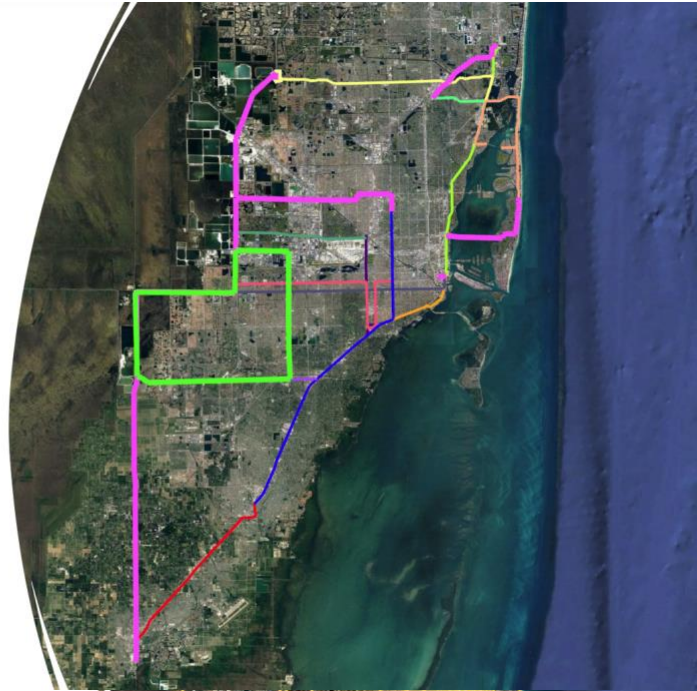


HLD & Corridor Breakdown

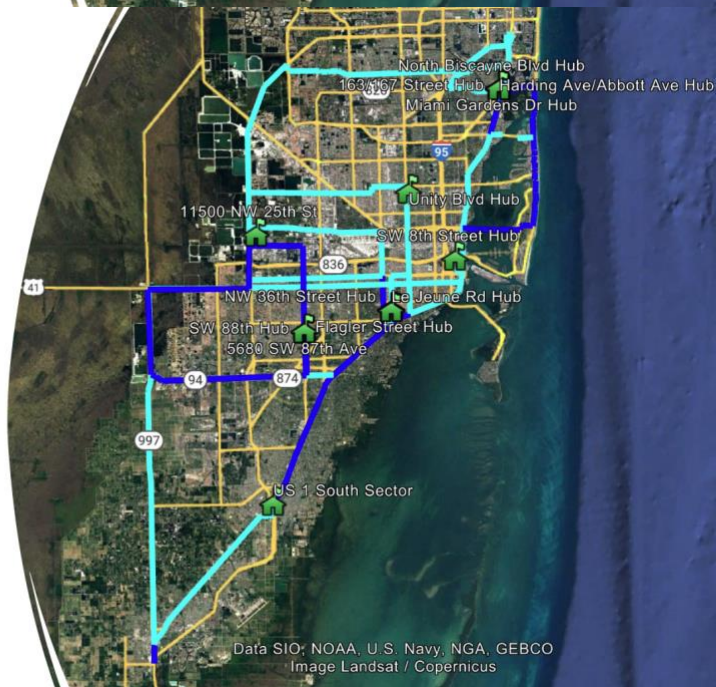
Color Legend:
 Pink = Redundant Path
 Green = 400G Backhaul
 Multicolor = Corridor



High Level Fiber Design

- Fiber sizes chosen to ensure bandwidth availability well beyond scope requirements
- 432 fiber size for 100G & Fronthaul segments
 - Approximate total 155 Miles of placement
- 864 fiber size for high-profile locations and Backhaul segments
 - Approximate total 96 Miles of placement
- Total placement is approximately 251 miles

Color Legend:
 Dark Blue = 864
 Light Blue = 432



Data SIO; NOAA, U.S. Navy, NGA, GEBCO
 Image Landsat / Copernicus