

Update of  
Process for  
STAC Independent Scientific  
Peer Reviews

Bill Ball

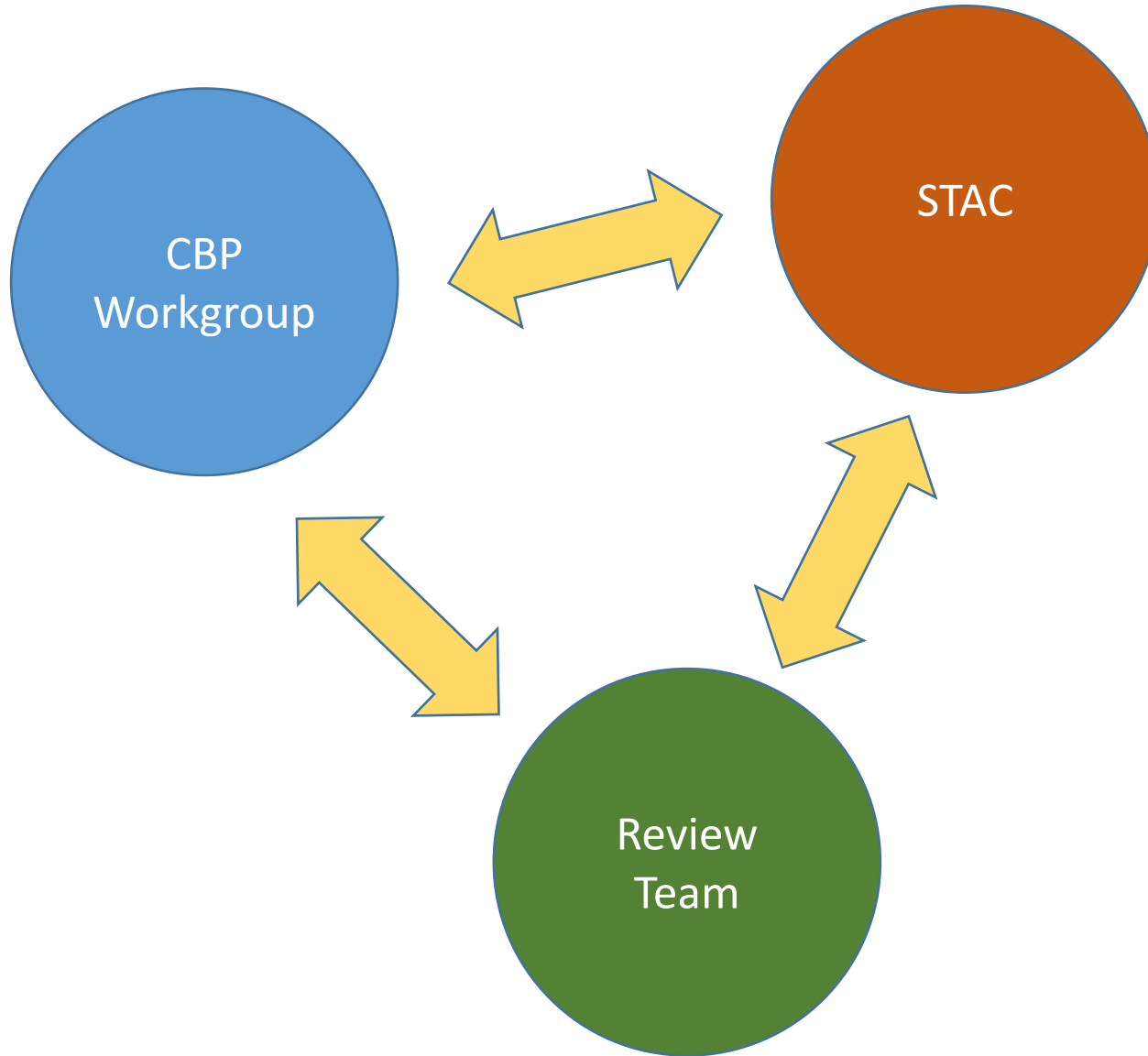
Gary Shenk

Natalie Gardner

September, 2015

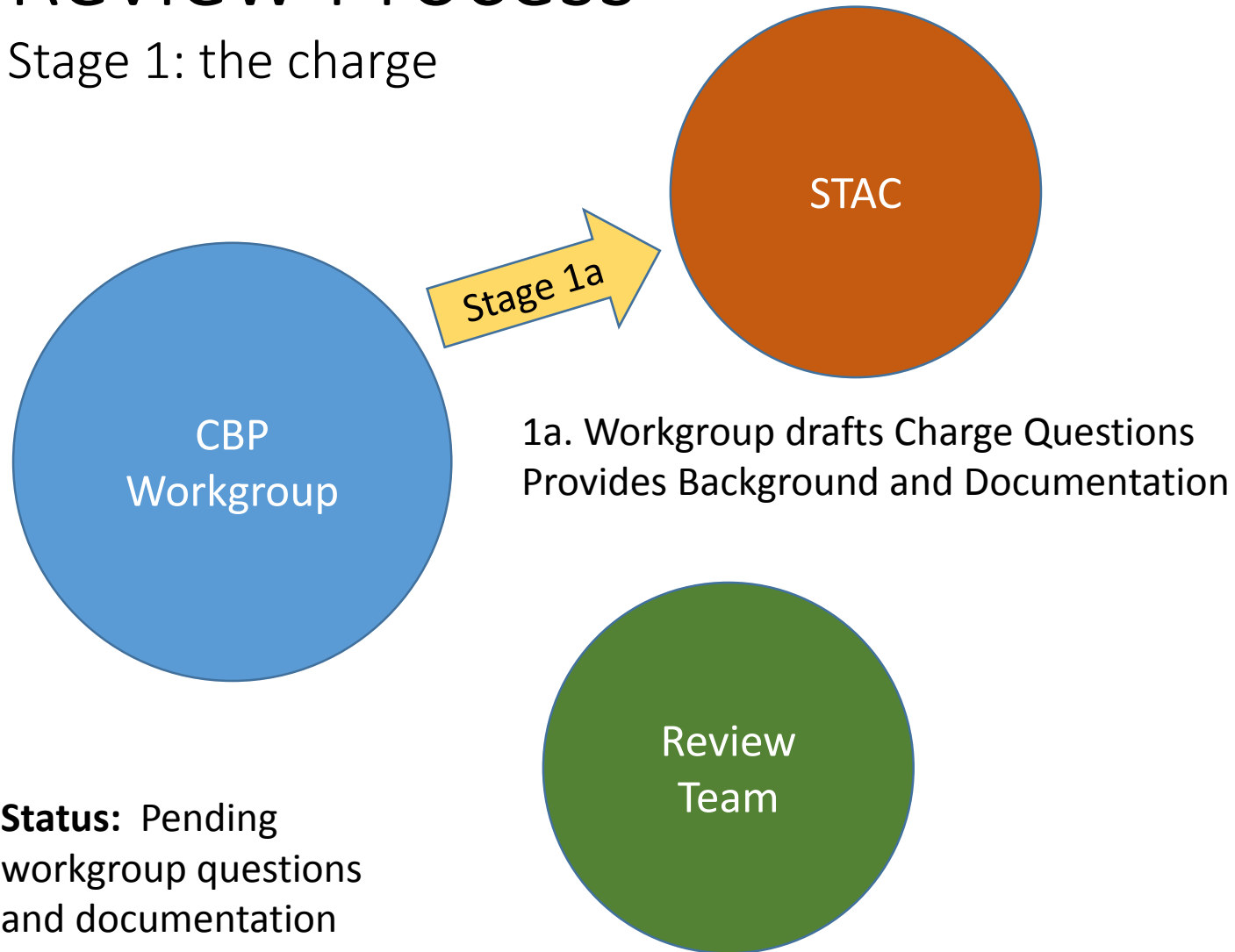
CBP Sponsor	Topic	Timeframe
STAR's Criteria Assessment Procedures Workgroup	2015 Chesapeake Bay Criteria Addendum	Q's posed: 8/1/15 Panel formed: 9/15/15 Draft Report: 11/15/15 Final Report: 1/15/16
STAR's Criteria Assessment Procedures Workgroup	Proposed Revised James River Chlorophyll-a Water Quality Criteria	Q's posed: 9/15/15 Panel formed: 9/15/15 Draft Report: 11/15/15 Final Report: 1/15/16
STAR's Integrated Trend Analysis Team	Application of WRTDS to watershed WQ trend analysis & explanations and of General Additive Models (GAMs) to estuarine WQ trend analysis & explanations	Fall 2015
WQGIT's Watershed Technical Workgroup	Chesapeake Bay Scenario Builder	Winter 2016
STAR's Modeling Workgroup	<b>Phase 6 Chesapeake Bay Watershed Model + CAST (assessment scenario tool) + James R. Watershed Model</b>	Winter 2016
STAR's Modeling Workgroup	<b>Ches. Bay Water Qual./Sed. Transport Model (CB WQSTM) + shallow water; + climate change enhancements; + James R. WQ/HAB model (incl. link to CB WQSTM)</b>	Spring 2016
STAR's Climate Change Workgroup	Approach being taken to factor climate change considerations into the 2017 Chesapeake Bay TMDL Midpoint Assessment	Summer 2016

