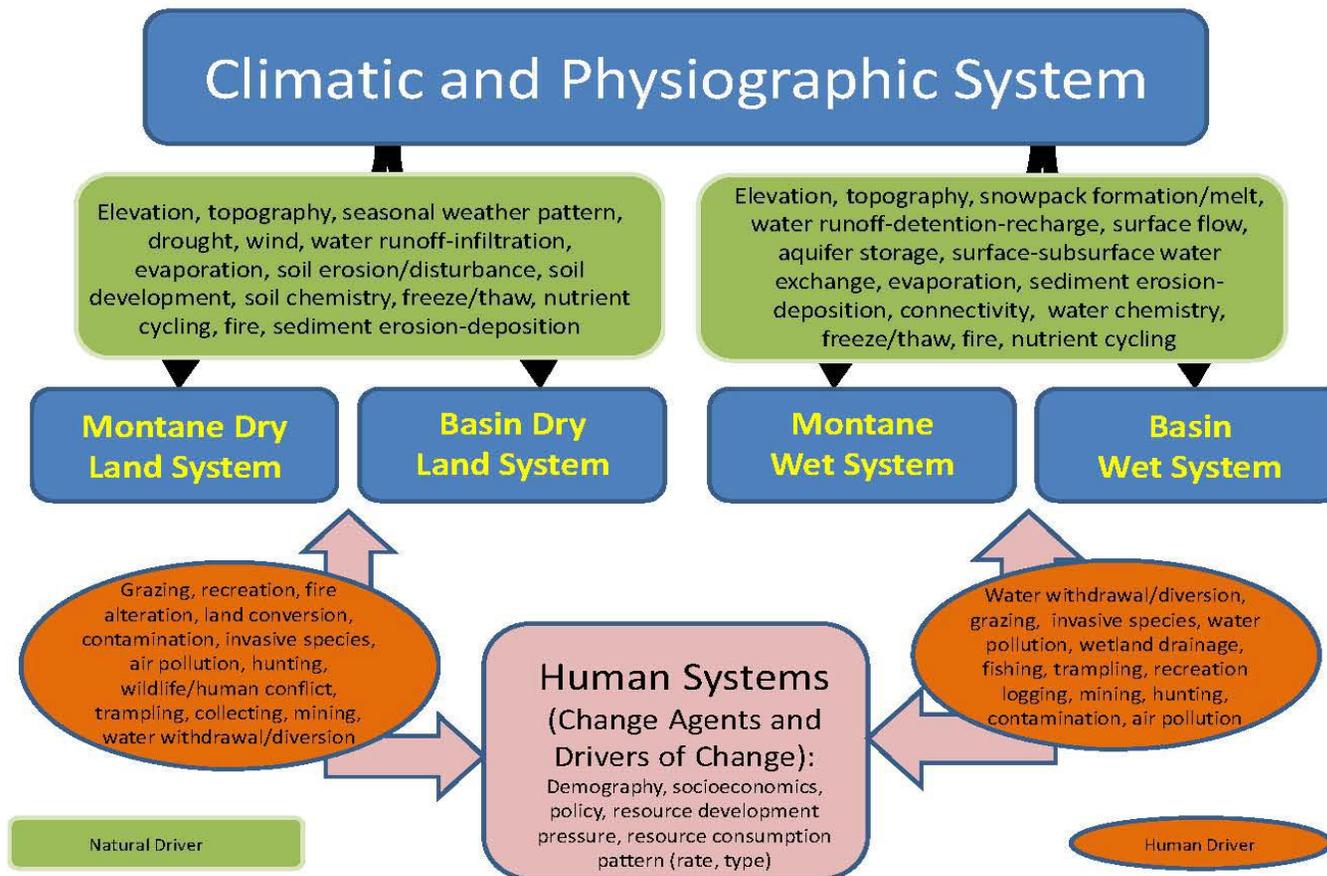
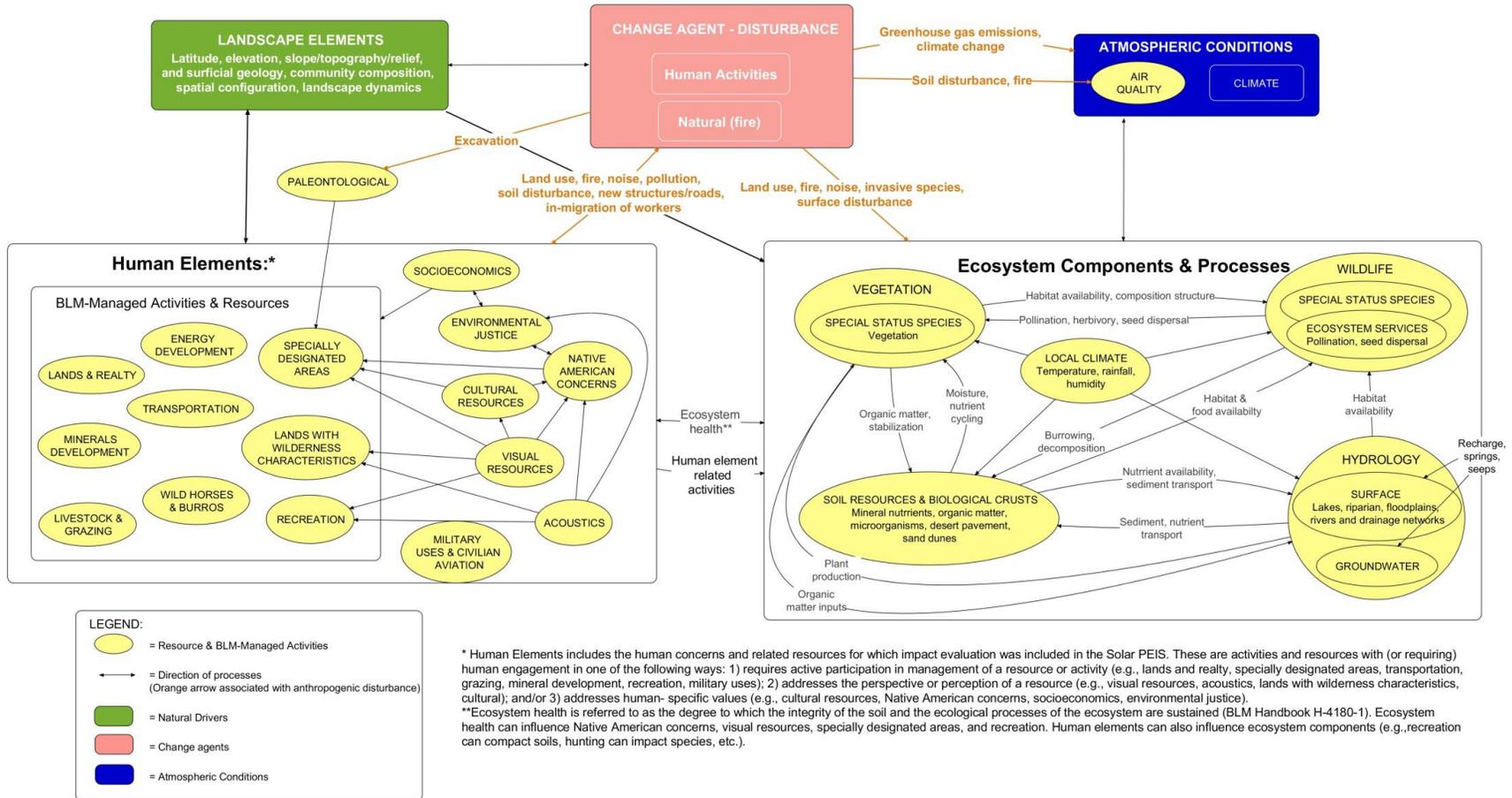


