Utah Open Lands Volunteer Internship

Title: Landcover Assessor

Job Description: Evaluate the accuracy of landcover maps by comparing on-the-ground observations with mapped types. Revise and create landcover maps from field, GIS, and aerial image data.

Responsibilities:
- Ground-truth landcover maps;
- Update and create landcover maps using GPS, ArcGIS, and Google Earth.

Required skills and abilities:
- Strong ability to read and use maps and aerial photographs;
- Ability to identify Utah plants;
- Physically able to visit all mapped areas on conservation properties, this includes some areas that are relatively remote or difficult to access.

Beneficial skills and abilities:
- Personal source of transportation. Transportation costs will be reimbursed;
- Experience with GPS, GIS, and Google Earth

Time Commitment:
- 10-20 hours per week (flexible);
- Begin date: as soon after April 1 as possible. End Date: no sooner than 1 Sep 2012.

Benefits:
- Learn about open land conservation by working with Utah’s statewide Land Trust;
- Contribute to the stewardship of key protected open lands in Utah;
- Hone mapping and vegetation identification skills.

Contact:
Email (1) resume, (2) letter of Interest, and (3) contact Information for 3 references to
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