Application Form

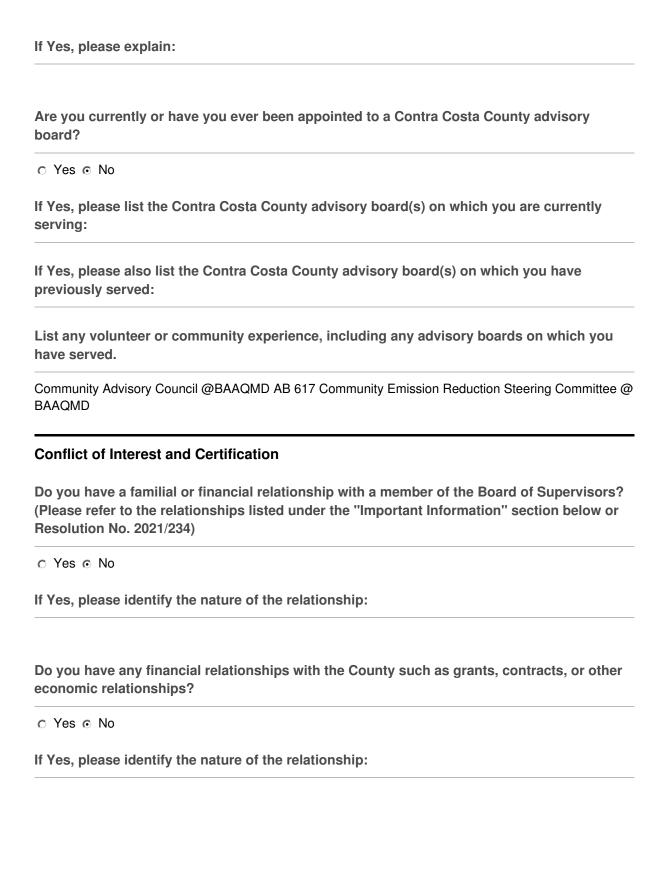
Profile				
Kevin	G	Ruano Hernandez		
First Name	Middle Initial	Last Name		
Home Address			Suite or Apt	
San Pablo			CA	94806
City			State	Postal Code
Primary Phone				
Email Address				
District Locator Tool				
Resident of Supervisorial Distr	rict:			
District 1				
Ramboll Employer	Junior Env	ironmental Engineer		
Length of Employment	000 11110			
1 year & 5 months				
Do you work in Contra Costa C	County?			
○ Yes ⊙ No				
If Yes, in which District do you	work?			
How long have you lived or wo	orked in Con	tra Costa County?		
19 years				
Are you a veteran of the U.S. A	rmed Force	s?		
⊂ Yes ເ No				
Board and Interest				
Which Boards would you like t	o apply for?	•		

Submit Date: Feb 05, 2023

Hazardous Materials Commission: Submitted

Seat Name
Environmental Justice Seat (Alternate Seat)
Have you ever attended a meeting of the advisory board for which you are applying?
⊙ Yes ⊂ No
If Yes, how many meetings have you attended?
11
Education
Select the option that applies to your high school education *
College/ University A
Name of College Attended
Degree Type / Course of Study / Major
Degree Awarded?
C Yes C No
College/ University B
Name of College Attended
Degree Type / Course of Study / Major
Degree Awarded?
C Yes C No
College/ University C
Name of College Attended
Degree Type / Course of Study / Major
Degree Awarded?
○ Yes ○ No

Other Trainings & Occupational Licenses
Other Training A
Parliamentarian Certification
Certificate Awarded for Training?
⊙ Yes ○ No
Other Training B
Certificate Awarded for Training?
○ Yes ○ No
Occupational Licenses Completed:
Qualifications and Volunteer Experience
Please explain why you would like to serve on this particular board, commitee, or commission.
I was one of the first interns for the Hazardous Materials Commission a long time ago and wish to circle back as an official member despite being an alternate. I have grown and enhance my skills technically and advocacy wise. I wish to bring a different perspective being a youth member in the community.
Describe your qualifications for this appointment. (NOTE: you may also include a copy of your resume with this application)
I have spent ten months interning at the Hazardous Materials Commission and after my departure from the Commission I have pursued air quality science at Ramboll, a consulting firm learning and gaining skills among the other engineers and consultants. In addition, have done more work in the community toward environmental justice at the local Richmond level and at the government agency, Bay Area Air Quality Management District. I have done significant work towards environmental justice and public health. As a result, I feel I will be a best fit for this position due to my experience, passion, and knowledge.
Upload a Resume
Would you like to be considered for appointment to other advisory bodies for which you may be qualified?
⊙ Yes ○ No
Do you have any obligations that might affect your attendance at scheduled meetings?
○ Yes ⊙ No



