

# Division of Multimodal Services

Nicole Minutoli,  
Director





# Multimodal

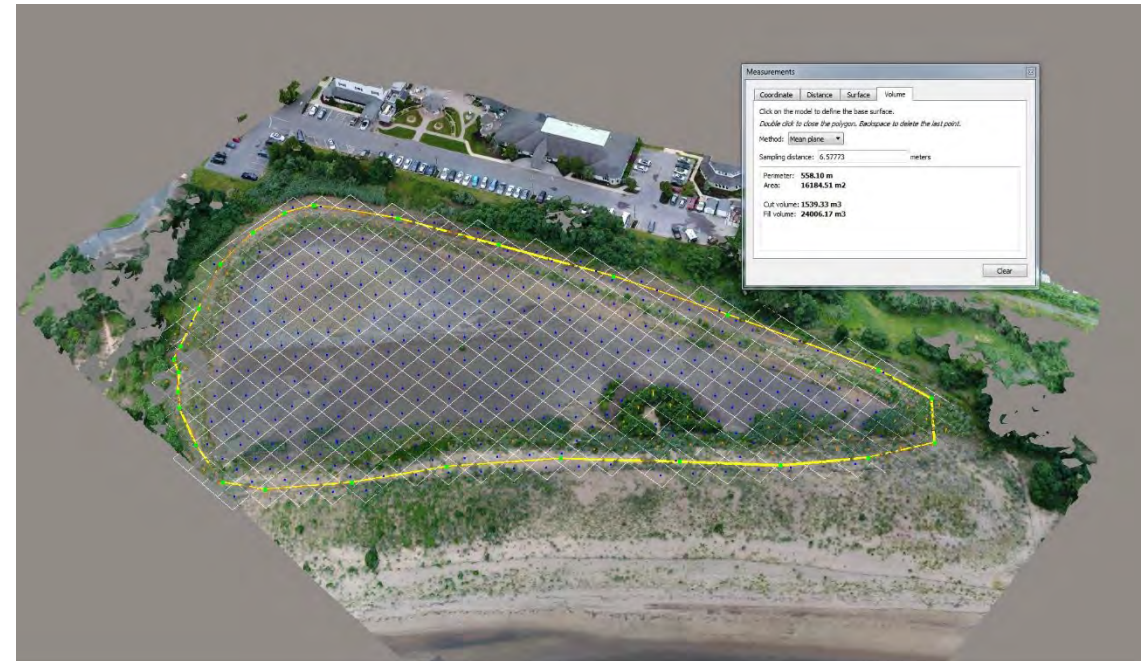


Nicole Minutoli



# Eye In The Sky – Use of Unmanned Aerial Technology

- Focused on the application of Unmanned Aircraft System use for monitoring transportation infrastructure.
- What is photogrammetry and how do we use it?





# Corridors and Freight Performance Measurements

- Positive trends in freight planning practices.
- What is freight fluidity?
- Texas freight fluidity study.





# Takeaways

- NJDOT needs to better understand the supply chains on a corridor basis because supply chains function across multiple jurisdictions.
- Incorporating economic element to freight planning may help identify freight corridors that are most important to NJ freight industry.
- When it comes to utilizing UAS technology for monitoring and inspecting transportation infrastructure, NJDOT is on pace if not ahead of other states.



Thank you!

