Welding, Glass-work

Application Form

Profile**Which Boards would you like to apply for?**

Sustainability Commission: Submitted

Seat Name (if applicable)

Describe why you are interested in serving on this advisory board/commission (please limit your response to one paragraph).

I have a passion for excellent stewardship of all things and wish to contribute my skills, talent, energy and experience to help our county!

This application is used for all boards and commissions

Janette

First Name

E

Middle Initial

Drew

Last Name

Sustainable Contra Costa

Employer

Director, Operations

Job Title

Finance & Administration

Occupation

Do you, or a business in which you have a financial interest, have a contract with Contra Costa Co.?☒ Yes ☐ No**Is a member of your family (or step-family) employed by Contra Costa Co.?**☐ Yes ☒ No

Education History**Select the highest level of education you have received:**☒ Other

MBA

If "Other" was Selected Give Highest Grade or
Educational Level Achieved

College/ University A

Pepperdine University

Name of College Attended

MBA

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☒ Yes ☐ No

Degree Type

Date Degree Awarded

College/ University B

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

College/ University C

Name of College Attended

Course of Study / Major

Units Completed

Type of Units Completed

None Selected

Degree Awarded?

☐ Yes ☐ No

Degree Type

Date Degree Awarded

Other schools / training completed:**Fiduciary Management**

Course Studied

Hours Completed

Certificate Awarded?

☐ Yes ☐ No

Work History

Please provide information on your last three positions, including your current one if you are working.

1st (Most Recent)

12/18 to present

Dates (Month, Day, Year) From - To

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Director Operations

Position Title

Employer's Name and Address

Sustainable Contra Costa Stewart Ave Walnut Creek

Duties Performed

Strategic Oversight & Planning, Financial, fundraising

2nd

2014-2018

Dates (Month, Day, Year) From - To

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

Trust Administrator

Position Title

Employer's Name and Address

Self

Duties Performed

Trust Admin, CPA & Atty consultancy

3rd

2012-2014

Dates (Month, Day, Year) From - To

Hours per Week Worked?

Volunteer Work?

☐ Yes ☒ No

VP Private Banker

Position Title

Employer's Name and Address

Northern Trust San Francisco

Duties Performed

Private Wealth Mgmt banking & loan services

Upload a Resume

Final Questions

How did you learn about this vacancy?

☒ District Supervisor

If "Other" was selected please explain

Do you have a Familial or Financial Relationship with a member of the Board of Supervisors?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Do you have any financial relationships with the County such as grants, contracts, or other economic relations?

☒ Yes ☐ No

If Yes, please identify the nature of the relationship:

My employer, Sustainable Contra Costa has a grant/contract for Cleaner Contra Costa

Please Agree with the Following Statement

I understand that this form is a public document and is subject to the California Public Records Act.

☒ I Agree



**Contra
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County**

Please return completed applications to:

Clerk of the Board of Supervisors

651 Pine St., Room 106

Martinez, CA 94553

or email to: ClerkofTheBoard@cob.cccounty.us

BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

First Name

Luis

Last Name

Ramirez-Agudelo

EDUCATION

Check appropriate box if you possess one of the following:

☒ High School Diploma ☐ CA High School Proficiency Certificate ☐ G.E.D. Certificate

Colleges or Universities Attended	Course of Study/Major	Degree Awarded	
New York Institute of Technology	Architecture/ Business	☐ Yes	☒ No
		☐ Yes	☐ No
		☐ Yes	☐ No

Other Training Completed:

Board, Committee or Commission Name

SUSTAINABILITY COMMISSION

Seat Name

Business Seat #1, Community Group Seat #1, and Educational/Research Seat

Have you ever attended a meeting of the advisory board for which you are applying?

☐ No ☒ Yes If yes, how many?

4+

Please explain why you would like to serve on this particular board, committee, or commission.

I believe that I posses the understanding and clear vision for what must be done to create a more efficient and sustainable future for mankind. I don't have all the answers but am open to learn the latest innovation and newest Technology. I believe that I can lend a perhaps different perspective to a belated issue.

