Willy Simon

Urbanist interested in mobility and road safety

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EXPERIENCE

Mid-Region Council of Governments, Albuquerque — *Transportation Planner*

july 2016 - March 2024

Staff lead on Congestion Management Process

- Convened bimonthly CMP Committee meeting
 - Brought together planners and engineers from around the region to discuss issues of congestion
- Created static documents as well as online data visualizations depicting congested conditions in the region
- Updated methodology for Transportation Improvement Program project selection process

Staff lead on Safety program

- Created High Fatality and Injury Network (HFIN) for the Albuquerque region using ArcGIS and put it online
- Created ArcGIS online <u>safety data visualization</u> for the Albuquerque Region including an analysis of crashes by census tract showing a positive correlation between poverty and higher rates of fatal and injury crashes
- Worked closely with City of Albuquerque on the creation of their Vision Zero Action Plan attending all task force meetings
 - Performed data analysis, creating tables and maps for action plan document
- Worked with colleagues on MRMPO's Regional Transportation Safety Action Plan (2018)
 - Analyzed crashes in region by top contributing factors and wrote a section on the impact of road diets in the region

Dublin Inquirer, Dublin, Ireland — Journalist

April 2016 - December 2016

- Authored articles covering planning and transportation issues affecting Dublin City
- Worked to strict deadlines
- Collected complicated data and synthesized easy to understand articles
- Portfolio: Willy Simon

SKILLS

- Esri ArcGIS: Desktop, Pro and ArcGIS Online
- Writing
- Microsoft Office
- Familiarity with Adobe

Creative Suite

Data Analysis

Activism

Advocated for a street to be pedestrianized on Christmas Eve for Luminaria viewing. Attended neighborhood association meeting and pitched my vision and got buy-in from members. It is now an ongoing tradition.

Served as Vice President of Silver Platinum Downtown Neighborhood Association. During my time there I successfully advocated for pedestrian safety and traffic calming infrastructure.

LANGUAGES

Conversational in Spanish

Dublin City Council, Dublin, Ireland — Planning Intern

February 2014 - August 2014

Worked in Roads and Traffic Planning Division of Environment & Transportation Department

- Drafted recommendations on planning applications and road license applications based on research of site and DCC guiding principles
- Input to the design of strategic transportation projects such as Bus Rapid Transit (BRT) in Dublin City

EDUCATION

Dublin Institute of Technology, Dublin, Ireland — *MSc in Sustainable Development*

September 2013 - February 2015

Main Subjects: Ecology, Economics, Place Making, Spatial Design, and Transport and mobility, Geographic Information Systems

Dissertation examined pedestrian crowding on Dublin footpaths through recording pedestrian data and interpreting level of comfort

University of British Columbia, Vancouver, Canada — BA in Geography

September 2007 - May 2012

Awarded academic scholarship - President's Entrance Scholarship in 2007

Involved in 4-person group research project on the homeless geography of Vancouver that was featured in the Western Division of the Canadian Association of Geographers annual meeting in 2013