

JOB ANNOUNCEMENT

November 2017

JOB TITLE: RESEARCH ASSOCIATE

JOB DESCRIPTION

Casey Trees is seeking a Research Associate within the Technical Services and Research Department (TS&R) to support research efforts. The incumbent shall assist the Casey's TS&R Department Director in running the citizen science program within Casey Trees and expansion of further research activities.

The ideal candidate is an experienced, enthusiastic, highly motivated individual that is dedicated to improving the urban natural environment and can work with a diverse group of people both within and outside the organization. The incumbent must have excellent research abilities, attention to detail, experience working with volunteers, superior verbal and written communication skills, and the ability to outline and execute citizen science programs.

ESSENTIAL JOB FUNCTIONS

- Engage volunteers and the urban forestry community in citizen science as a way to actively involve the public in meaningful ways.
- Oversee the Park Inventory Citizen Science program including engagement and management of volunteers, city and federal partners.
- Develop support documents, training materials and website content.
- Assist in the design and execution of the TS&R Department's research related work, the biennial research symposium and include engagement of citizen science.
- Co-lead citizen science training and related events.
- Assist in the development of white papers documenting Casey Trees' research activities.
- Coordinate and oversee i-Tree eco analysis in summer 2020; conduct a complete change analysis for three past i-Tree Eco assessments spanning the past twelve years.

REQUIRED QUALIFICATIONS

- Bachelor's degree in urban forestry, environmental policy, science education, environmental science, or related field required.
- Minimum 1-2 years of experience in forest research, science education and program implementation.



- Must have exceptional communication skills and the ability to clearly communicate technical and scientific information to a non-technical audience.
- Basic regional tree and plant knowledge, and an understanding of the i-Tree software suite is highly desirable.
- Driver's License and clean driving record.

PREFERRED QUALIFICATIONS

- Familiarity with spatial software applications such as ESRI and ArcGIS.
- Working knowledge of Microsoft Office Suite and Adobe Creative Suite.

DESIRED SKILLS

- Conflict Resolution Strategies
- Effective decision making
- Works well with volunteers
- Ability to create instructional curriculum to teach volunteers citizen science
- Ability to design and present to an audience
- Effective oral and written communication

POSITION DURATION AND COMPENSATION

This is a full-time position with benefits and paid holidays. Position will have occasional evenings and Saturdays required. Starting salary commensurate with experience.

TO APPLY

Please email the following items to Jon Lobeck, Human Resources Generalist at: jobs@caseytrees.org Please no telephone inquiries.

- Cover letter
- Résumé
- Available start date
- Name, email and phone number for three references

Enter "**Research Associate**" in the subject line of the email.

Casey Trees is an Equal Opportunity Employer.