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**From:** Max Stier  
**Sent:** Friday, July 7, 2023 8:01 AM EDT  
**To:** Meghan Blair  
**Subject:** Ongoing Project Summary (7/2/2023 - 7/7/2023)

### Progress on Active Projects

- Internal Web Applications
  - CAD Viewer
    - Prior to the meeting with the Planning folks we realized the CAD app was performing very slowly so Meghan and I tried a few things to help the performance, though nothing really made a huge difference. During the meeting we ended up just using Pro to demonstrate the data.
- Public Web Applications
  - Municipal Planning Organization MPO Improvement Projects Viewer
    - This week we went public with the MPO app, they gave me some pretty straightforward feedback that I integrated, and then I updated the permissions and added the app to our list on the /maps website. The only larger update was moving the points further apart at city hall and the transit center to help with the visual clarity. I let Rachael know it's now public.
- Data and Insights Review/Clean-Up
  - This week I didn't do much with Data and Insights, I did retry syncing elevation data, the 2021 points worked but I'm still having trouble with the lines, which might be due to the size of the data, now that we know more about the platform I'll be addressing it with Jeremy and maybe Cliff if necessary..

### Data Creation/Maintenance

- Annexation Waivers
  - Nothing this week.

### Projects with no updates

- On Street Bike Facilities
  - Nothing yet this week.
- City Owned Properties
  - Nothing this week.

### Ongoing Work Notes

- CAD Data
  - We had the meeting with the Planning folks and it became clear that neither team had the tools or resources to do much to get this data in GIS, though afterward talking with Meghan we kind of landed on us having to take on the work if it was going to get done. We both tried some CAD viewing applications to test working with the DWG files outside GIS but it seems like the best course will be to just try to do everything in Pro. I emailed the planning folks with some of our ideas for how best they can help us get this



work done efficiently, my initial email must not have been clear as it seems like Jennifer mis-understood some aspects of what we were asking, Jackie got involved in the thread and Meghan responded with some further clarifications.

- Annexation Analysis
  - Monday I worked on recreating the population estimate annexation analysis workflow Meghan documented, once I was working with the same source data I did get the same results for that category for the 2019 data.

**Focus for Upcoming Week and Remainder of the week**

- PTO next week.

**Upcoming Planned PTO:**

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