

Roles and Functions of CBP-STAR

May 24, 2018
STAR meeting

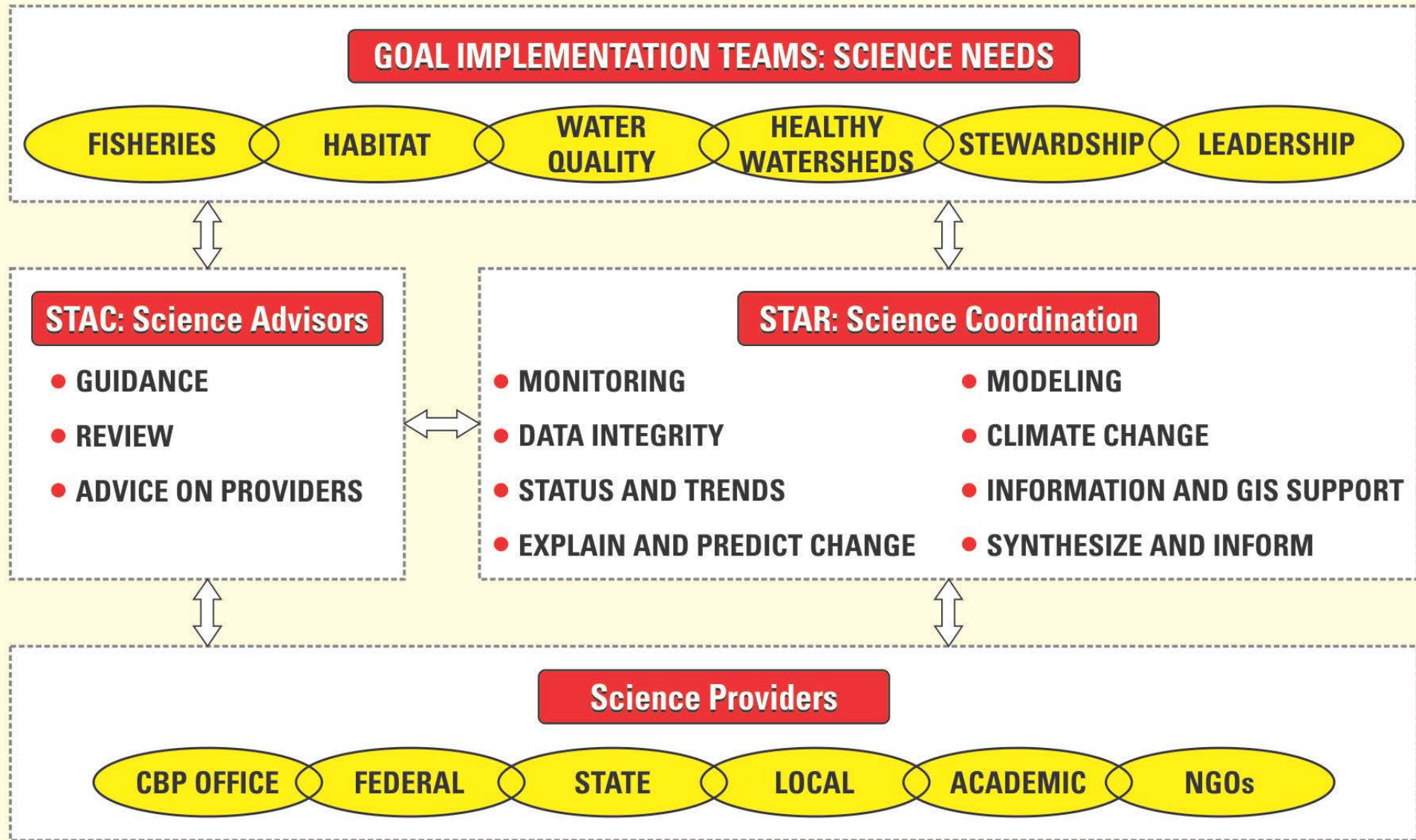
STAR Leadership

Co-chairs: Scott Phillips (USGS), Mark Bennet (USGS), Bill Dennison (UMCES)

Coordinator: Peter Tango (USGS)

Staffer: Melissa Merritt (CRC) and Cuiyin Wu (CRC)

CHESAPEAKE SCIENCE SUPPORT



The purpose of STAR is:

- to facilitate with science partners to have increased capacity to serve the priority science needs of the GITs, using an adaptive-management framework, and summarize key information for the CBP partners.
- STAR will help coordinate the modeling, monitoring, indicator, and information management activities needed by the GITs and work with CBP science partners to synthesize information for cross-cutting CBP products (such as the *Bay Barometer*).



