

## Application Form

---

### Notice of Public Record

Please be advised that all information contained in this application is part of the City of Reno's public record and is available for public review. These positions are limited, in most cases, to residents of the City of Reno. The City Council makes a conscientious effort to appoint persons who represent all of the various communities within the City of Reno. Please be advised that certain boards and commissions require filing of financial statements with the Secretary of State or have special requirements. Contact the City Clerk's office at 334-2030 with any questions.

---

### Profile

Gabrielle E Ramirez  
First Name Middle Initial Last Name

gabrielleramirez841@gmail.com gramirez@ormat.com  
Email Address

4000 Lakeside Dr. Suite or Apt  
Home Address

Reno NV 89509  
City State Postal Code

What ward do you live in? \* Ward 2

None Selected

(775) 530-3181  
Primary Phone Alternate Phone

How long have you been a resident of the City of Reno? 1.5 years

Question applies to Reno City Council

How long have you lived at your current residence? 1 year

Are you over 18 years of age?

☒ Yes ☐ No

Question applies to Reno City Council

Government Issued Photo ID

Are you currently registered to vote in the City of Reno? \* Yes

None Selected

Ormat Technologies, Inc. Project Geologist  
Employer Job Title

---

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

---

- ☐ Access Advisory Committee
- ☐ Building Enterprise Fund Advisory Committee
- ☐ Charter Committee
- ☐ Civil Service Commission
- ☐ Development Committee of the Reno Housing Authority
- ☐ Financial Advisory Board
- ☐ Grants Committee of the Reno Arts and Culture Commission
- ☒ Historical Resources Commission
- ☐ Human Rights Commission
- ☐ North Valleys Water Management Subcommittee
- ☐ OPEB Trust Fund
- ☐ Public Arts Committee
- ☐ Recreation and Parks Commission
- ☐ Redevelopment Agency Advisory Board
- ☐ Reno Arts & Culture Commission
- ☐ Reno City Planning Commission
- ☐ Reno Housing Authority
- ☐ Reno Tahoe Airport Authority
- ☐ Reno-Tahoe Airport Noise Panel
- ☐ Senior Citizen Advisory Committee
- ☐ Special Events Sponsorship Committee
- ☐ Tenant Issues and Concerns Citizen Advisory Board
- ☐ Urban Forestry Commission
- ☐ Ward 1 Neighborhood Advisory Board
- ☐ Ward 2 Neighborhood Advisory Board
- ☐ Ward 3 Neighborhood Advisory Board
- ☐ Ward 4 Neighborhood Advisory Board
- ☐ Ward 5 Neighborhood Advisory Board
- ☐ Washoe County District Board of Health
- ☐ Washoe County HOME Consortium Technical Review Committee
- ☐ Western Nevada Development District

---

**Have you ever been convicted of a felony or misdemeanor other than minor traffic violations?**

---

☐ Yes ☒ No

**If yes, please list conviction dates and nature:**

---

---

**Interests & Experiences**

**Education or training relevant to the board or commission to which you are applying:**

My education and training have been focused on geology. Geology is the study of piecing together the history of an area in order to understand how it came to be in the present day. I like to think of myself as a historian of the Earth and so it's of no surprise that I have a similar love for human and community history. I have always made it a priority to dig deep into the history of the people and places that surround me so that I can better understand and serve my community. I would love the opportunity to learn how I can support the preservation of our historical resources in a practical and effective way with the HRC.

**Explain briefly why you would like to be appointed to this board or commission.**

I believe my enthusiasm and passion for the historical resources of Reno and the surrounding areas would make me a valuable asset to the HRC. In my spare time, I like to create walking tours of historic houses and buildings of Reno or go to Virginia City and be transported to the boom and bust era of mining in the highlands. I may not have been born here or lived here for a long time, but Reno has become my true home and I want to help preserve the rich history that made it what it is today. I would love the opportunity to serve my community by being a board member on the Historical Resources Commission.

---

Upload a Resume

Question applies to Reno City Council

**Have you previously ran for elected office? If yes, please describe.**

---

Question applies to Reno City Council

**Do you plan to run for elected office in the future?**

---

☐ Yes ☐ No

Question applies to Reno City Council

**Please list any known conflicts of interest you would have while serving in the office of At-Large City Council Member.**

---

**Ethnicity**

[REDACTED]

**Gender**

[REDACTED]

**Sexual Orientation**

[REDACTED]

[REDACTED]

---

### **Open Meeting Law Waiver**

**WAIVER OF NOTICE REQUIRED UNDER NRS 241.033(1) TO ALLOW CITY COUNCIL TO CONSIDER CHARACTER, MISCONDUCT, OR COMPETENCE OF PERSON TO BE APPOINTED TO A BOARD, COMMISSION, OR OTHER PUBLIC BODY FOR THE CITY OF RENO**

---

The City Council for the City of Reno will be considering on a future posted agenda your appointment to a board, commission or other public body for the City of Reno. Pursuant to NRS 241.033(1), in order to consider the professional competence of an applicant, notice need be provided to that person of the time and place of the meeting in compliance with such statutory provisions. By agreeing below, it is confirmed that I have been provided notice of the meeting at which my appointment will be considered by City Council. Further, I knowingly and voluntarily am waiving my rights to all written notice requirements under NRS 241.033(1) pertaining to my qualifications, competence, and character to hold this appointment and consent to the evaluation of my character and competence by the Reno City Council in a public meeting. Further, the I acknowledge that I may at any time withdraw both this waiver and related application for appointment.