Describe your qualifications for this appointment. (NOTE: you may also include a copy of your resume with this application)

Studied Architecture and have been in sales for over thirty years the last ten of which I have been in Solar. Over the years I have learned that Solar is great but there is a bigger picture. There are many components to energy independance and we need to understand first if and how much abuse of energy we have before prescribing solar. I consult both residential and commercial clients to lower their dependance on the local utilities. Cities, Counties and States could benefit from existing technology. I believe there is a cleaner more sustainable direction for

I am including my resume with this application:

Please check one: ☐ Yes ☒ No

I would like to be considered for appointment to other advisory bodies for which I may be qualified.

Please check one: ☒ Yes ☐ No

Are you currently or have you ever been appointed to a Contra Costa County advisory board?

Please check one: ☐ Yes ☒ No

List any volunteer and community experience, including any boards on which you have served.

New York Chapter of the International Leo club of New York (Sons & Daughters of Lions Club members)
Student Chapter of AIA President
Walnut Creek Rotary

Do you have a familial relationship with a member of the Board of Supervisors? (Please refer to the relationships listed below or Resolution no. 2011/55)

Please check one: ☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

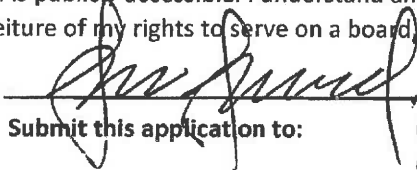
Do you have any financial relationships with the county, such as grants, contracts, or other economic relationships?

Please check one: ☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publicly accessible. I understand and agree that misstatements and/or omissions of material fact may cause forfeiture of my rights to serve on a board, committee, or commission in Contra Costa County.

Signed:



Date:

4/25/2019

Submit this application to:

Clerk of the Board of Supervisors
651 Pine St., Room 106
Martinez, CA 94553

Questions about this application? Contact the Clerk of the Board at (925) 335-1900 or by email at ClerkofTheBoard@cob.cccounty.us

Important Information

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3. Members of certain boards, commissions, and committees may be required to: 1) file a Statement of Economic Interest Form also known as a Form 700, and 2) complete the State Ethics Training Course as required by AB 1234.
4. Meetings may be held in various locations and some locations may not be accessible by public transportation.
5. Meeting dates and times are subject to change and may occur up to two (2) days per month.
6. Some boards, committees, or commissions may assign members to subcommittees or work groups which may require an additional commitment of time.
7. As indicated in Board Resolution 2011/55, a person will not be eligible for appointment if he/she is related to a Board of Supervisors member in any of the following relationships: mother, father, son, daughter, brother, sister, grandmother, grandfather, grandson, granddaughter, great-grandfather, great-grandmother, aunt, uncle, nephew, niece, great-grandson, great-granddaughter, first-cousin, husband, wife, father-in-law, mother-in-law, daughter-in-law, stepson, stepdaughter, sister-in-law, brother-in-law, spouse's grandmother, spouse's grandfather, spouse's granddaughter, and spouses' grandson, registered domestic partner, relatives of a registered domestic partner as listed above.
8. A person will not be eligible to serve if the person shares a financial interest as defined in Government Code §87103 with a Board of Supervisors Member.



Contra
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BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

First Name	Last Name
Nik Nikhil	Balachandran

EDUCATION *Check appropriate box if you possess one of the following:*

☐ High School Diploma ☐ CA High School Proficiency Certificate ☐ G.E.D. Certificate

Colleges or Universities Attended	Course of Study/Major	Degree Awarded
New Mexico State Univiersity	Master of Science in Electrical Eng	☒ Yes ☐ No
	Bachelor of Engineering in Elect	☐ Yes ☐ No
		☐ Yes ☐ No

Other Training Completed:

Board, Committee or Commission Name	Seat Name
Sustainability Commission	

Have you ever attended a meeting of the advisory board for which you are applying?

☐ No ☐ Yes If yes, how many?

Please explain why you would like to serve on this particular board, committee, or commission.

As a resident of Contra Costa County for over 5 years, I've been interested in making sure our county is not just a safe and thriving community but also a leader in sustainability. As climate change becomes an inseparable part of ur lives, we have the opportunity to be a role model for other municipalities and institute policies that are based on facts, data and the truth. The commission is driven by the Climate Action Plan (CAP) that resulted from the landmark bill AB 32's GHG emissions

Describe your qualifications for this appointment. (NOTE: you may also include a copy of your resume with this application)

I am including my resume with this application:

Please check one: ☐ Yes ☐ No

I would like to be considered for appointment to other advisory bodies for which I may be qualified.

