



# Outstanding Highway Construction Awards

## Judging Criteria

- Project Schedule
- Quality
- Quality Control
- Complexity
- Innovation
- Project Management and Relationships
- Safety
- Traffic Control
- Overall Appearance

## Excellence In Concrete Paving

4 Projects Nominated

## Concrete Paving Category—SE Region

STH 16

Oconomowoc

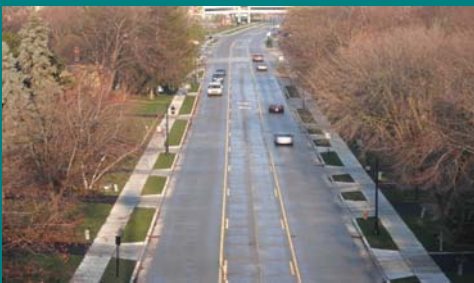
Jefferson & Waukesha Counties

**Contractor:** Michels Paving, a Division of Michels Corporation

**Project Manager:** Steve Hoff

**Project Leader:** Brian Tyre, DAAR Engineering

STH 16, Jefferson & Waukesha Counties



Concrete

STH 16, Jefferson & Waukesha Counties



Concrete

**Concrete Paving Category—NE Region**

**USH 45  
Winnebago County**

**Contractor:** Vinton Construction  
**Project Manager:** Bill Bertrand  
**Project Leader:** Mick Magalski,  
McMahon

**USH 45, Winnebago County**



Concrete

**USH 45, Winnebago County**



Concrete

**Concrete Paving Category—NW Region**

**STH 65  
St. Croix County**

**Contractor:** Trierweiler Construction & Supply Co., Inc.  
**Project Manager:** Wendy Maves  
**Project Leader:** Mohamed Mounir

**STH 65, St. Croix County**



Concrete

**STH 65, St. Croix County**



Concrete

*Concrete Paving Category—Local Program*

**Monona Drive  
Dane County**

**Contractor:** Trierweiler Construction & Supply Co., Inc.

**Project Manager:** Mark Sponem

**Project Leader:** Jim Foley, Strand Associates, Inc.

**Monona Drive, Dane County**



Concrete

**Monona Drive, Dane County**



Concrete

**Winner**  
*Concrete Paving Category  
Local Program*

**Monona Drive  
Dane County**



**Monona Drive  
Dane County**

**Contractor:** Trierweiler Construction & Supply Co., Inc.

**Project Manager:** Mark Sponem, DOT

**Project Engineer:** Jim Foley,  
Strand Associates, Inc.

**Monona Drive, Dane County**



Concrete

Monona Drive, Dane County



Concrete

# 21<sup>st</sup> Annual Awards for Excellence in Concrete Pavement



ACPA 47<sup>th</sup> Annual Meeting

## MUNICIPAL STREETS & INTERSECTIONS (> \$0.000 \$T)

**Central Avenue**  
City of Marshfield, Wis.

**Contractor:**  
Trierweiler Construction & Supply Company, Inc.

**Owner:**  
City of Marshfield, Wis.

**Engineer:**  
Design - MSA Professional Services, Inc.  
Construction - Gremmer & Associates, Inc

**Sponsor:**  
Wisconsin Department of Transportation





### City of Marshfield Central Avenue Award

February 10, 2011

### ACPA Award

- The American Concrete Pavement Association (ACPA) announced the recipients of its 21<sup>st</sup> annual "Excellence in Concrete Pavement" awards, which recognize quality concrete pavements constructed in the United States and Canada.
- The awards program encourages high-quality workmanship in every concrete pavement project and serves as a forum for sharing information about highly successful projects. Projects are evaluated and voted on by judges from across the country and represent various stakeholder groups in the transportation-construction community. The program recognizes contractors, engineers, and project owners who completed outstanding projects.
- ACPA presents awards in both gold and silver levels. Judging is based on a point system, with independent judges awarding points for quality construction, addressing unique and unusual challenges, innovation, traffic management, and other criteria.
- The Gold Winner for the Municipal Streets and Intersections (>\$0,000 SV) Category was the reconstruction of Central Avenue in Marshfield, Wisconsin, constructed in 2009.

