

## 1.2.2 **Advanced Partnering with Civil Integrated Management (CIM) in the Highway Industry**

### **Presenter**

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Advanced Partnering with CIM takes us to a new level of administering highway construction projects. The key principles of CIM consist in a total project management with the use of technology to accelerate construction, improve safety, while being on budget and an atmosphere of success. A key component to the success of CIM is GIS to assist in surveying, automated machine guidance, and overall fleet maintenance. The purpose of this presentation is to present what AASHTO, AGC, ARTBA, and FHWA are doing to advance CIM with its reliance on GPS and GIS.