

**DARPA-BAA-16-56**  
**Reconfigurable Imaging (ReImagine)**  
**FAQ Document**  
**October 26, 2016**

**Question #1:** For the TA3 Phase 3 Option, the BAA states the following on page 20: "Operation should be demonstrated in a real-time camera model that responds to feedback from their algorithms and demonstrates the full capabilities advancement demonstrated in phases 1-2". The term "Model" can mean either Virtual or Integrated. Does the above verbiage state that we would build hardware in Phase 3 option, or is this stated as still an overall virtual systematic acquisition and processing environment?

**Answer:** No camera hardware is expected to be developed in TA3. All validation and testing should be done in a virtual environment.

**Question #2:** In Table 3 of the BAA it specifies that the pixel pitch shall be  $\geq 10 \mu\text{m}$  for phase 1 and  $\geq 8 \mu\text{m}$  for phase 2. Is this a typo? Do you really mean  $\leq$  and not  $\geq$ ?

**Answer:** This is not a typo, the minimum pixel pitch is provided so that proposers can develop appropriate integration strategies. The final pitch may be larger than 8 microns.