


Conference Papers (peer-reviewed):


McNally CV-23


McNally CV-24


McNally CV-28


B70. McGowen, P and McNally, MG (2007). “Predicting Activity Types from GPS and GIS Data”, presented at the 46th Meeting of Western Regional Science Association, Newport Beach, CA (revised/extended version of B69).

Technical Reports:


No. DOT-57-81-C-00048, February 1983.


McNally CV-31


McNally CV-32
Studies, UC Irvine.


C43. McNally, MG and Lee, MS (2002). *Putting Behavior in Household Travel Behavior Data: An Interactive GIS-based Survey Via the Internet*, Final Report to the University of California Transporation Center, Berkeley, CA.


Other Papers and Presentations:


Anaheim, CA January 1991.


McNally CV-36


Meeting, Seattle, WA


D46. McNally, MG (2002). "ZEVNET: A Shared-use Station Car Initiative", presentation to the Orange County Transportation Authority, Orange, CA.


the Joint California – France Workshop, PATH and INRETS, University of California, Irvine.


D50. McNally, MG (2002). "REACT!, TRACER, ZEVNET: Using IT to Get at Behavior", invited presentation, School of Planning, Policy, and Development, University of Southern California, Los Angeles, CA.


Articles by Others on My Research:


Public Broadcast Forums (video and/or audio tape copies are available):

F1. Invited Guest, "The CenterLine Proposal", on *Politically Speaking*, hosted by Leslie Leyton, OCN Channel 47, broadcast February 17, 2001 with several subsequent airings.


F5. Columnist, “Centerline: Boondoggle or mass-transit solution?” Los Angeles Times, June 1, 2003. Invited opinion column on Orange County’s CenterLine Light Rail Transit proposal and the City of Irvine’s ballot propositions.


F7. Invited Panelist, "CenterLine - Pro & Con", North Orange County Regional Legislative Committee, Placentia, July 17, 2003


Maintained Web Sites:

G1. Personal Home Page: http://www.its.uci.edu/~mmcnally
G2. Transportation Science: http://www.transci.uci.edu
G3. CASA http://www.its.uci.edu/casa
G4. TransAlum http://transalum.its.uci.edu
G5. numerous class web sites: http://eee.uci.edu

McNally CV-40
### Teaching Experience:

#### Undergraduate

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tr>
<td>PL480</td>
<td>Intro to Urban Transport Planning</td>
<td></td>
<td>1985</td>
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<tr>
<td>CE471</td>
<td>Principles of Transport Engineering</td>
<td></td>
<td>1984, 85, 86</td>
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<tr>
<td>CE499</td>
<td>Spec Topics: Traffic Simulation</td>
<td>New</td>
<td>1987</td>
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<tr>
<td>CE127</td>
<td>Introduction to Traffic Engineering</td>
<td></td>
<td>1985</td>
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<td>CE121</td>
<td>Transportation Forecasting I</td>
<td>New</td>
<td>1983, 88, 88, 89, 90, 92</td>
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<td>CE122</td>
<td>Transportation Forecasting II</td>
<td>New</td>
<td>1988, 89, 90, 91, 92</td>
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<td>CE198</td>
<td>Group Study: ITE Project</td>
<td>New</td>
<td>1992, 93, 94, 95, 96, 97, 98, 99, 00, 01</td>
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<td>CE126</td>
<td>Transport Syst Analysis &amp; Design</td>
<td>Rev</td>
<td>1993, 96, 97, 98, 99, 00</td>
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<td>CE129</td>
<td>Transportation Design Laboratory</td>
<td>New</td>
<td>1998</td>
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<td>CEE123</td>
<td>Transportation Systems III: Planning and Forecasting (126)</td>
<td>Rev</td>
<td>2001, 02, 03, 04, 05, 06, 07, 08</td>
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<td>UniStd3 Freshman Seminar</td>
<td>“A Desire Named Streetcar”</td>
<td>New</td>
<td>2003</td>
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<td>UniStd3 Freshman Seminar</td>
<td>“Essays in Engineering, Science, and Technology”</td>
<td>New</td>
<td>2005</td>
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<td>CEE181A-B-C Senior Design Practicum</td>
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<td>2005-06, 2006-07, 2007-08</td>
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#### Graduate