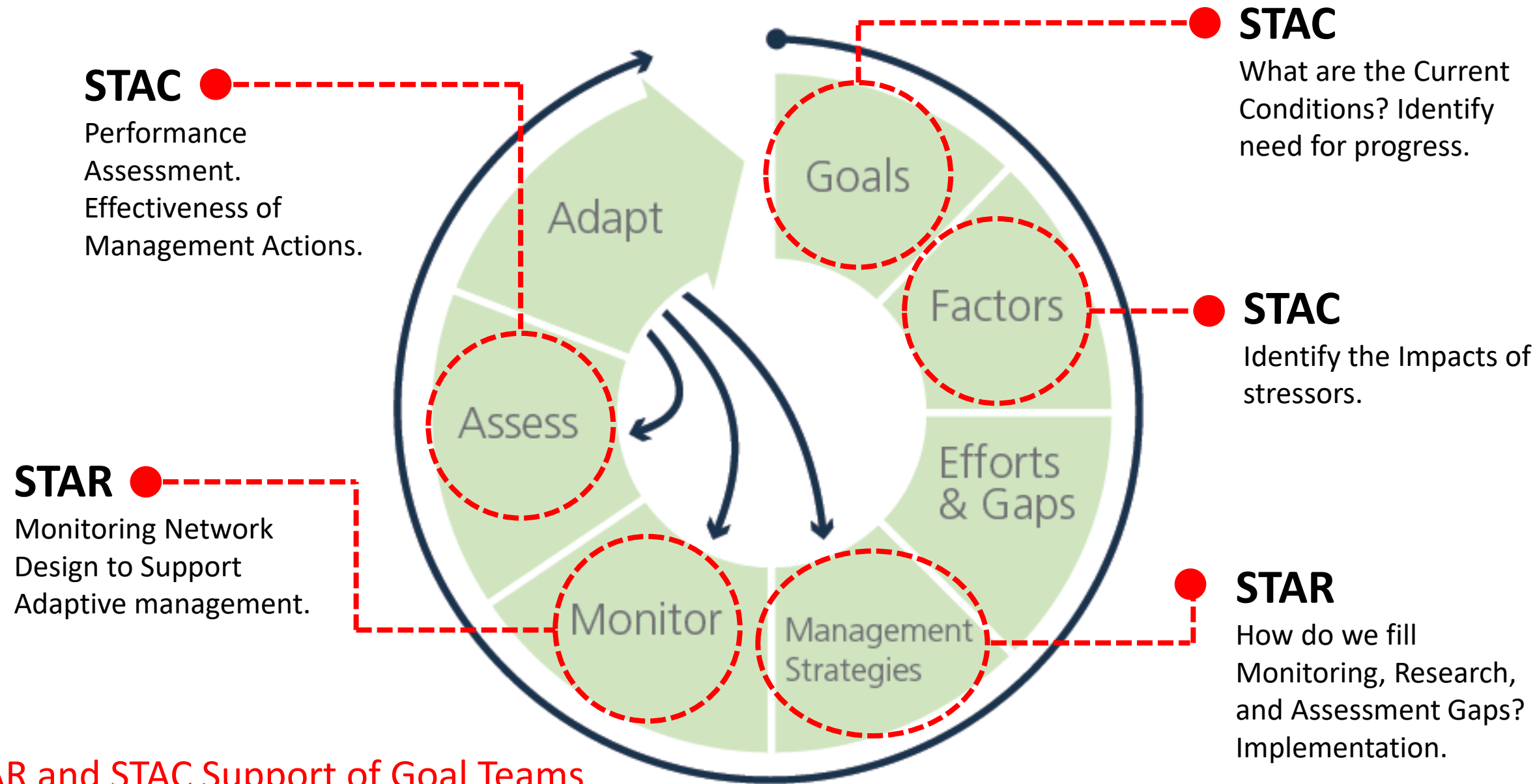
Major functions of STAR include

- Provide access to and coordinate *modeling and decision tools* to provide the necessary information to help GITs prioritize the types and locations of management actions.
- Provide access to and coordinate *monitoring, assessment, and development of indicators* through increased monitoring partnerships.
- Coordinate *evaluation and synthesis* for key topics identified by the GITs. This function provides the explanation of the factors affecting ecosystem change and the effect of management practices.
- Provide *access, share, and coordinate management* of key data and information.
- Communicate *results of key findings* (working with the CBP communications office).
- Act as liaison to *federal/state/academia/Non-governmental organizations (NGOs)* to identify opportunities to address science needs of the GITs.

Actions involving STAR to carry out major functions include:

- establish liaisons to each GIT
- convene business, topical, and coordination meetings to support the GITs
- increase the federal, state, and academic science providers in STAR
- evolve the STAR workgroups to address major functions
- increase interaction with Scientific and Technical Advisory Committee (STAC)
- and establish an annual work cycle to address GIT science needs

Roles of STAR and STAC in the CBP partnership:



STAR and STAC Support of Goal Teams