



## ITS ePrimer Webinar Series – Now Available on Demand at No Cost

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Sponsored by ITE and the USDOT's ITS Joint Program Office ITS Professional Capacity Building Program, the ITS ePrimer Webinar series provides transportation professionals with fundamental concepts and practices related to ITS technologies. To access these free, on-demand webinars, visit the [ITE Learning Hub](#) or click on the title of the webinars below.

### [ITS ePrimer: Fundamental Concepts Related to ITS Technology](#)

Intelligent Transportation Systems apply a variety of technologies to monitor, evaluate, and manage transportation systems to enhance efficiency and safety. This webinar will introduce these concepts and provide an overview of the content and structure of the ITS ePrimer and the dynamic nature of the document.

### [ITS Applications for Personal and Public Transportation](#)

ITS offers a broad range of applications to enhance efficiency, convenience, safety, and security in public transportation and transit systems management as well as personal transportation, from real time information to safety applications and driver conveniences. This webinar discusses ways in which ITS can be integral to achieving multi-modalism and facilitating roundtrips from origin to destination. This webinar also explores current and emerging applications that enhance driver experience and safety.

### [ITS Emerging Opportunities and Connected Vehicles](#)

This webinar explores many of the emerging ITS applications and technologies, as well as anticipated changes to the current practices and infrastructure requirements. It also explores how connected vehicles offer a fundamental change in systems management and ITS infrastructure by focusing on vehicle-to-vehicle and vehicle-to-roadway communication.

### [ITS Application for Commercial Vehicle Operations \(CVO\), Freight Management & Electronic Tolling/Payment](#)

This webinar covers how ITS applications are applied to commercial fleets, and intermodal and freight movements to address safety, security, and efficiency. The webinar also addresses how ITS technologies play a significant role in facility pricing and collection, including multi-modal, highway, and transit applications.