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<tr>
<td>PL580</td>
<td>Urban Transport Plan &amp; Mngmnt</td>
<td></td>
<td>1985</td>
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<tr>
<td>PL502</td>
<td>Statistics and Data Management</td>
<td></td>
<td>1985, 86</td>
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<td>PL504</td>
<td>Research &amp; Analytical Tech.</td>
<td>Rev</td>
<td>1987</td>
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<tr>
<td>CE585</td>
<td>Traffic Engineering and Control</td>
<td>Rev</td>
<td>1987</td>
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<tr>
<td>CE604</td>
<td>Analytical Methods of Research</td>
<td></td>
<td>1986, 87</td>
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<td>CEE225a</td>
<td>Transportation Planning Models I</td>
<td>Rev</td>
<td>1994, 97, 98, 03</td>
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<td>CEE228a</td>
<td>Transportation Network Anlys I</td>
<td>New</td>
<td>88, 90, 93, 94, 96, 97, 98, 99, 00, 01, 03, 04, 05, 06, 08</td>
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<td>CE224b</td>
<td>Transport Data Analy I</td>
<td>New</td>
<td>1988, 90, 95</td>
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<td>CEE220a</td>
<td>Travel Demand Analysis I</td>
<td>Rev</td>
<td>1989, 92, 93, 94, 96, 97, 99, 00, 05, 08</td>
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<td>CEE220c</td>
<td>Travel Demand Analysis III: ABA</td>
<td>Rev</td>
<td>2003, 05</td>
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<td>CE295c</td>
<td>Seminar in Transport Engineering</td>
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<td>1988-01 (13 times)</td>
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<td>CEE225b</td>
<td>Transport Planning Models II</td>
<td>New</td>
<td>1993, 97, 99, 01, 03, 04, 05, 06, 07</td>
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New = New Course    Rev = Major revision of course
University Service:

University-wide Service, UC

1. Presentation, UCI/TCA Campus Land Sale, UC Board of Regents, 1992
2. Member, Executive Committee, UC Transportation Center, 1995-2001

Campus-wide Service, UCI:

1. Representative Assembly, Faculty Senate, 1990-92
2. Member, Committee on Land Use and Environment, Faculty Senate, 1990-94, 95-99
3. Member, California Avenue Review Task Force, 1991-93
4. Chair, Committee on Land Use and Environment, Faculty Senate, 1992-94, 96-99
5. Member, Executive Committee, Faculty Senate, Irvine, 1992-94, 1997-99
7. Member, Environment, Health, & Safety Services Building Advisory Committee, 1993-7
8. Member, East Campus Planning Advisory Committee, 1996-1997
9. Director, Interdisciplinary Program in Transportation Science, 1997-present
10. Member, Council on Educational Policy, Faculty Senate, 2002-2005
11. Member, CEP sub-committee on Policy, Faculty Senate, 2002-2005
12. Chair, CEP sub-committee on Policy, Faculty Senate, Spring 2005
13. Member, Faculty Board for Undecided/Undeclared Students, 2007-present

School of Engineering, UCI:

1. Member, Editorial Board, 1987-92
2. Member, Computer Committee, 1988-89
3. Member, Executive Committee, 1989-90, 2002-2005
5. Member, ABET Committee, 2005-present

Department of Civil Engineering, UCI:

1. Member, Computer Committee, 1988-89
2. Member, Space Committee, 1988-89
3. Faculty Advisor, Student Chapter, American Society of Civil Engineers, 1987-90
4. Faculty Advisor, Student Chapter, Association of General Contractors, 1987
5. Faculty Advisor, Student Chapter, Institute of Transportation Engineers, 1988-present
6. Member, Undergraduate Affairs Committee, 1989-2001, 2002-present
8. Member, Ad hoc Search Committee - Transportation Systems, 1990, 1996
10. Chair, Transportation Laboratory Committee, 1995-1998; Member, 1995-present

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12. Chair, Committee on Teaching Quality, 2005-present
13. Faculty Advisor, Bachelors of Science in Civil Engineering, 2000-present
14. Faculty Advisor, Bachelors of Science in Environmental Engineering, 2006-2007
15. Lead Faculty for ABET Review of B.S. in Civil Engineering program (2004-present)
16. Member, Civil Engineering Executive Committee (2008-present)

Institute of Transportation Studies, UCI:

1. Chair, Space Policy Committee, 1992-present
2. Chair, Library Committee, 1992-94
3. Member, Testbed Connectivity Task Force, 1995-present
4. Member, ITS Graduate Committee, 2004-present
5. Member, ITS Executive Committee, 2005-present

Community

1. Member, Technical Support Group: Master Plan for Transit, City of Irvine, 1994
2. Member, Citizens Advisory Committee, Orange County Transportation Authority (OCTA), 1997-present
3. Member, High Occupancy Toll Lane Ad Hoc Committee, OCTA, 1997
4. Member, Centerline Rail Ad Hoc Committee, OCTA, 1998-2002
5. Member, Transportation Academy, Anaheim High School
6. Member, Long Range Transportation Plan Ad Hoc Committee, OCTA, 2000-2002
7. Chair, Citizens Advisory Committee, Orange County Transportation Authority, 2005-2006

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