SOFIA THORDIN, LEED GA, AICP

SKILLS
Computer: Microsoft Office Suite, ArcGIS Pro, ArcMap 10.X. ArcGIS Online, QGIS, TBEST 4.X, SPSS
Languages: English (fluent), Swedish (fluent), Spanish (basic)

EDUCATION
Master of Leadership and Organisation for Sustainability	**Malmö University |** June 2020
Graduate Certificate in GIS for Urban & Regional Planners	**University of Florida |** August 2018
Master of Urban and Regional Planning	**University of Florida |** December 2017
B.S. Sustainability in the Built Environment, B.A. Geography	**University of Florida |** August 2016

EXPERIENCE

Transportation Planner   **Benesch (fka. Tindale Oliver) \|** October 2020 – Ongoing

▪ Conduct demographic analyses for transportation studies using spatial (GIS) and numerical methods

Adjunct Lecturer   **University of Florida \|** August 2019 – Ongoing

▪ Instruct online graduate and undergraduate students in Introduction to Planning Information Systems (URP6270)

▪ Develop updated coursework including learning objectives, lectures, software tutorial videos, and assignments

Transportation Planner   **Tindale Oliver \|** January 2018 – August 2019

▪ Write technical documents, such as transit development plans, in compliance with Florida Department of Transportation guidelines for transit agency funding compliance

▪ Use ridership simulation software to model future transit performance as well as determine route and efficiency improvements using TBEST modeling software

Planning Intern   **Keith & Schnars (KCI Technologies) \|** August 2017 – December 2018

▪ Use of ArcMap to produce descriptive maps for development proposals and pedestrian priority zones

▪ Write technical letters of support for rezoning, variances, and conditional uses

Planning Intern   **City of Fort Lauderdale\|** May 2017 – August 2017

▪ Convert development review petitions into an editable ArcGIS online map linked to ArcGIS desktop

▪ Built online map applications to provide development updates for members of the community, promoting citizen access to local government

▪ Conduct historic resource survey using Survey 123 and generated data of hundreds of buildings in Central Beach

Data Input/Geocoder   **Signal 4 Analytics (University of Florida) \|** September 2016 – February 2017

▪ Troubleshoot failed data points from statewide vehicle crash reports to improve sample availability and accuracy in

▪ Facilitate stakeholder ability to increase traffic safety using spatial analytics

Intern   **Southeast Florida Clean Cities Coalition\|** Summer 2015 & 2016

▪ Enhance outreach efforts by creating a website, newsletter, and social media presence

▪ Conduct site visits to regional fueling stations for US Department of Energy data collection and mapping

▪ Design an Idle Reduction Campaign program using cost-free materials and organizing outreach activities