



# Prince George's County OIT-GIS 2020 Review

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# Prince George's County GIS

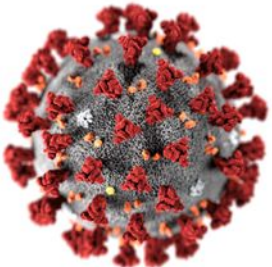
- What has been consuming the majority of your time in the last 3 months?
- What new projects are you planning to embark on in the next 6-12 months?
- What technologies are you interested in leveraging moving forward (GIS or otherwise)?
- What topics or issues are you interested in discussing with your counterparts at other counties?





# What has been consuming the majority of your time in the last 3 months?

- COVID19
  - Maintain several GIS websites and dashboards
    - [CEX Dashboard](#)
    - Automated scripts to populate tables in SDE
    - Manual entry of new sites (Test, Food Distribution, Outreach)
    - COVID “Ambassador’s” Inspection site
  - OEM requested maps for Test Sites (10 sites)
    - [FedEx Field Test Site](#)
    - Requests for Vaccination Site Logistic maps





# What has been consuming the majority of your time in the last 3 months?

## • Healthy Food Priority Areas CR-099-2020 Approved Resolution

- A Healthy Food Priority Area in Prince George's County is an area where: 1) The ratio of healthy to unhealthy food retailers is low, 2) The median household income is below \$67,553, the Maryland Self Sufficiency Standard for a family of four and 3) Over 5.2% of households have no vehicle available.
  - Retail Food Environment Index (RFEI) =  $\left[ \frac{\# \text{ healthy food retailers}}{\# \text{ healthy food retailers} + \# \text{ unhealthy food retailers}} \right] \times 100$
- OIT-GIS Dashboard establishes the County's Healthy Food Priority Areas pursuant to Section 14 10-235.26 of the County Code.





# What has been consuming the majority of your time in the last 3 months?

- Cyclomedia Streetview Imagery
- Internal Infrastructure Update and Cleanup
- ArcGIS Monitor
- Eagleview 2020 Oblique Imagery Capture





# What new projects are you planning to embark on in the next 6-12 months?

- OIT-GIS FY22 Budget Contains No New Enhancements – Maintenance Mode
  - COVID19 Vaccine Response & Distribution Resources – Esri
    - <https://coronavirus-resources.esri.com/pages/vaccine>
  - ArcGIS Hub
  - Upgrading Users to ArcGIS for Desktop 10.8.1 and ArcGIS Pro 2.6.3
  - New 311 Platform (Salesforce)
  - New Permitting Platform (Infor)





# What technologies are you interested in leveraging moving forward (GIS or otherwise)?

- ArcGIS Hub
  - Integrate ArcGIS Online users with Hub
  - Interconnect with MNCPPC (Prince George's & Montgomery), Montgomery County GIS & WSSC







# What topics or issues are you interested in discussing with your counterparts at other counties?

- Any and All
  - Collaboration
    - Contracts
    - Data Sharing
      - Business Data
      - Health Services
  - State Data Assistance
    - COVID Related
    - Property







# Thank You!

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