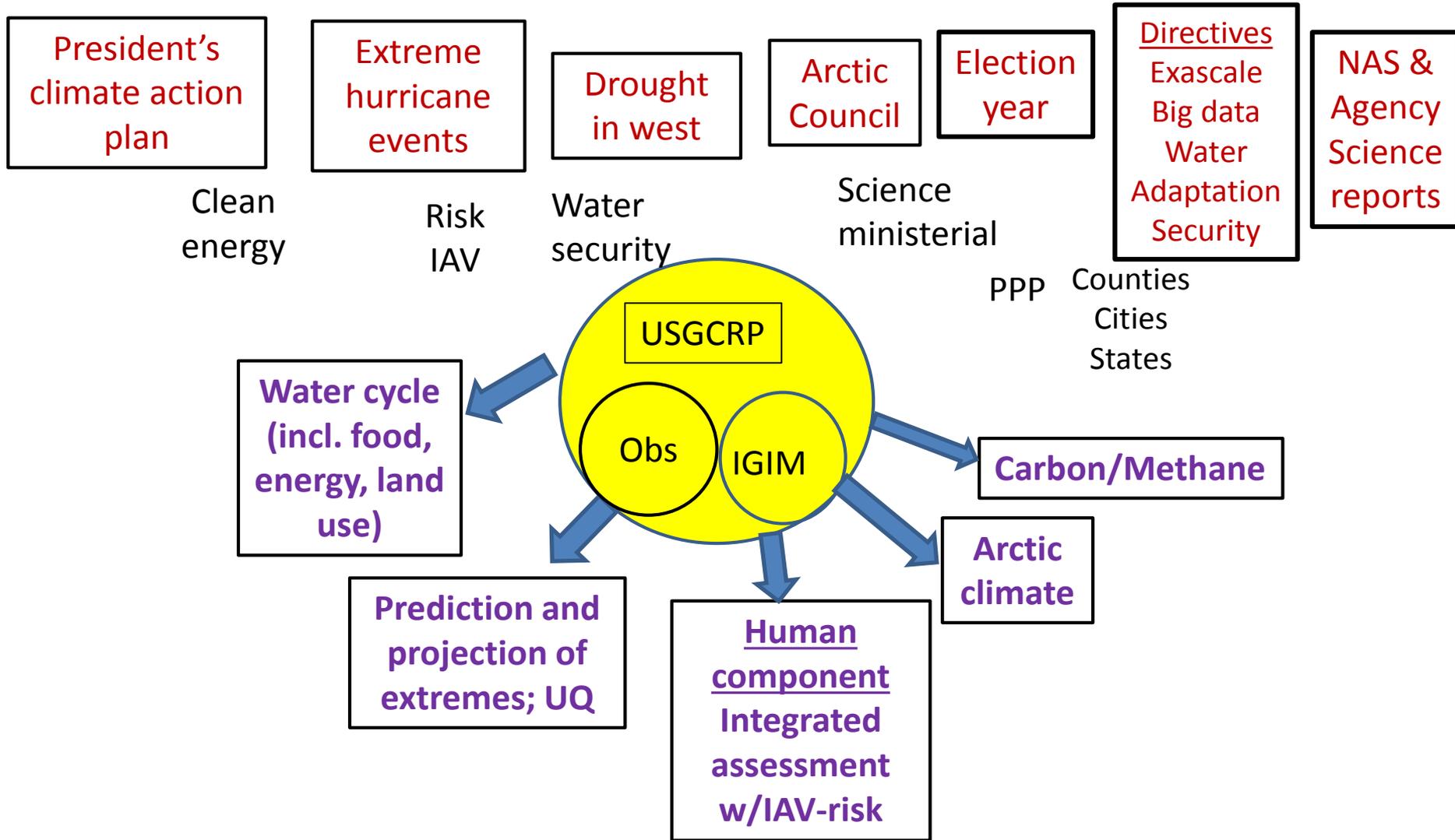


Drivers behind federal priorities



What's beyond

- Disruptive S&T of the next 5-10 yrs
 - Computing: exascale, neuromorphic, quantum
 - Human component in predictive modeling
 - Dynamic socioeconomics; behavioral?
 - IA + IAV
 - Subseasonal to interannual
 - Data
 - storage: demands, management
 - security: risks, controls, management
 - Management (observed, model generated): interoperability, compatibility, server side analyses
 - Sensors and data assimilation
 - Thinking swarms (robotics, server side analysis)
 - Miniaturization