

Position Information:

Indiana American Water is seeking a qualified Co-op / Intern to assist the GIS team in the maintenance and addition of main replacement as-builts and developer installed as-builts to the existing distribution system maps beginning the summer of 2011.

Duties:

The GIS Co-op / Intern will be responsible for working directly with the GIS team to maintain and update distribution system maps. The intern may also be responsible for special mapping projects as needs arise. Specific duties may include:

- Adding and editing features in GIS.
- Adding and editing attribute data in GIS.
- Reading and interpreting As-Built drawings.
- General familiarity with working with an existing SDE geodatabase and in a versioned environment.
- Basic knowledge of AutoCADD helpful.

Qualifications:

Current or past participation in a degree or certificate program in GIS, geography, urban planning, engineering, or related field.

- Experience using ESRI ArcGIS software (specifically ArcGIS 9.3.1), including ArcMap and ArcCatalog.
- Must have familiarity with basic GIS concepts, including data creation, data management, cartography and spatial analysis.
- Must be able to work collaboratively with the GIS Team and other staff members, as well as independently.
- Hours of work will be 8:00 a.m. to 5:00 p.m., Monday through Friday.

Compensation:

This Co-op / Internship is currently being offered as a paid, temporary position.

The successful candidate will be working with an experienced GIS Analyst.

Email resume to: shannon.ferguson@amwater.com