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

<u>Important Information</u>

- 1. This application and any attachments you provide to it is a public document and is subject to the California Public Records Act (CA Government Code §6250-6270).
- 2. All members of appointed bodies are required to take the advisory body training provided by Contra Costa County.
- 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 2021/234, 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:
 - (1) Mother, father, son, and daughter;
 - (2) Brother, sister, grandmother, grandfather, grandson, and granddaughter;
 - (3) Husband, wife, father-in-law, mother-in-law, son-in-law, daughter-in-law, stepson, and stepdaughter;
 - (4) Registered domestic partner, pursuant to California Family Code section 297;
 - (5) The relatives, as defined in 1 and 2 above, for a registered domestic partner;
 - (6) Any person with whom a Board Member shares a financial interest as defined in the Political Reform Act (Gov't Code §87103, Financial Interest), such as a business partner or business associate.

KEVIN G. RUANO HERNANDEZ

Bay Area CA

"Please contact for references"

EDUCATION

Contra Costa College

San Pablo, CA 2021-2023

Major: Atmospheric Science w/

Engineering (3.1) GPA

Pinole Valley High School

Pinole, CA 2017-2021 (4.0) GPA

LANGUAGES

English Fluent | Reading, Writing, Speaking

Spanish Fluent | Reading, Writing, Speaking

Portuguese Limited Working | Speaking and Reading

COMMUNITY SERVICE

Art, Technically Environmental Science Writer- 20+

Pinole Environment & Sustainability Taskforce Committee Member - 10+

CERTIFICATIONS

CPR & AED

AMERICAN AED, INC. Nov, 2020-2022

OCCUPATION

Ramboll Consulting

September 2021- Present

Junior Environmental Engineer / Part-time

- Assist with making Reports and other deliverables needed.
- Work with staff members with the Community Engagement & Air Quality Department in order to analyze data and give educational presentations to community members.
- Work with Groundwork Richmond on their Air Rangers initiative, providing support on data analysis and hands-on labor.
- Excel in using an application such as CalEEMod, Microsoft Applications, Python..

EXPERIENCE

Bay Area Air Quality Management District (BAAQMD)

November 2020- Present - 40+ hours

Community Advisory Councilman (Youth Seat)

- Serving as the youngest member of the Advisory Council of twelve members from across the Bay Area.
- Passing policies to reduce air pollution in low-income communities.
- Share the youth perspective on environmental issues and public health concerns.
- Recommended by the entire Community Engagement office and Executive officers, Veronica Eady & Jack Broadbent.
- Presented and passed a Land Acknowledgment to be passed unanimously.

Richmond/San Pablo Community Emission Reduction Plan Steering Committee Member (Present)

- Attend meetings on a monthly basis giving suggestions and the youth perspective on community proposals.
- Collaborate with the Community Engagement team & community members in order to deliver the best solutions to the committee.
- Led a Town Hall focus on uplifting community perspectives and concerns they had with different sources of air pollution.

* Monitoring Outreach Team Member (Present)

- Attend meetings on a monthly basis giving input and suggestions on community issues and proposals.
- Read over the material and provide resources to the team to

Essentials of California Community College Student Leadership/ Parliamentarian Certification

A5ERO Group LLC Sept. 2021

Learning Python (2020)

Linkedin Learning Dec. 2021

Critical Thinking for Better Judgment and Decision-Making

Linkedin Learning Jan. 2022

ACHIEVEMENTS

Browsers Awards Recipient

Earth Island Institute November 2022

Rusty Pike Award

Groundwork Richmond November 2022

Every Student Succeeding Award (Region 6)

Association of California School Administrators March 2021

National Honor Society

June 2018-2021

HARD SKILLS

Python

R

Microsoft Power IB

Tableau

Excel

ARCGIS

Arduino (C++)

AERMOD

Caleemod

accomplish our mission.

 Work with community members to determine the areas being more affected by environmental impacts in Richmond and San Pablo.

University of California, Berkeley (SPH)

September 2020- October 2021- 50+ hours

Student Research Assistant/(Part-time)

- Conducting a research study in Richmond focusing on children 6-12 with Asthma with undergrads and UCSF professors.
- Using air monitoring devices to be able to collect data within homes to measure PM levels.
- Help educate community members on environmental justice and air quality by attending webinars and meetings.
- Excel in Python, Stack, Teams, and Google applications.