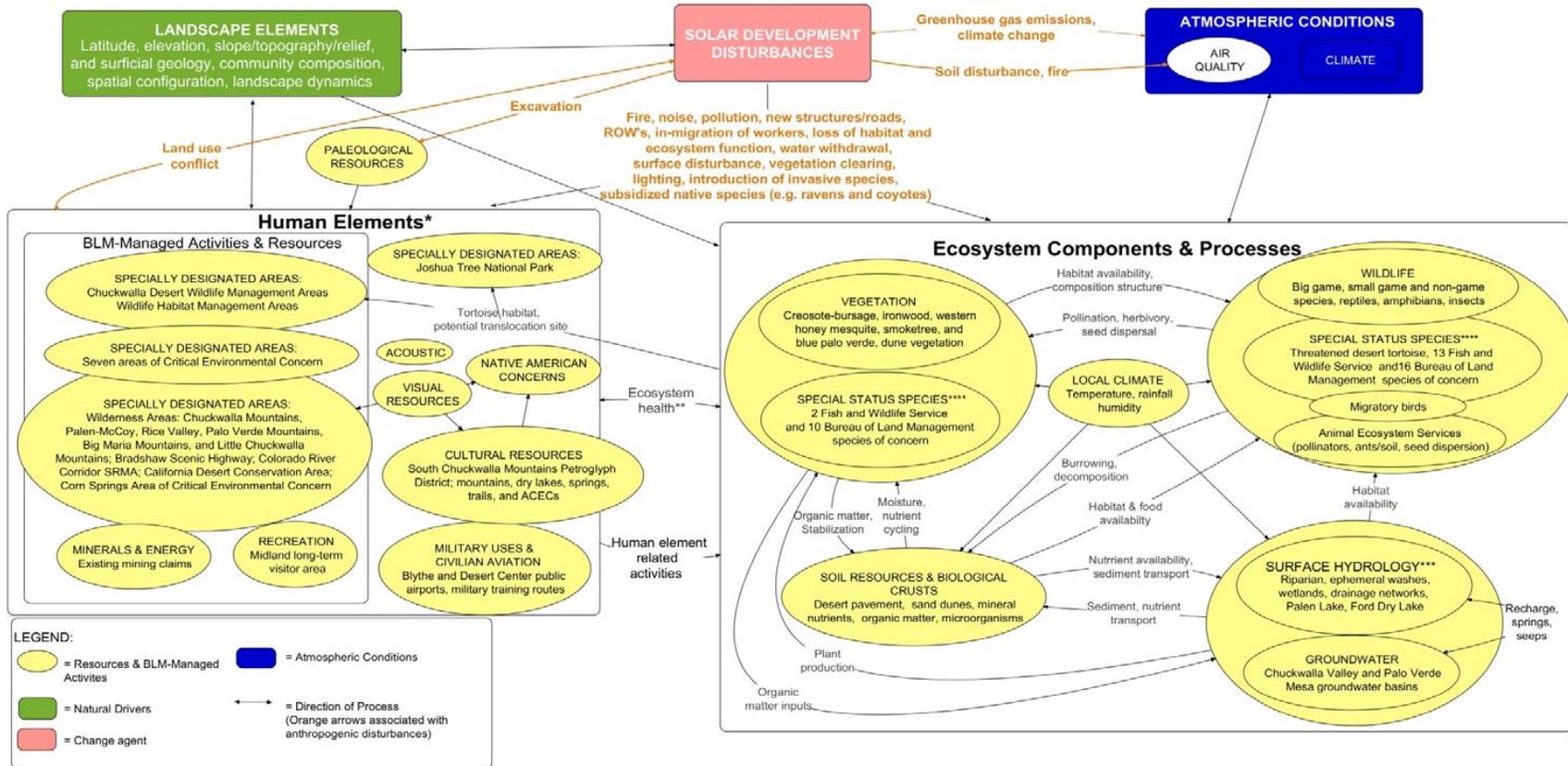
## Tier 1 Conceptual Model Mojave/Sonoran Ecoregion



