

Particle Physics had excellent success in all four of its flagship projects in the current 5YP: ALPHA, ATLAS, T2K, and UCN, with technical and scientific leadership in all four. We anticipate this success and leadership to continue.

## **Particle Physics Past Highlights Example**

Formation, trapping, and precision spectroscopy of anti-matter (ALPHA) under TRIUMF leadership.

## **Particle Physics Future Direction Example**

 World-leading neutron electric dipole moment search at the TRIUMF ultra-cold neutron facility.

## Concerns

Support for detector development and infrastructure.