

ITE Trip Generation Spreadsheet

California Smart-growth Trip Generation Rates Study Enhancing Internal Trip Capture Estimation for Mixed-use Developments Business and Site Specific Trip Generation Methodology for Truck Trips Residential Trip Generation An Examination of Trip Generation and Travel Rate Indices for Alabama Statewide Travel Forecasting Models Microcomputers in Transportation Urban Design, Transportation, Environment and Urban Growth Traditional Neighborhood Development Trip Generation Study Access Using GIS Based Property Tax Data for Trip Generation Internal Trip Capture Estimator for Mixed-use Developments Compendium of Technical Papers Trip Generation Analysis Report, Hotels-casinos Within the Las Vegas Urbanized Area Sunset Area Community Planned Action Trip Generation Rates, Peaking Characteristics, and Vehicle Mix Characteristics of Special West Virginia Generators Bicycle/pedestrian Trip Generation Workshop Research Methods in Urban and Regional Planning Bicycle/pedestrian Trip Generation Workshop: Summary Selected Methods of Planning Analysis Susan Handy Brian S. Bochner Kazuya Kawamura Michael David Anderson Alan J. Horowitz John Chow Carol J. Swenson Brian S. Bochner Institute of Transportation Engineers. Meeting Emelinda M. Parentela L. James French Xinhao Wang M. Beltz Xinhao Wang

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trb's national cooperative highway research program nchrp report 684 enhancing internal trip capture estimation for mixed use developments explores an improved methodology to estimate how many internal trips will be generated in mixed use developments trips for which both the origin and destination are within the development the methodology estimates morning and afternoon peak period trips

to and from six specific land use categories office retail restaurant residential cinema and hotel the research team analyzed existing data from prior surveys and collected new data at three mixed use development sites the resulting methodology is incorporated into a spreadsheet model which is available online for download

residential trip generation rates defined herein as the total number of vehicle trips per household during a 24 hour period are a fundamental component of transportation planning when agencies have different estimates of these rates for the same metropolitan area the cost of the planning process increases since agencies must collect additional field data to investigate discrepancies in these rates residential trip generation rates based on four sources were compared 1 ground counts collected by the virginia transportation research council vtrc at nine suburban neighborhoods 2 household surveys distributed to the same neighborhoods 3 national trip generation rates published by the institute of transportation engineers ite and 4 rates derived from the trip generation component of virginia department of transportation vdot regional urban travel demand models

trb s national cooperative highway research program nchrp synthesis 358 statewide travel forecasting models examines statewide travel forecasting models designed to address planning needs and provide forecasts for statewide transportation including passenger vehicle and freight movements the report explores the types and purposes of models being used integration of state and urban models data requirements computer needs resources including time funding training and staff limitations and overall benefits the report includes five case studies two that focus on passenger components two on freight components and one on both passenger and freight

proceedings of the fourth international conference on microcomputers in transportation held in baltimore maryland july 22 24 1992 this collection contains 78 papers describing ways that microcomputers continue to revolutionize the productivity and creativity of transportation professionals and lead to improvements in transportation planning design and management processes papers describe microcomputer applications in transportation planning traffic impact analysis traffic engineering highway and transit facility design geographic information systems accident analysis economic analysis information management project management and computer tools topics include geographic information systems transportation planning traffic and transit operations transport facility design and management and computer resources development and application this collection serves as a reference for new microcomputer applications in the field since it focuses on the actual experience of professionals solving real world transportation problems

this report summarizes the development and utilization of enhancements to the regional transportation model to measure the individual and accumulative impacts of transit supportive urban design strategies the report has three main sections 1 urban design analysis of four transit supportive development proposals 2 development of model enhancements in the form of a subarea model and 3 use of the subarea model to analyze a subregional transit supportive growth scenario the urban design analysis demonstrated that transit supportive development principles are adaptable to suburban settings and that use of the principles does improve land use mixes and walkability it also confirmed that guidelines for transit supportive development can be used to create a network of suburban sites that meets city and

regional goals the subarea transportation model proved sufficiently sensitive to detect changes in tripmaking patterns at the site and subregional scales two types of tripmaking contributed to these changes short distance trips between transit supportive developments and walk or bicycle trips within developments results from the subregional analyses most clearly demonstrated the benefits of transit supportive development strategies at the subregional scale the model tracked travel interactions between transit supportive development sites which revealed the accumulative benefits if the entire region were modeled accordingly it is expected that benefit indicators would show even greater improvements

in november 1996 the federal highway administration fhwa sponsored a trip generation workshop in washington dc many leading non motorized modelers came to exchange insights on the state of the practice for non motorized transportation modeling for example bruce landis of sprinkle consulting engineers discussed their latent demand score model it estimates the probability of bicycle travel on individual road segments based on their proximity to and extent of adjacent trip generators and attractors the workshop participants identified needs such as data collection enhancing and updating existing data and planning at the system wide corridor and project levels

urban and regional planners develop and evaluate plans for communities the places we live work interact and entertain on a daily basis their responsibilities require skills of retrieving analyzing and presenting data one of the required courses in all planning programs is planning methods while teaching such a course we feel the need for a text book that provides an up to date introduction to the fundamental methods related to planning and human services delivery in specific this book describes methods used in four areas demographic analysis economic analysis land use analysis and transportation analysis many people have been helpful and supportive throughout this endeavor up front are our families who understood and supported us during the period andrea yang rainer s wife and also a planner edited various chapters david edelman and wolfgang preiser provided suggestions for the content of this book and excellent insights and guidance whenever we asked for we are grateful for the release time that david edelman the school director gave us on behalf of the entire school of planning faculty we would like to thank dr stefan rayer dr chen ping yang and dr zhongren peng who took time from their busy schedule to review various chapters dr rayman mohamed used some preliminary chapters in his planning methods class and gave us valuable feedback their comments and suggestions significantly improved the book

this book provides an up to date introduction to the fundamental methods related to planning and human services delivery these methods aid planners in answering crucial questions about human activities within a given community this book brings the pillars of planning methods together in an introductory text targeted towards senior level undergraduate and graduate students planning professionals will also find this book an invaluable reference

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