Please check one: ☐ Yes ☐ No

Are you currently or have you ever been appointed to a Contra Costa County advisory board?

Please check one: ☐ Yes ☐ No

List any volunteer and community experience, including any boards on which you have served.

1. Conducted annual beach cleanups for over 10 years with Surfrider Foundation, Port Of Oakland and City Of Berkeley
2. Visit elders on valentine's day and other holidays annually with the organization Little Brothers Friends of Elders

Do you have a familial relationship with a member of the Board of Supervisors? (Please refer to the relationships listed below or Resolution no. 2011/55)

Please check one: ☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

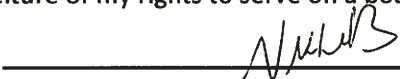
Do you have any financial relationships with the county, such as grants, contracts, or other economic relationships?

Please check one: ☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

I CERTIFY that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and understand that all information in this application is publicly accessible. I understand and agree that misstatements and/or omissions of material fact may cause forfeiture of my rights to serve on a board, committee, or commission in Contra Costa County.

Signed:



Date:

04/28/2019

Submit this application to:

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Martinez, CA 94553

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8. A person will not be eligible to serve if the person shares a financial interest as defined in Government Code §87103 with a Board of Supervisors Member.

As a resident of Contra Costa County for over 5 years, I've been interested in making sure our county is not just a safe and thriving community but also a leader in sustainability. As climate change becomes an inseparable part of our lives, we have the opportunity to be a role model for other municipalities and institute policies that are based on facts, data and the truth. The commission is driven by the Climate Action Plan (CAP) that resulted from the landmark bill AB 32's GHG emissions reduction target of 15% below baseline levels by the year 2020. Although the commission has laid out a foundational plan, it is primarily based on energy conservancy and alternate forms of energy for transportation and efficient land use. Solid Waste Disposal plays a smaller role on account of its smaller impact on GHG emissions at 3%. However, landfill use does account for 14% of the GHG emissions. Taking into account EPA's breakdown of GHG emissions by activity, consumption and disposal account for 42% of GHG emissions as they are directly related to provisioning of food and goods. I'd like to offer my experience as a board member of the Northern California Recycling Association (NCRA) and as a zero waste tech startup entrepreneur to bring principals and practices on Zero Waste to assist in achieving Goals 4 (Solid Waste) and 5 (Landfill Management) of Contra Costa County's CAP. I'd also like to learn from existing members about challenges and hurdles they face in policy making and bringing the voice of sustainability to the forefront. Lastly, I've witnessed first hand as an open water swimmer the effects of litter and illegal dumping as it makes its way from the streets to the bay through the storm drains and waterways. It would be a great honor and privilege to work with other members in the committee as we march ahead in the battle to preserve the only planet we inhabit and pass on to our kids.



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BOARDS, COMMITTEES, AND COMMISSIONS APPLICATION

First Name

Russell

Last Name

Driver

EDUCATION

Check appropriate box if you possess one of the following:

☒ High School Diploma ☐ CA High School Proficiency Certificate ☐ G.E.D. Certificate

Colleges or Universities Attended	Course of Study/Major	Degree Awarded
Stanford University	Urban Studies	☒ Yes ☐ No
UCLA	Transportation Policy	☒ Yes ☐ No
		☐ Yes ☐ No

Other Training Completed:

Project Management

Board, Committee or Commission Name

Sustainability Committee

Seat Name

At large commercial organization

Have you ever attended a meeting of the advisory board for which you are applying?

☒ No

☐ Yes

If yes, how many?

Please explain why you would like to serve on this particular board, committee, or commission.

Climate action is critical at this point in time. Working toward a carbon-free futures has been a focus of both my professional and personal life. I am President of a energy consulting company that has helped countless local goverments implement solar, reduce energy use and make measurable progress toward their environmental goals.

Describe your qualifications for this appointment. (NOTE: you may also include a copy of your resume with this application)

Experience developing climate action plans, carbon mitigation strategies, and energy plans. Regularly speak in front of boards, commissions, and elected officials. Strong communication skills, meeting facilitation skills, and analytical capabilities. Knowledge of carbon reduction strategies and implementation plans. Deep knowledge of CA energy market, its future trajectory, and the implications for climate action.

I am including my resume with this application:

Please check one:

☒ Yes

☐ No

I would like to be considered for appointment to other advisory bodies for which I may be qualified.

