



# MICHIGAN LAUNCH INITIATIVE



**MAMA** 

MICHIGAN AEROSPACE  
MANUFACTURERS ASSOCIATION



Horizontal Launch Site – Oscoda, MI

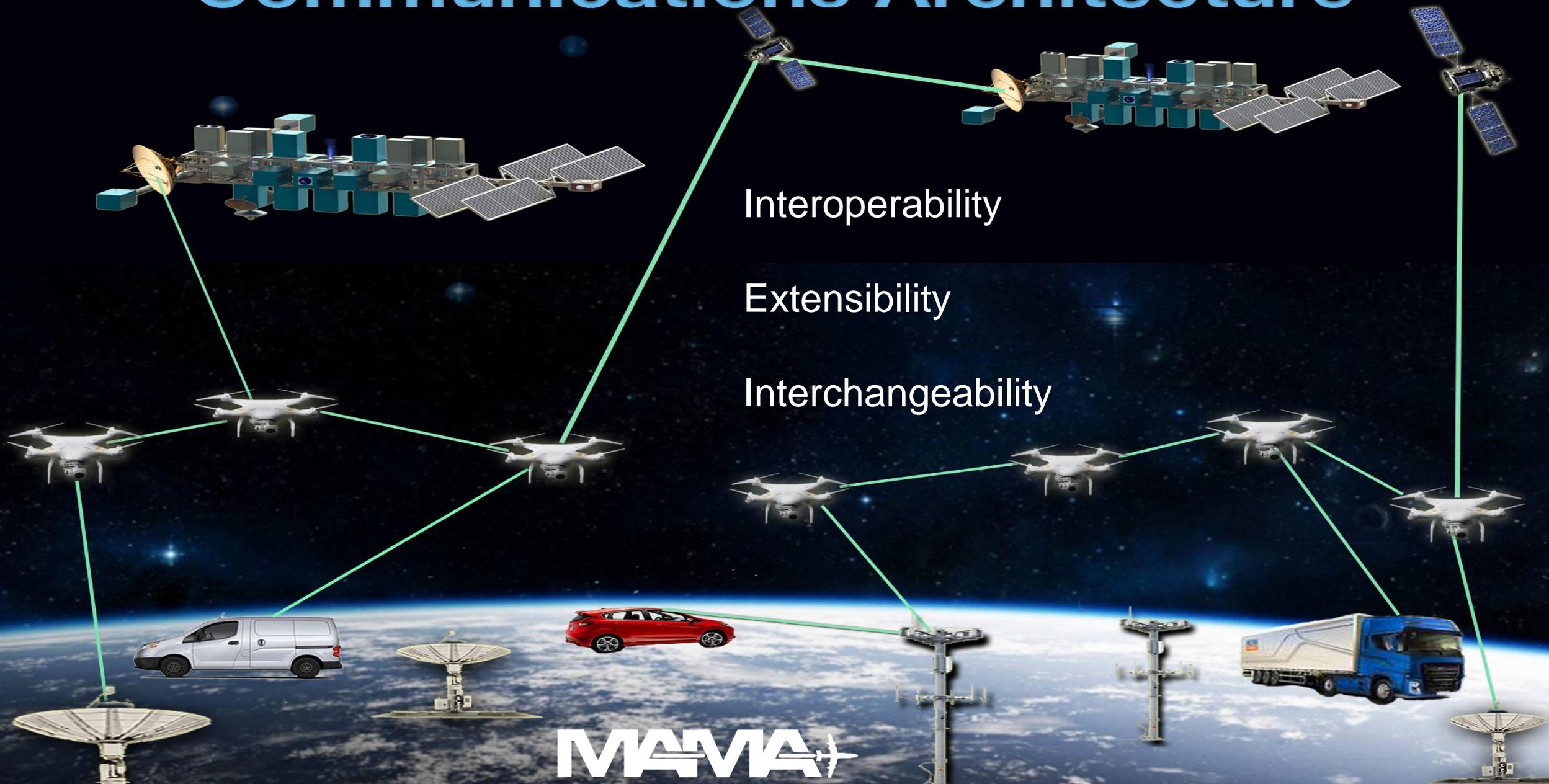


Vertical Launch Site – Marquette, MI



Command & Control - TBD

# Communications Architecture



Interoperability

Extensibility

Interchangeability

# Focus on opportunities:

Communication Infrastructure Mesh (CIM) enables 5G to realize what it was intended to do – AI, Big Data

1. Autonomous Vehicles – Ground, Sea, Air
2. Broadband connectivity for rural or unserved areas – Telehealth, remote learning, virtual office, first responders
3. Communication conduit for DoD and commercial applications
4. “So, 5G is going to be one of the cool things that we bring to the battlefield in the next OnRamp.” *Will Roper, AF acquisition*