Acronyms, Abbreviations and Select Definitions

Transportation planning relies on many acronyms, abbreviations, and technical terms. A few of these are included here for reference.

- 2040 Plan Seminole County 2040 Transportation Plan
- 2045 Plan Seminole County 2045 Transportation Mobility Plan
- ADA Americans with Disabilities Act: The ADA prohibits discrimination on the basis of disability in employment, State and local government, public accommodations, commercial facilities, transportation, and telecommunications. Title II of the Americans with Disabilities Act (ADA) requires that state and local governments ensure that persons with disabilities have access to the pedestrian routes in the public right of way. An important part of this requirement is the obligation whenever streets, roadways, or highways are altered to provide curb ramps where street level pedestrian walkways cross curbs. This requirement is intended to ensure the accessibility and usability of the pedestrian walkway for persons with disabilities. An alteration is a change that affects or could affect the usability of all or part of a building or facility. Alterations of streets, roads, or highways include activities such as reconstruction, rehabilitation, resurfacing, widening, and projects of similar scale and effect.

degree of saturation) for a given roadway or intersection. LOS categories are designated

AV autonomous vehicle BRT **Bus Rapid Transit** C2C Coast-to-Coast Connector CFCRC Central Florida Commuter Rail Commission CFRC Central Florida Rail Corridor CFX Central Florida Expressway Authority CIP **Capital Improvement Plan** CR **County Road** CSXT **CSX** Transportation FDOT Florida Department of Transportation FTE Florida's Turnpike Enterprise FY fiscal year GPS global positioning systems 1-4 Interstate 4 IMC intermediate metal conduit ITS Intelligent Transportation System: the use of advanced technologies to improve mobility and enable people to make smarter transportation choices. These may include variable message signs, dynamic car sharing programs or other ways of using wired and wireless technology to improve mobility. LOS Level of Service: represents a classification of the operational conditions experienced by users of a specified roadway. LOS is determined using a volume-to-capacity ratio (or

	on an A to F scale with A representing free-flow conditions and F representing a breakdown in vehicular flow.
LYNX	Central Florida Regional Transportation Authority
MTP	Metropolitan Transportation Plan
NEOCATS	Northeast Orange County Areawide Transportation Study
PD&E	Project Development and Environment
PDI	Pedestrian Danger Index: a calculation of the share of local commuters who walk to work and the most recent data on pedestrian deaths.
Q/LOS	Quality Level of Service
ROW	right-of-way
SFB	Orlando Sanford International Airport
SIS	Strategic Intermodal System
SR	State Road
TNC	Transportation Network Companies
TSM&O	Transportation System Management and Operations
UCF	University of Central Florida
US	U.S. Highway
V/C	volume-to-capacity ratio