### Central Avenue

- This \$9 million,
- 4-lane urban reconstruction project,
- completed in four stages, was located in the heart of downtown Marshfield.
- The City of Marshfield, the "Main Street Marshfield" group and residents all played a key role in defining and recommending improvements that would enhance the viability of the downtown commercial area by providing a Downtown Redevelopment Plan.
- The plan included a streetscape concept with both functional and aesthetic improvements. Completing the multi-stage project in one construction season required higher than normal production rates and extra work efforts, including weekends. The downtown section was scheduled to be closed to traffic until July 24, but Trienweiler Construction opened the section on July 17, and completed the entire project by the completion date. At the heart of this exceptional project was the commitment of everyone involved, and because of it, the city of Marshfield now has a revitalized downtown area that the community can be proud to call their own.

### City of Marshfield Staff

- Dan Knoeck
- Tom Turchi
- Tim Cassidy

### MSA Professional Services

- Design Engineer
- Jason Dipiazza

### Gremmer and Associates

- Construction Engineer
- Scott Hintz

Wisconsin Department of  
Transportation

- NC Regional Director
- Dan Grasser

Trierweiler Construction

- Hometown Construction  
Company
- Scott Trierweiler
- Steve
- Dave
- Joey
- Al Oppman
- Brian Oppman

## **Excellence in Concrete Paving Award**

Four projects were nominated.

The Southeast Region's nomination for the Excellence in Concrete Paving Award is the State Trunk Highway 16, City of Oconomowoc, in Jefferson and Waukesha Counties. The Michels Paving, a Division of Michels Corporation was the paving contractor with Steve Hoff of WisDOT the Project Manager and Brian Tyre of DAAR Engineering the Project Leader.

The Northeast Region's nomination for the Excellence in Concrete Paving Award is the US Highway 41, in Winnebago County. Vinton Construction Company, was the paving contractor with Bill Bertrand of WisDOT the project manager and Mick Magalski of WisDOT the project leader.

The North Central Region's nomination for the Excellence in Concrete Paving Award is the State Trunk Highway 65, in St. Coix County. Trierweiler Construction & Supply Company, Inc. was the paving contractor with Wendy Maves of WisDOT the Project Manager and Mohamed Mounir of WisDOT the project leader.

The Local Program Unit's nomination for the Excellence in Concrete Paving Award is the Monona Drive, in Dane County. Trierweiler Construction & Supply Company, Inc. was the paving contractor with Mark Sponem of WisDOT the Project Manager and Jim Foley of Strand and Associates, Inc. the project leader.

## **Winner**

The Local Program Unit's nomination for the Excellence in Concrete Paving Award is the Monona Drive, in Dane County. Trierweiler Construction & Supply Company, Inc. was the paving contractor with Mark Sponem of WisDOT the Project Manager and Jim Foley of Strand and Associates, Inc. the project leader. This 8.6 Million Dollar Project is a four-lane undivided urban roadway that is a principle arterial for the City of Monona and the City of Madison carrying 32,000 vehicles per day. This roadway is the Gateway into the City of Monona and is the City's business corridor. This 2-year project is phase one of a three phase total reconstruction of the entire corridor and the timely completion of the project is essential for the 3 to 4 years of successive construction. The project affected more than 80 property owners and more than 100 businesses.

The ability to maintain access to businesses throughout construction was the most significant success factor for the project and the measure of success for the business owners along that project. The contractor was required to maintain counter directional traffic with a designated left-turn lane during construction for maintaining business access. The contractor's operations were confined to approximately a 30 to 40 foot work zone while maintaining three lanes of traffic and pedestrian access within the remaining 50 to 60 feet. At times, there were 10 to 12 contractors working within this confined work zone. This contract included the total reconstruction of the water mains (8,100 L.F.) and sanitary sewers (4,750 L.F.) for the City of Monona and the City of Madison,

This project is an example of the exceptional results that can be achieved with a quality workforce and attention to detail. This project will reduce traffic congestion and thus promote safety, tourism, and business development in this area for many years in the future.

*Accepting the award for the contractor is of Trierweiler Construction & Supply Company, Inc.*

*For the department, **Mark Sponem** of WisDOT.*