

MIKE LUTZ

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OBJECTIVE:

A position where I can utilize my experience with AutoCAD, G.I.S. and Civil Engineering to provide consulting or support to clients.

WORK EXPERIENCE:

AUTOCAD

- 20 Year experience with AutoCAD
- 10 Years experience with AutoCAD Map/Civil 3D
- Developed City of Louisville's infrastructure mapping and utility atlas.
- Provided custom mapping and support to consultants for capital improvement projects and development as needed.
- Worked with Government agencies to exchange mapping and data.
- Prepared design drawings for City of Louisville utility, roadway and capital improvement projects.
- Developed City of Louisville zoning, ward and base maps.
- Prepared City of Louisville design and construction details.
- Generated various maps for City of Louisville projects, meetings and needs.

PROJECT MANAGEMENT

- Responsible for implementing City of Louisville's Geographic Information System for utilities, parcels and open space.
- Developed specifications and standards for City of Louisville aerial photography projects.
- Established City of Louisville survey control points using GPS.
- Worked closely with Boulder County Elections to establish new city ward lines for combine elections.

ENGINEERING/PLANNING

- Provided construction inspection for utility and roadway construction.
- Proficient in generating, reading and interpreting legal descriptions and subdivision plats/plans.
- Knowledge interpreting various maps and engineering documents.
- Interviewed and worked with land owners to determine location and function of water pipes and valves. Used this knowledge to update maps.

WORK HISTORY:

1989 - 2008 City of Louisville, Louisville, CO - G.I.S. Technician

EDUCATION:

Denver Technical College - A.A.S, Architectural Drafting and Design – 1989