



Corporate Profile



MISSION

Our mission is to partner with our clients in achieving their business goals through efficient and innovative engineering and architectural solutions.

DiClemente Siegel Design Inc. (DSD) is a multi-discipline engineering and architectural firm headquartered in Southfield, Michigan with a branch office in Burton, Michigan. DSD is a registered corporation within the State of Michigan and provides mechanical, electrical, architectural, and information technology design services.

Founded in 1969, DSD has an outstanding record of achievement demonstrated by a long list of satisfied clients that provide repeat commissions and numerous engineering and architectural design awards.

Philosophy

DSD's engineering and architectural design philosophy demonstrates a consistent commitment to innovation in response to program, budget, schedule, and energy conservation. DSD staff members maintain current knowledge of developments in their profession through college accreditation courses, professional associations, training and seminars. All employees are encouraged to update their career skills on a continuing basis. DSD is dedicated to serving clients with professionalism, skill, creativity, and integrity while maintaining sensitivity to client requirements. DSD is driven by the desire to satisfy clients and attain long-term client relationships.

Core Beliefs

Client Needs

Understanding and meeting our client's goals with a focus on program, budget, and timing.

Relationships

Growing long-standing and mutually-beneficial relationships with our clients and one another.

Trust

Relationships built on trust with one another, our clients and within the industry.

Sustainability

Designing facilities and systems that work for our clients while being energy efficient and environmentally friendly.

Experience

Learning and discovering while building upon past successes.

Workplace Environment

A professional environment based on the principles of loyalty and integrity, where DSD team members can flourish.

Teamwork

Working as a collaborative and cohesive team.





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VISION

Our vision is to be a leader in innovative and sustainable engineering and architectural design services.

Employees

A full-service firm such as DSD requires professional and technical staff members that are continually striving for success. Employees participate in education and development programs that inform them of changing regulations, procedures and safety codes. The following is our summary of personnel:

Mechanical Engineers (Registered)	7
Mechanical Designers	10
Electrical Engineers (Registered)	6
Electrical Designers	11
Architects (Registered)	2
Architectural Designers	4
Administrative Support	8
Marketing / Sales	2
<i>Total Staff</i>	<i>50</i>

Sustainability

DSD became a corporate member of the United States Green Building Council (USGBC) in 2002. DSD works to promote buildings that are environmentally responsible, healthy places to occupy. Maximize comfort, building performance, ease of maintenance, and safety are our focus when designing mechanical, electrical, and architectural systems. Energy conserving HVAC systems, Energy Management Systems (EMS), and high-efficiency interior and exterior lighting based on optimizing costs and efficiencies are recommended for every project the firm undertakes. DSD also seeks opportunities to use alternate energy sources such as geothermal, solar, ice storage, and energy recovery systems that can reduce life cycle operating costs.

DSD is pleased to have 12 LEED Accredited Professionals® on staff. The title indicates an experienced building industry practitioner who has demonstrated knowledge of integrated design and the capacity to facilitate the LEED certification process on the LEED Professional Accreditation exam. The exam tests an individual's understanding of green building practices and principles, as well as familiarity with LEED requirements, resources, and processes.

Quality

In December 1999, DSD proudly joined an elite group of national and international design firms that have earned ISO registration. ISO confirms DSD's strong commitment to quality service and continuous improvement. DSD uses standardized project management practices to meet client requirements. Through client satisfaction surveys and internal and external audits, DSD is continuously solidifying design practices and quality systems to provide superior services for our clients.

DSD maintains a Q1 Preferred Supplier Status from Ford Motor Company. The Q1 Status recognizes the development, implementation, maintenance and continuous improvement of the firm's Quality Operating System.





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Ford Motor Company
Product Development Center



Madison High School
Auditorium



Michigan Technological Univ.
Rozsa Center for the
Performing Arts

Clients

The firm's client list includes numerous well-established companies and organizations across the following market sectors: Automotive, Commercial and Retail, Healthcare, Higher Education, Housing and Hotel, K-12, Libraries, Museums, Government, Recreational Facilities, and Places of Worship. DSD's broad clientele includes the following:

- Archdiocese of Detroit
- Birmingham Public Schools
- Chippewa Valley School District
- City of Detroit
- City of Dearborn
- City of Livonia
- City of Southfield
- City of Trenton
- Detroit Recreation Department
- Eastern Michigan University
- Ferris State University
- Ford Motor Company
- General Motors
- Genesys Health Systems
- Huron Medical Center
- Johnson Controls, Inc.
- L'Anse Creuse Public Schools
- Madison District Public Schools
- Michigan State University
- Michigan Technological University
- Montcalm Community College
- Mount Clemens Community School District
- State of Michigan
- Toyota Motor Corporation
- Trenton Public Schools
- University of Detroit Mercy
- University of Michigan
- University of Michigan Hospitals
- Visteon
- Wayne State University
and many others



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City of Livonia
City Hall HVAC Renovation



Genesys Regional Medical
Center
New Central Energy Facility



St. Hugo of the Hills Chapel
Renovation

Professional Services

DSD delivers a comprehensive selection of professional planning, design, and construction phase services to fit the particular scope and objectives of each project and staffs the projects according to the project scope, schedule, and budget.

Mechanical Engineering

- Central Heating and Chiller Plants
- Site Master Planning
- Site Utility Infrastructure Analyses
- Cogeneration Facilities
- Heating, Ventilating, and Air Conditioning (HVAC) Systems
- Refrigeration Systems
- Medical Gas Systems
- Energy Analysis
- Fire Protection Systems
- Plumbing Piping Systems
- Process Piping
- Dust Collection, Air Filtration, and Industrial Ventilation
- Commissioning

Electrical Engineering

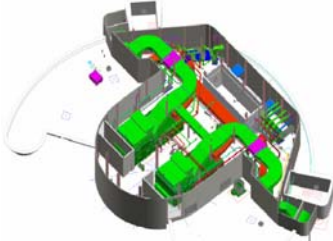
- Site Master Planning
- Site Utility Infrastructure Analyses
- Lighting Design – Interior and Exterior
- Power Distribution Systems
- Energy Analysis
- Failure Modes Effects Analysis (FMEA)
- Arc Flash Analysis and Labeling
- Short Circuit Protective Devices Coordination
- Fire Alarm Systems
- Security Systems
- Mass Notification Systems Integration
- Door Control/Access Control and Security Systems
- Lightning Protection Systems
- CCTV Systems
- Site Lighting
- Commissioning

Architecture

- Site Master Planning
- Architectural Programming
- Facility Evaluations
- Site/Facility Selection Assistance
- ADA Design Modifications
- Space Planning
- Interior Architectural Design, and Detailing
- Signage



Corporate Profile



Building Information Modeling
Livonia City Hall
Mechanical Upgrade

Information Technology Design

- Telecommunication Systems
- In-Building Infrastructure
- Structured Cabling Design
- Voice Systems
- Data Networking and Electronics
- Audio/Video Distribution Systems
- Local, Metropolitan, and Wide Networks
- Campus Network Design
- Security Systems
- Wireless Communications
- Mass Notification Systems Integration

Contact Information

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