INDIANA DEPARTMENT OF TRANSPORTATION



2016 Awards & Achievements

American Council of Engineering Companies (ACEC) of Indiana Engineering Excellence Award – Grand Project Award

The American Council of Engineering Companies of Indiana recognizes outstanding engineering achievements based on uniqueness and originality, technical complexity, social and economic value, and public awareness.

- Award Year: 2016
- Recipient: I-69 and State Road 1 Diverging Diamond
- Project Description: The I-69 and State Road 1 (Dupont Road) interchange was modified from a traditional diamond interchange to a Diverging Diamond Interchange (DDI) at a cost of \$3.5 million. As a DDI, Dupont Road traffic shifts to the left side of the roadway as it crosses the bridge between the I-69 northbound and southbound ramps. Once on the left side of Dupont Road, vehicles turn left onto the interchange ramps without stopping and without conflicting with through traffic. This DDI was the first such interchange built in the state of Indiana. It was opened to traffic in October 2014.

Engineering News-Record Regional Best Project – Midwest

Engineering News-Record provides the engineering and construction news, analysis, commentary and data that construction industry professionals need to do their jobs more effectively. The ENR Regional Best Project Award honors the best construction projects and the companies that designed and built them in the U.S. and Puerto Rico. Projects compete in 20 specialized categories, ranging from airports to sports/entertainment, and are judged using five criteria, including safety, innovation and teamwork.

- Award Year: 2016
- Recipient: U.S. 31 Highway Reconstruction / CHA Consulting Inc.
- Project Description: The Indiana Department of Transportation (INDOT) partnered with CHA Consulting, Inc.
 (CHA) to transform and upgrade 12 miles of signalized arterial to a full freeway facility, which improved
 transportation on U.S. 31 between I-465 and State Road 38 in Hamilton County. Included in the reconstruction
 projects were 46 bridges, 21 roundabouts and 11 interchanges. INDOT completed the reconstruction project two
 years ahead of schedule and more than \$100 million under budget. The project began in December 2012.

Institute for Sustainable Infrastructure Envision Platinum Award

The Institute for Sustainable Infrastructure (ISI) is the hub of a unique community of organizations and individuals involved in the planning, design, construction, and maintenance of infrastructure. ISI was founded by the American Public Works Association (APWA), the American Society of Civil Engineers (ASCE), and the American Council of Engineering Companies (ACEC) and operates under their oversight. The Envision Platinum Award recognizes projects that have achieved higher levels of sustainability, including costs and benefits over the project lifecycle, environmental benefits, and outcome-based objectives.

- Award Year: 2016
- · Recipient: Ohio River Bridges East End Crossing
- Project Description: The East End Crossing project will connect the east end of Louisville near Prospect to southern Indiana, near Utica. The Kentucky approach to the new bridge will extend I-265 from its current termination at U.S. 42 to the bridge, adding a new, four-lane 1.4-mile section. The Indiana approach also will be a four-lane section, and will extend I-265 (the Lee Hamilton Highway) four miles from its current termination at State Road 62 to the bridge. The East End Crossing will provide several very specific benefits to the Louisville and Southern Indiana area, including convenient access for area residents commuting between eastern Jefferson County and Southern Indiana. For travelers passing through the Louisville area from the north or south, the East End Crossing is an alternate route that bypasses the urban traffic of downtown Louisville.



Salt Institute

Safe and Sustainable Snowfighting Award

The Salt Institute is a North American-based non-profit trade association dedicated to advancing the many benefits of salt, particularly to ensure winter roadway safety, quality water and healthy nutrition. The Safe and Sustainable Snowfighting Award recognizes environmental consciousness and effective management in the storage of winter road salt.

- Award Year: 2016
- Recipient: INDOT Maintenance Units
- Units Awarded: The following INDOT maintenance units were recognized: Albany, Alexandria, Aurora, Bluffton, Cambridge City, Chesterton, Dale, Falls City, Fort Wayne, Gary, Greensburg, Indianapolis, Linton, Markle, Michigan City, Paoli, Rensselaer, Sullivan, Tipton, Wabash, Westfield and Winchester.