

Montgomery County Engineers Office
Plat & Drainage Engineer
Salary: \$52,998.40 (\$25.48/hr) to \$72,571.20 (\$34.89/hr)

The Montgomery County Engineer's Office located in Dayton, Ohio is responsible for building, maintaining and operating approximately 500 bridges and 315 road miles. The Office is seeking a Plat & Drainage Engineer to review construction plans and coordinate inspection for subdivisions and site plans. Job position includes the following:

Responsibilities:

- Reviews plat submittals and building sites for compliance with the Montgomery County Subdivision Regulations. Reviews include drainage design, street design, storm water compliance and bond review
- Leads effort to implement and maintain County Storm Water Management Plan (SWMP) to satisfy Phase II of the National Pollutant Discharge Elimination System (NPDES) permit.
- Schedules and conducts drainage review meetings
- Interacts with the general public regarding drainage issues
- Support office drainage reviews for capital improvement projects
- Assists with ditch petitions in accordance with the Ohio Revised Code
- When needed, field inspect plat construction improvements

Minimum Qualifications:

- Bachelor's degree in Civil Engineering from an Accreditation Board for Engineering and Technology (ABET) curriculum
- 2 or more years of site/civil design experience. Proven experience in the ability to prepare urban drainage designs and construction plans. Additional experience with road design and hydraulic analysis as applied to bridges desired.
- Successful completion of the Fundamentals of Engineering examination within one year of beginning employment
- Competency with civil engineering drainage software, such as TR-20/55, HEC software, and ODOT CDSS
- Experience with AutoCAD and/or MicroStation
- Strong communication skills in dealing with peers, consultants and contractors
- Self-motivated individual who wants responsibility
- Desire to coach and develop less experienced staff
- Valid State of Ohio Driver's License or the ability to obtain within 6 months

Equal opportunity Employer

Please go to www.mcoho.org to submit application or send resume to Kim Beckner at becknerk@mcoho.org