## Tier 2 Conceptual Model Resource-Based Model



## Tier 3 Conceptual Model Riverside East SEZ Solar Development Model



\* Human Elements includes the human concerns and related resources for which impact evaluation was included in the Solar PEIS. These are activities and resources with (or requiring) human engagement in one of the following ways: 1) requires active participation in management of a resource or activity (e.g., lands and realty, specially designated areas, transportation, mineral development, recreation, military uses); 2) addresses the perspective or perception of a resource (e.g., visual resources, acoustics, lands with wilderness characteristics, cultural); and/or 3) addresses human-specific values (e.g., cultural resources, Native American concerns, socioeconomic, environmental justice).  
 \*\*Ecosystem health is referred to as the degree to which the integrity of the soil and the ecological processes of the ecosystem are sustained (BLM Handbook H-4180-1). Ecosystem health can influence Native American concerns, visual resources, specially designated areas, and recreation. Human elements can also influence ecosystem components (e.g., recreation can compact soils, hunting can impact species, etc.).  
 \*\*\*Unavoidable hydrologic impacts may occur due to changes in drainage and recharge patterns. Potential impacts to water availability will be mitigated on-site through the implementation of a net neutral use policy (water rights must be purchased).  
 \*\*\*\*Special status plant and animal species can be found in an appended table.

Note: All the elements of Tier 2 carry over to Tier 3; however, space constraints limit the number of Human Elements that can fit within the present design.