**UWIN Gentrification project questionnaire for city lead(s)**

**Question 1:**

Please put your name(s), email(s), and city.

**Jacque Williamson,** [**Jacque.williamson@delaware.gov**](mailto:Jacque.williamson@delaware.gov)**, Wilmington, DE**

**Question 2:**

Does your city agree to provide data for this project? As we are using census data in part of this analysis, we are especially interested in completed (i.e., fully tagged) seasons of data close to 2020 (2018 – 2021). Does your city have completed data to contribute from this time period (or an estimate for when you will have data ready)? Depending on other tasks in this project, I would estimate that we will begin the analysis this winter. If you use the online UWIN database and would like a progress report, please email Mason Fidino at [mfidino@lpzoo.org](mailto:mfidino@lpzoo.org).

Yes- all 2020 data is tagged except a little from May/June, which should be complete in the next two weeks or so. All 2018-2019 is complete.

For 2021, all winter and some spring 2021 is complete already. Haven’t started on summer 2021 yet.

**Question 3:**

As the UWIN city lead(s) it is your responsibility to reach out to partners within your city who would be interested in contribute more than data to the gentrification UWIN project. There are multiple opportunities here and we have generated groups for literature review, spatial analysis, and data analysis. On top of this, I expect all co-authors to, at a minimum, read and “sign off” on the manuscript before submission and there will certainly be opportunities to help write and/or edit. Please provide a list of names and emails of UWIN partners in your city that are interested in contributing more than just data to this project for co-authorship. This can include junior members in a research lab that helped collect and tag data, UWIN members not in academia, etc. Additionally, if these potential co-authors are interested in joining the literature review, spatial analysis, or data analysis groups please include which group they would be interested in joining. Finally, as the city lead(s), are there specific groups you would be interested in joining for this project?

Abigail McBride, my conservation research apprentice for the year, is interested in helping out on the spatial analysis group. She’s a recent graduate (undergrad) and knows R and GIS from school and wants to brush up on her skills and get more experience doing analysis. We do have access to ArcGIS at the zoo through the State. She’s got a wealth of experience using Tableau, too, and worked with Roland Kays on the snapshot project last year doing data work.

I (Jacque) am considering helping on the lit review group, but I don’t have access to journals so I’m not sure how much help I’ll be. But if there’s other folks who can pull stuff for me that I ID, or want to send over, I can read through some papers to help comb through some of the available resources.

**Question 4:**

Do you have data at the city or county level that contains information on fine-scale landuse change (e.g., vegetation survey data, LIDAR data, etc.)? We would like to incorporate some fine-scale vegetation data into the analysis if possible. If you, are any colleagues of yours are aware of such data, please include the information on how to access it below. Please, if possible, take some time to inquire about data sources for this if you are unaware of their existence.

Maybe? We’re part of the State of Delaware, and have access to the state ArcGIS accounts, that overlap with other DNREC departments, and other state departments. We could work with our state GIS folks to find out what’s available for sure. I’ve sent an email out asking.