

County Council of Howard County, Maryland

2022 Legislative Session

Legislative day # 13

RESOLUTION NO. 124 - 2022

Introduced by: Chairperson at the request of the County Executive

A RESOLUTION confirming the appointment of Phil Scherer to the Multimodal Transportation Board.

Introduced and read first time on Sept 6, 2022.

By order Michelle Harrod
Michelle Harrod, Administrator to the County Council

Read for a second time and a public hearing held on sept 19, 2022.

By order Michelle Harrod
Michelle Harrod, Administrator to the County Council

This Resolution was read the third time and was Adopted , Adopted with amendments , Failed , Withdrawn by the County Council on Oct 3, 2022.

Certified by Michelle Harrod
Michelle Harrod, Administrator to the County Council

NOTE: [[text in brackets]] indicates deletions from existing language; TEXT IN SMALL CAPITALS indicates additions to existing language. Strike-out indicates material deleted by amendment; Underlining indicates material added by amendment.

Education

Defense Civilian Emerging Leadership Program (DCELP)

DoD
August 2018

Rose-Hulman Institute of Technology
Bachelor of Science in Software Engineering and Computer Science

Terre Haute, IN
26 May 2012

Skills

Collaboration Tools: Zoom, MS Teams, Skype, Slack

Office Tools: MS Office Suite, LibreOffice Suite

Misc: OpenStreetMap Volunteer, FAA Sport Pilot License

Current Position

Enterprise Kubernetes Cloud Service
Technical/Product Lead

DoD
June 2021 - Current

Technical lead for vertically-integrated 20-person team responsible for building and maintaining a managed container/kubernetes cloud platform

Planned, coordinated, and executed the transition and decommission of major legacy web-hosting cloud platform with hundreds of websites to container/kubernetes cloud platform

Board Member
Member-at-Large

Baltimore Ethical Society
2022

BES is a small nonprofit community organization located in Baltimore

Meet monthly with other board members and steer the direction of ethical society. Coordinate events and actions with religious and nonreligious social organizations in Baltimore.

Previous Positions

OpenStreetMap Volunteer
Volunteer Mapper

October 2012 - Current

Conduct on-the-ground surveys of roads, sidewalks, buildings, amenities, etc. and later map data within OSM

View and interpret overhead imagery (aircraft and satellite) of roads, sidewalks, buildings, amenities, etc. and map/align GIS features within OSM

Familiar reading project planning documents for civil engineering projects in Howard County, Montgomery County, Baltimore, and DC

**Cloud-Enabling Operations Lead
Program Lead**

DoD
June 2020 - May 2021

Lead small interdisciplinary team responsible for identifying outdated technical or policy issues that prevented rapid adoption of cloud technologies within the organization.

Focused and refined approx. 25 different technical and policy objectives with the end goal of streamlining use and management of cloud resources

Coordinated across business units to solve technical and policy issues

**Enterprise Platform as a Service
Technical/Product Lead**

DoD
September 2015 - August 2019

Technical lead on 10-person team that deployed and maintained a cloud-based web application hosting platform that hosted hundreds of websites

Technical lead for 3-person team that developed and maintained a general-purpose Docker Application Container Registry