Please check one:

☒ Yes

☐ No

Are you currently or have you ever been appointed to a Contra Costa County advisory board?

Please check one: ☐ Yes ☒ No

List any volunteer and community experience, including any boards on which you have served.

Co-chair, Moraga Climate Action Plan Taskforce; Chair, Moraga Planning Commission; Member, Contra Costa County Transportation Authority Citizens' Advisory Committee.

Do you have a familial relationship with a member of the Board of Supervisors? (Please refer to the relationships listed below or Resolution no. 2011/55)

Please check one: ☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Do you have any financial relationships with the county, such as grants, contracts, or other economic relationships?

Please check one: ☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

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Signed:  (Russell Driver)

Date: 04/18/2019

Submit this application to:

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Martinez, CA 94553

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8. A person will not be eligible to serve if the person shares a financial interest as defined in Government Code §87103 with a Board of Supervisors Member.



Russell Driver

Principal, ARC Alternatives

SUMMARY

Experienced professional with over 20 years of progressive experience in energy, economic analysis, program management and consulting. Expertise in renewable energy and energy efficiency projects and programs, having led efforts to develop over 100 MW of solar. Thorough knowledge of the principles of project management, procurement, scheduling, and budgeting and deep experience communicating with senior executives, policy boards, industry groups, the public, and the media.

WORK EXPERIENCE

Principal, Co-Founder ♦ ARC Alternatives, San Francisco, CA

Feb 2014 to present

- *Solar PV Consulting – Cities, Counties and Schools Throughout California*
 - Performed solar feasibility studies, including economic modeling
 - Developed RFPs, evaluated vendor proposals and led procurement processes
 - Reviewed solar system designs
 - Assisted with construction oversight, system testing and acceptance
- *Prop 39 Consulting – Chico Unified, Oroville Union, Washington Unified, and Pacifica School Districts*
 - Program Manager (CUSD, OUHSD, WUSD) and strategic support (Pacifica)
 - Performing utility analysis, facility benchmarking, project identification, strategy development, energy expenditure plan development and submittal, and managing CA Energy Commission (CEC) required processes and submittals
 - Coordinating with other District initiatives (e.g., Facilities Master Plan, smart meter deployment, Bright Schools, Retrocommissioning, solar PV, behavioral programs)
- *Deep Energy Efficiency and Cogeneration Improvements Study – University of California Office of the President*
 - Collaborated on development of study methodology
 - Reviewed and refined economic analysis and study results

Principal ♦ Newcomb|Anderson|McCormick, San Francisco, CA

2007-January 2014

- *Renewable Project Development, Procurement, and Implementation – Multiple Public Sector Clients Throughout California and Hawaii*
 - Performed solar feasibility studies for K-12, university and other public sector clients. Studies included determining size, location and layout of systems as well as modeling system production and financial performance.
 - Developed procurement strategies, bid documents, technical specifications, and contracts for renewable energy systems. Conducted evaluations of proposals, supported contractor selection and participated in contract negotiations as representative of the client.
 - Oversaw implementation of multiple solar deployments on behalf of public sector clients, including the development of schedules and work plans, monitoring contractor and internal staff performance, maintaining program budgets, and reviewing and accepting deliverables throughout the delivery lifecycle.
 - Determined actual system performance over time and determined financial savings resulting from solar projects.

- *UC/CSU/IOU Statewide Energy Efficiency Partnership Program – Southern California Edison*
 - Successfully led the design, development and deployment of Primavera P6 for energy efficiency project tracking across all UC and CSU campuses and to the California IOUs.
 - Developed and delivered training on the use of project management tools and processes to UC, CSU, and IOU staff.
 - Negotiated contracts for Primavera licenses, software hosting, and support.
- *California Solar Initiative Evaluation Program Management – California Public Utilities Commission*
 - Led efforts to oversee the comprehensive evaluation program of the California Solar Initiative on behalf of CPUC.
 - Coordinated evaluation consultants performing impact, process improvement, and market transformation studies.
 - Developed and deployed tools for managing budgets, schedules, deliverables, review cycles and program documents.

Senior Manager ♦ Kaiser Permanente, Oakland, CA

2004-2007

- Directed program management office in support of Kaiser Permanente nationwide deployment of electronic medical records (EMR) system.
- Led implementation of the long-term support model for EMR system for all Kaiser Regions outside California.
- Acted as IT Program Manager for revenue cycle remediation projects across the enterprise.

