FOUR MARGINS INITIATIVES

• Sites for Allied Field Studies

- are those where one may study a process, important to understanding the themes of the Science Plans, that can NOT be addressed in the focus sites. Specifically and exclusively for:

1. Seismogenic zone (SEIZE)
   • SEIZE chose not to define allied study sites — focus sites were chosen in which the full suite of studies may be conducted

2. Subduction Factory (SubFac)
   • exhumed paleosubduction zones and arc basement

3. Rupturing Continental Lithosphere (RCL)
   • deformation, metamorphism and magmatism in lower crust and upper mantle exhumed from rift settings

4. Source to Sink (S2S)
   • SE Alaska glacial conditions (proxies for 18 ka)