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subdiscipline of
transportation engineering
that addresses the planning,
design and operation of
streets and highways, their
networks, adjacent land uses
and interaction with other
modes of transportation and
their terminals. ITE
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solutions. A branch of civil engineering, traffic engineering concerns the safe and efficient movement of people and goods along roadways. Traffic flow, road geometry, sidewalks, crosswalks, cycle facilities, shared lane markings, traffic signs, traffic lights, and more—all of these elements must be considered when designing public and private sector transportation solutions. Explore the fundamental concepts of traffic engineering as they relate to operation, design, and management Access updated content that reflects changes in key industry-

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