Principal Program Coordinator ♦ Metropolitan Transportation Commission, Oakland, CA 1994-2004

- Led the implementation of the TransLink/Clipper region-wide transit fare payment system.
- Directed development of RFP, oversaw evaluation of proposals, and led negotiations resulting in \$300 million contract for a regional transit fare payment and transaction processing system.
- Acted as lead staff on contract administration issues, including communications, documentation control, contract interpretation and negotiation, and change orders.
- Facilitated and negotiated agreements on governance, customer service policies and fare policies among Bay Area transit operators.
- Acted as lead staff for programming and allocating State transportation funds.

EDUCATION

M.A., Urban Planning, University of California Los Angeles, 1993

B.A., Urban Studies, Stanford University, 1991

COMMUNITY SERVICE

Chair, Town of Moraga Planning Commission 2006-2012

Co-chair, Town of Moraga Climate Action Plan Task Force 2012-2013

Contra Costa County Transportation Authority Citizens' Advisory Committee 2006-2011

Application Form

Profile

Benjamin

First Name

C

Middle Initial

Lee

Last Name

District 4

Seat Name

Education

Select the option that applies to your high school education *

☒ High School Diploma

College/ University A

University of California, Los Angeles

Name of College Attended

B.A. Political Science

Degree Type / Course of Study / Major

Degree Awarded?

☒ Yes ☐ No

College/ University B

University of Virginia School of Law

Name of College Attended

Juris Doctorate

Degree Type / Course of Study / Major

Degree Awarded?

☒ Yes ☐ No

College/ University C

Name of College Attended

Degree Type / Course of Study / Major

Degree Awarded?

☐ Yes ☐ No

Other schools / training completed:

Course Studied

Hours Completed

Certificate Awarded?

☐ Yes ☐ No

Board and Interest

Which Boards would you like to apply for?

First 5 - Contra Costa Children and Families Commission: Submitted
Economic Opportunity Council: Submitted
Equal Employment Opportunity Advisory Council: Submitted
Family & Children's Trust Committee: Submitted
Hazardous Materials Commission: Submitted
Affordable Housing Finance Committee: Submitted
Airport Land Use Commission: Submitted
Advisory Council on Aging: Submitted
Planning Commission: Submitted
Tri-Delta Transit Authority Board of Directors (BoS Appointees Only): Submitted
Western CC Transit Authority (JPA) Board of Directors: Submitted
Contra Costa County Transportation Authority Citizens Advisory Committee (BOS Appointee): Submitted
Countywide Bicycle Advisory Committee (BoS Appointments Only): Submitted
Housing Authority - BOS Appointees: Submitted
Contra Costa Transportation Authority - Bicycle and Pedestrian Adv. Committee (BOS Appointees):
Submitted
Sustainability Commission: Submitted

Seat Name

Have you ever attended a meeting of the advisory board for which you are applying?

☐ Yes ☒ No

If you have attended, how many meetings have you attended?

Please explain why you would like to serve on this particular board, committee, or commission.

Contra Costa County faces a number of challenging issues, including the provision of affordable housing, land use planning in the midst of climate change, and ensuring that our youngest residents have the opportunity to realize their full potential. Having grown up in San Ramon and now living in Pleasant Hill with my wife, two year old son, and two dogs (both adopted from ARF), I am eager to participate in my local community affairs and work for a safer, cleaner, and more prosperous County for all residents.

Qualifications and Volunteer Experience

I would like to be considered for appointment to other advisory boards for which I may be qualified.

☒ Yes ☐ No

Are you currently or have you ever been appointed to a Contra Costa County advisory board, commission, or committee?

☐ Yes ☒ No

List any volunteer or community experience, including any advisory boards on which you have served.