Communities for a Better Environment (CBE)

May 2021- Present - 20+ hours

Richmond Youth Organizer/Research Associate (Part-time)

- Attend weekly meetings and assist with outreach to the community and help the Richmond Organizer on community events.
- Assist with educating community members on environmental justice and public health.
- Assist in organizing events for the community.
- Excel in Microsoft Applications.

Groundwork Richmond (GWR)

October 2020 - Present - 50+ hours

<u>Air Rangers Air Technician</u>

- Represent Groundwork Richmond on their efforts in the AB 617 CERP Steering Committee on behalf of the data and air monitoring.
- I work with the Co-Executive Director in taking care of 54 air monitoring sensors.
- Conducted Presentations surrounding Air Quality findings and community sustainability practices.

* Green Team Member

- Participated as a team, learning about Environmental Justice and sustainable practices.
- Lead a group on air quality practices.
- Outreach and promote to community members.

Contra Costa College

September 2020 - June 2021 - 50+ hours

Office Assistant (Part-time)

- Management the office space, organize cabinets
- _
- **Student Ambassador** (Part-Time)
- Work at the center of the Student Services Department.
- Assisting students in registering for classes and for the

- college.
- Make phone calls to unregistered students and promote a better campus environment.
- Listen to students' concerns and work closely with the Student body to create solutions for the betterment of students.

Contra Costa College (Associate Student Union)

August 2021 - Present - 50+ hours

President (December 2021 - 2022)

- Chair a weekly meeting for the general student government meetings.
- The student representative on behalf of all the students.
- Leading a District-wide initiative called "the Listening sessions" where our board hosts active listening sessions on campus.
- Advocated for a weekly three day hot lunch program on campus.
- Gave an land acknowledgment and advocated for the native american population.
- Chair College Council, one of the main committees on campus.

Vice President of Club Affairs (November 2021)

- Conducted and chaired weekly meetings for the Inter-Club Council.
- Support clubs in their chartering process and find the resources they ask for.
- Give reports from the council to the Student Body.

❖ Director of External Affairs (October 2021)

- Work collaboratively with community members to give presentations with the council.
- Gave a presentation on an Air Quality tool to be implemented across campus.
- Senator (October 2021)

Hazardous Material Commission (HMC)

September 2020 - June 2021 - 50+ hours

<u>Intern</u>

- Assisted in meetings on a monthly basis, listening to presentations from various stakeholders.
- Learn about the department's mission and members' passions in their respective fields.
- Gave a presentation on Recycling Lithium-Ion Batteries and the benefits from it.

Earth Team

September 2020 - June 2021 - 50+ hours

<u>Intern</u>

 Researched environmental injustices affecting disadvantaged communities and assisted in promoting awareness of Indigenous lands, sustainability, and user-based data from the GLOBE Observer app for tree

- growth.
- Partnered with the Friends of Pinole Valley Watershed to restore a Pinole Native Plant Garden where a group of local students cultivated plants to remediate the local creek, conduct litter clean-ups, and reach out to the local communities.

PRESENTATIONS/ PANELS

San Francisco State University, Guest Lecture - PH 655 Environmental Health, January 2022.

- AB 617 Environmental Justice for Richmond/San Pablo

University of California, Davis, Panel - September 2021.

- THE PAST, PRESENT, AND FUTURE OF AB 617: ENVISIONING A WAY FORWARD, TOGETHER.

California Air Resource Board, Panel - October 2021.

- Informational Update on AB 617 Community Air Protection and Air Toxics Programs, Agenda Item: Partners in AB 617 Implementation

Groundwork Richmond/Richmond City Manager's Office, Econ., Panel - February 2022.

- Community Air Monitoring Discussion.

The Listening Project, Guest Speaker - February 2022.

- Asthma Club Ep. 5

PUBLICATIONS

Air Toxics Monitoring Study Richmond - North Richmond - San Pablo, Dec. 2022.

- BAAQMD AB 617 Monitoring Outreach Team

CC Spin - Environmental Policy Article, Nov 2020.

- Green New Deal a Must For Future

Spartan Ink - Showcase Article, Oct. 2019.

- The Case of Jesse Snodgrass

PROJECTS

<u>Using Vegetation Barriers to Combat Against Diesel PM</u> - June 2021.

- Pinole Valley High School Senior Research Thesis Paper