

# Lewis Lehe

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## Education

- May 2013 **M.S. Civil and Environmental Engineering**, *University of California, Berkeley*,  
(expected) *GPA: 4.0.*
- Program: Transportation Engineering
- August 2012 **M.A. Transport Economics**, *University of Leeds, UK*, *with distinction.*
- Dissertation: "Income Effects in Discrete Choice Models of Travel Demand"
- May 2010 **B.Phil. Mathematics-Economics**, *University of Pittsburgh*, *GPA: 3.77.*
- Summa Cum Laude
  - Honors Thesis: "Visual Representations of Economic Knowledge"

## Work Experience

- 2010– **Research Analyst**, *Steel Business Briefing*, Pittsburgh, PA.
- 2011 Customized **TABLEAU** dashboards. Published weekly industry report. Drew wall maps in Adobe Illustrator.
- 2011 **Freelance Motion Graphics**, Pittsburgh, PA.  
Crafted animations for small businesses in Adobe After Effects.

## Awards

### University of Leeds

- 2012 Ove Arup Transport Studies Prize for Best Transport Dissertation
- 2012 Halcrow Prize for Best Graduate Transport Economics Student
- 2011 Tetley and Lupton Award (tuition)

### University of Pittsburgh

- 2010 Outstanding Senior Award, Department of Economics
- 2005 Chancellors Scholarship (tuition, room, & board)

### Extracirricular

- 2008 1<sup>st</sup> place student newspaper columnist, Keystone Awards, PA Newspaper Association
- 2007 Citizen Educator of the Year, Alabama Citizens for Constitutional Reform

## Skills

- Programs Python, JavaScript,  $\text{\LaTeX}$ , After Effects, Illustrator, Photoshop, Mathematica, Tableau, E-Views
- Spanish **Advanced** *Conversationally fluent, literate*
- Portuguese **Intermediate**

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## Media

2012 **PriceRoads.com.**

Site created to raise awareness of road pricing through animations, a blog and links to information. Featured on StreetsBlog.

2007-2010 **Contributing Editor**, *Pitt Political Review*.

Student-run political magazine of the University of Pittsburgh.

2007 **It's a Thick Book.**

50-minute documentary about the problems of the Alabama State Constitution. Distributed on DVD and screened in theaters and on public television. Now used in many high school classes.

(media samples available at <http://heylewis.com>)

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## Study abroad

2008 **Buenos Aires, Argentina**, 6 months.

Lived with host family. Studied film at Facultad Universidad del Cine.

2007 **Arequipa, Peru**, 2 months.

Lived with host family. Surveyed informal business owners.

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## Sample coursework

Berkeley Transportation Operations, Land Use Planning, Intelligent Transportation Systems, Behavioral Modelling

Leeds Transport Modeling, Transport Economics, Economics of Regulation, Stated Preference Analysis, Welfare Economics

Pittsburgh Real Analysis, Linear Algebra, Abstract Algebra, Econometrics, Probability, Mathematical Statistics, Game Theory (graduate-level)