---

☒ I Agree

Question applies to Youth City Council

Signature of Parent or Guardian

If applicant is under 18:

Question applies to Youth City Council

**Parent or Guardian Name**

---

Question applies to Youth City Council

**I acknowledge that I have read the Waiver above and allow my child to participate in the Reno Youth City Council.**

---

---

☐ I Agree

---

### **Acknowledgement**

**Please Agree with the Following Statement**

---

**I certify that, to the best of my knowledge, the information I provided in the application is true. If the information provided is false or incomplete, it shall be sufficient cause for disqualification or removal. If appointed, I agree to attend a board or commission orientation session, if applicable, within six months of my appointment. I understand that failure to comply with this requirement will results in automatic removal from the board or commission.**

---

☒ I Agree

# GABRIELLE E. RAMIREZ

Reno, NV  
[gabrielleramirez841@gmail.com](mailto:gabrielleramirez841@gmail.com)  
[gramirez@ormat.com](mailto:gramirez@ormat.com)

775.530.3181  
[www.linkedin.com/in/gabrielleramirez841](http://www.linkedin.com/in/gabrielleramirez841)

## EXPLORATION GEOLOGIST

**Data-Driven Scientist | Creative Problem Solver | Effective Communicator**

Exploration geologist accomplished in analyzing and integrating structural, geophysical, and geochemical data to create and evaluate data-supported play concepts and prospects. Eager to learn, collaborate, and apply experience to geothermal systems. Areas of Expertise:

- Structural Geology
- Hydrocarbon Systems Analysis
- Well Logging/Correlation and Interpretation
- Exploration Applications/Computer Software
- Geographic Information Systems (GIS)
- Data-supported 3D Geologic Models
- Prospect Evaluation and Risk Assessment
- Geophysical Modeling and Seismic Interp.
- Field Mapping and Data Collection
- Geochemical Modeling and Analyses

## EXPERIENCE

**ORMAT TECHNOLOGIES, INC.**, Reno, NV

**Aug 2021 – Present**

### **Project Geologist**

- Participate in field work to acquire meaningful exploration data that aides to progress geothermal resource evaluation and characterization.
- Interpret geological, geophysical, and geochemical data to evaluate potential for geothermal resources and communicate risks and uncertainties to management and shareholders.
- Develop and support operations at operating fields through drilling campaigns and analyses.

**EXXONMOBIL**, Houston, TX

**Aug 2018 – Feb 2021**

### **Exploration Geologist**

**Aug 2019 – Feb 2021**

- Interpreted geological and geophysical data to create play concepts and evaluate prospects and communicated risks and uncertainties, empowering management to make informed decisions on million-dollar investments.
- Created geophysical interpretation strategy for newly acquired seismic data in large (10K km<sup>2</sup>) frontier basin with limited well calibration based on geophysical and rock property models, accelerating identification and evaluation of multiple drilling targets.

### **Exploration Geoscience Intern**

**Aug 2018 – Dec 2018**

- Analyzed and integrated historical geological and geophysical data, identifying opportunity to save 10s of millions of dollars on offshore acreage lacking economic hydrocarbon potential.

**THE PENNSYLVANIA STATE UNIVERSITY**, State College, PA

**Aug 2016 – Aug 2018**

### **Graduate Research Assistant**

**Aug 2016 – Aug 2018**

- Designed and executed experimental methods and coded geochemical models in MATLAB for data analysis, resulting in first author publication contributing to understanding how rate of geochemical processes can be used to predict life-threatening earthquakes in subduction zones.
- Communicated highly technical information to both technical and non-technical audiences at dozens of domestic and international conferences, expanding knowledge base of scientific community.

**Teaching Assistant****May 2016 – July 2018**

- Instructed 2 6-week field courses teaching undergraduate students fundamentals of geology through field-based projects in stratigraphy, structural geology, geomorphology, and igneous and metamorphic petrology.
- Designed and presented lectures and guided hands-on exercises educating 60-plus undergraduate students on how to examine and interpret data related to structural geology.

**NATIONAL SCIENCE FOUNDATION, Kochi, Japan****May 2017 – Aug 2017****International Research Fellow**

- Planned and executed research field season with Japanese scientists and performed geochemical analyses as continuation of Penn State graduate research, sharing knowledge, and building strong interpersonal relationships with collaborators.
- Provided subject matter expertise, delivering 5 original lectures on structural and tectonic geology to graduate and undergraduate student at Kochi University.

**EOG RESOURCES, San Antonio, TX****May 2015 – Aug 2015****Exploration Geoscience Intern**

- Mapped depositional features and over 10K faults on 3D seismic data in the Olmos Formation, identifying opportunities for drilling and causes of faulting in EOG acreage.

**THE UNIVERSITY OF TEXAS AT AUSTIN, Austin, TX****Aug 2013 – May 2015****Undergraduate Research Assistant**

- Collected xenoliths from Big Pine Volcanic Field, CA and performed electron microprobe and point-counting analyses, resulting in publication and presentations at national conferences, sharing knowledge of how magma storage can be used to monitor hazardous volcanic activity.

**SMITHSONIAN NATIONAL MUSEUM OF NATURAL HISTORY****May 2013 – Aug 2013**

Washington, DC

**Research Intern**

- Simulated pyroclastic density currents (PDCs) to discern how temperature and density impacted depositional behavior, contributing to understanding of how PDCs' path of destruction can affect vulnerable communities. Presented at multiple national conferences.

**EDUCATION**

- Post Graduate Program in Data Science and Business Analytics, The University of Texas, Austin, TX
- **Master of Science (MS)**, Geosciences, The Pennsylvania State University, State College, PA, 2018
- **Bachelor of Science (BS)**, Geosciences, The University of Texas, Austin, TX, 2015, Honors