Member of the Jones Day Pro Bono Panel (2016-2017) Member of the Board of Directors, Concord Child Care Center (2015) Member, Federal Pro Bono Panel, Walnut Creek, CA (2013-2015) Member of the Board of Directors, Asian American Pacific Bar Association, Sacramento, CA (2013). Volunteer, Reading Partners, Sacramento, CA (2013) Tennis Instructor, START Program, Sacramento, CA (2013) St. Thomas of Aquinas Kindergarten Sunday School Teacher (2011) Veterans Medical Disability Appeals Program (2010) Court Appointed Special Advocate (2009-2010) Member, JusticeCorps (2007-2008)

Describe your qualifications for this appointment. (NOTE: you may also include a copy of your resume with this application)

I am a practicing litigator with nearly ten years of legal experience in diverse matters involving land use, environmental, election, public finance, criminal justice, and water disputes. My clients have included the District of Columbia and several California local public entities, such as the City of Lafayette, East Bay Regional Park District, and the County of Los Angeles. I am well-equipped and deeply desire to help advise the County on legal and policy considerations relating to education, land use, environmental, and economic concerns that are vital to the future of our community.

Conflict of Interest and Certification

Do you have a Familial or Financial Relationship with a member of the Board of Supervisors?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Do you have any financial relationships with the County such as grants, contracts, or other economic relations?

☐ Yes ☒ No

If Yes, please identify the nature of the relationship:

Please Agree with the Following Statement

I certify that the statements made by me in this application are true, complete, and correct to the best of my knowledge and belief, and are made in good faith. I acknowledge and undersand that all information in this application is publicly accessible. I understand that misstatements and/or omissions of material fact may cause forfeiture of my rights to serve on a board, committee, or commission in Contra Costa County.

☒ I Agree

BENJAMIN C. LEE

EXPERIENCE

DOWNEY BRAND, San Francisco, CA

Senior Associate, September 2018 – Present

- Represent public entities and private sector clients in CEQA and land use litigation matters

JONES DAY, San Francisco, CA

Associate, December 2016 – September 2018

- Defended leading Northern California hospital system in two class action antitrust matters in state and federal court
- Advised clients on environmental matters, including state pesticide law, CERCLA cost recovery, and green marketing claims; conducted environmental due diligence for real estate transactions

BEST BEST & KRIEGER, Walnut Creek, CA

Associate, March 2015 – December 2016

- Represented public entities in land use, eminent domain, water law, and toxic tort matters before state courts
 - Successfully defended the City of Lafayette in multiple land use administrative writ proceedings
 - Defended the City of Ventura in a novel constitutional challenge alleging an “unreasonable use” of water
 - Represented the City of Claremont in its eminent domain proceeding to acquire the Claremont Water System
- Advised clients on environmental, land use, and water matters, including CERCLA cost recovery, the Mitigation Fee Act, Clean Water Act and flood liability exposure, and groundwater pumping rights

OLSON, HAGEL & FISHBURN, Sacramento, CA

Associate, December 2013 – March 2015

- Successfully brought two pre-election writ actions challenging the validity of local pension and health reform ballot initiatives; advised clients on election law and campaign compliance matters

HON. JULIET MCKENNA, SUPERIOR COURT OF THE DISTRICT OF COLUMBIA, Washington, D.C.

Law Clerk, March 2012 – August 2013

- Researched and drafted bench orders and memoranda on criminal law and procedural matters

DISTRICT OF COLUMBIA OFFICE OF THE ATTORNEY GENERAL, Washington, D.C.

Assistant Attorney General, Public Interest Division, September 2013 – November 2013

Special Assistant Attorney General, Legal Counsel & Public Interest Divisions, September 2011 – March 2012

- Prepared pleadings, managed discovery, and drafted briefings in civil enforcement and employment matters

EDUCATION

UNIVERSITY OF VIRGINIA, SCHOOL OF LAW, Charlottesville, VA

Juris Doctor, May 2011

- ACTIVITIES: *Virginia Journal of International Law*, Submissions Review Board
- INTERNSHIPS: Judicial Intern for the Honorable Seon-Ki Park at the United Nations International Criminal Tribunal for Rwanda (Summer of 2009), Law Clerk for the United States House of Representatives, Committee on Energy and Commerce, Subcommittee on Oversight and Investigations (Summer of 2010)

UNIVERSITY OF CALIFORNIA, LOS ANGELES, Los Angeles, CA

Bachelor of Arts, Political Science, June 2008

- HONORS/ACTIVITIES: Dean's Honors List, *JusticeCorps* Member at Santa Monica Superior Court

ADDITIONAL INFORMATION

- Admitted to the California Bar (2012); Hiked summit of Mount Kilimanjaro in Tanzania, Lares Trek in Peru, Half Dome in Yosemite; National Tennis Rating Program (NTRP) 5.0 player