

OHM is a firm of architects, engineers and planners committed to Advancing Communities. Leaders rely on OHM's proven public and private sector expertise, insightful counsel and forward thinking to create thriving places for people.

Architecture

- Facility Surveys & Assessments
- Site & Facility Master Planning
- Space Planning
- Programming
- Design (including design for LEED) & Documentation
- Construction Administration

Planning and Urban Design

- Planning & Visioning
- Urban Design
- Landscape Architecture
- Zoning and Entitlements
- Regulations
- Land Planning

Mechanical Engineering

- Energy Evaluation and Assessments
- Existing Facility Evaluations
- HVAC System Design
- Plumbing System Design
- Energy Management Systems Design
- Temperature Control and Automation Systems Design
- Operational Cost Projects
- Value Engineering
- Fire Protection Systems

Electrical Engineering

- Lighting Design
- Power Distribution Design
- Power System Analysis
- Controls
- Site Lighting
- Security Systems
- Fire Alarm Systems

Civil Engineering and Surveying

- Site Evaluations, Surveying & Geotechnical
- Sanitary Sewer & Water System Systems
- Stormwater Management Design & NPDES permitting
- i3D Inflow Modeling
- Master Planning
- Roadway & Freeway Design
- Site & Parking Design
- Soil Erosion Control Design & Inspection
- Construction Engineering, Site Observation & Contract Administration
- Traffic Engineering
- Wetland Identification & Mitigation Planning
- Water Treatment & Wastewater Treatment Design
- Topographic, right-of-way, boundary & geodetic control surveys
- Construction Staking
- Bicycle Path & Sidewalk Design
- Recreational Facilities and Park Development
- Capital Improvement Planning & Programming
- Grant Applications & Administration

Structural Engineering

- Existing Structure Evaluations
- Building System Design
- Foundation Design
- Bridge Design, Scoping & Safety Inspection

Economics

- Development Feasibility Studies
- Redevelopment Strategies
- Public-Private Development Strategies
- Site Selection & Real Estate Acquisition

Other Services

- Technology Assessments & Infrastructure Design
- GIS Database Development & Design Mapping
- Governmental Staffing Services
- Technology Services
- Graphics & Multimedia

We've Been Honored

- American Public Works Association Project of the Year Awards
- American Council of Engineering Companies Firm of the Year Awards
- American Council of Engineering Companies National Engineering Excellence Award
- American Society of Civil Engineers Quality of Life Awards
- American Concrete Paving Association Awards
- Story Pole Magazine
- Civil Engineering News National Top 50 Civil Engineering Firm Award
- ENR Top 500 Design Firm in 2009
- Central Ohio Associated Builders and Contractors Excellence in Construction Award
- Ohio Planning Conference, Planning for All Award
- Ohio Concrete Masonry Merit Awards
- Associated General Contractors of Ohio Build Ohio Award
- Columbus Landmarks Association James B. Recchie Design Award
- Michigan Business & Professionals Association, Elite Winner, 101 Best & Brightest Companies to Work For
- Detroit Free Press Top Workplaces
- PSMJ Circle of Excellence



OHM has expertise & specialists in:
**Advancing Communities
 Through Placemaking**

WHAT WE DO BEST

Nearly 160 professionals dedicate their time and talents to OHM. Our team includes architects, civil, electrical, environmental and mechanical engineers, planners, urban designers, surveyors, grant writers, LEED accredited professionals and information technology professionals.

We use collaboration, attention and long-term involvement to serve as the trusted advisor to clients.

~ John Hiltz - President



ABOUT OHM

Orchard, Hiltz & McCliment, Inc. (OHM) is a firm of architects, engineers and planners committed to Advancing Communities. Leaders rely on OHM's proven public and private sector expertise, insightful counsel and forward thinking to create lasting, viable places and communities.

We opened our doors in Detroit, Michigan in 1962 and have been growing ever since. Headquartered in Livonia, we have offices across Michigan, and in Tennessee and Ohio.

- Architecture
- Municipal Engineering
- Planning & Urban Design
- Environmental & Water Resources
- Water & Wastewater Treatment
- Transportation
- Parks & Recreation
- Construction Engineering
- Geographic Information Systems
- Surveying
- Information Technology

- Cities, Villages, Towns
- Counties & Townships
- K-12, Colleges & Universities
- State and Federal Agencies
- US Army Corps of Engineers
- Fortune 500 Companies
- Utility Authorities
- Parks Authorities
- Road Agencies
- Corporations



"OHM has proven that they are leaders in our industry. Their involvement with recent high profile projects and leadership with statewide initiatives clearly demonstrates that they are living their tagline of Advancing Communities."

Kirk T. Steudle, PE

Director, Michigan Department of Transportation