# Review Process



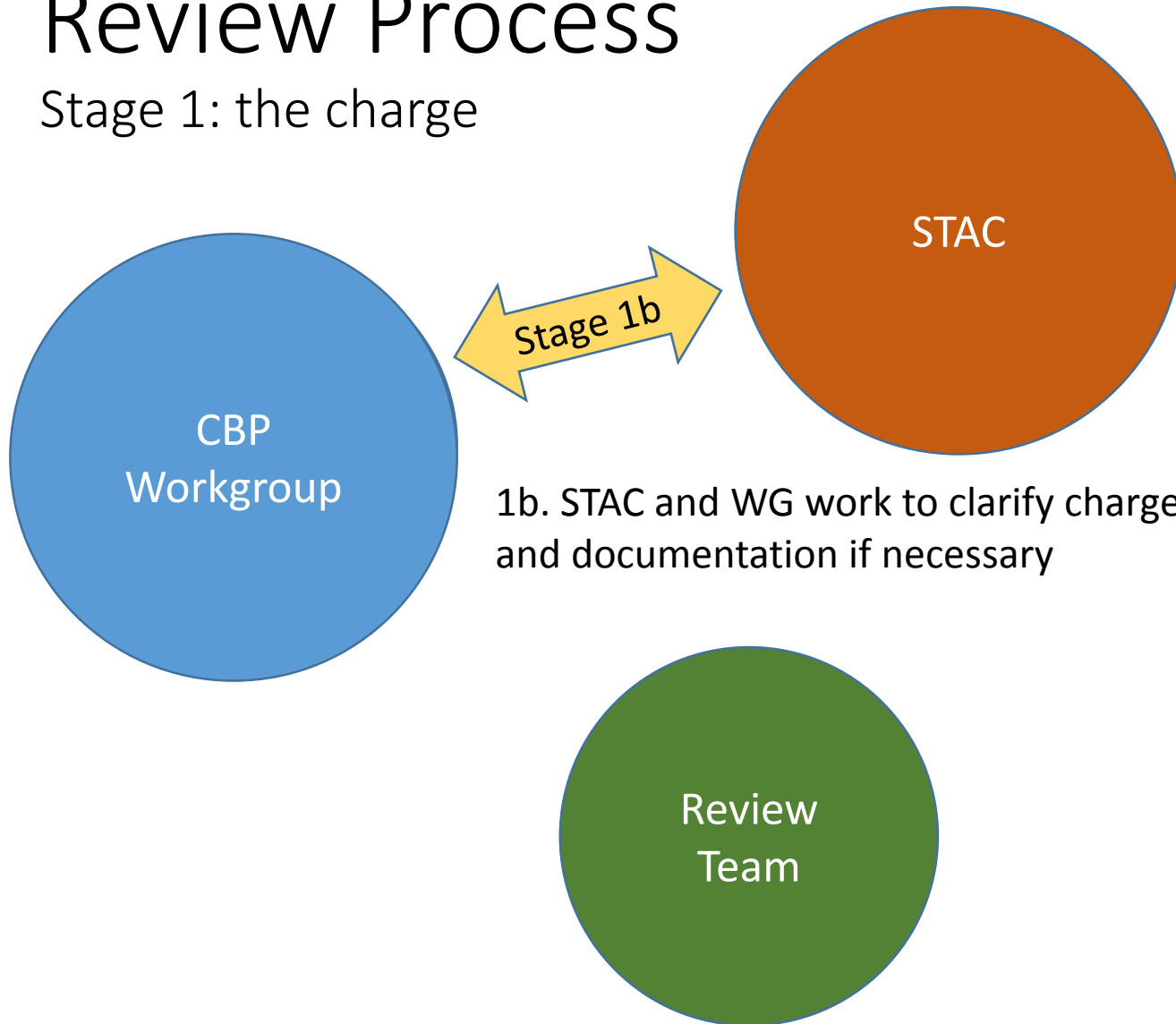
# Review Process

Stage 1: the charge



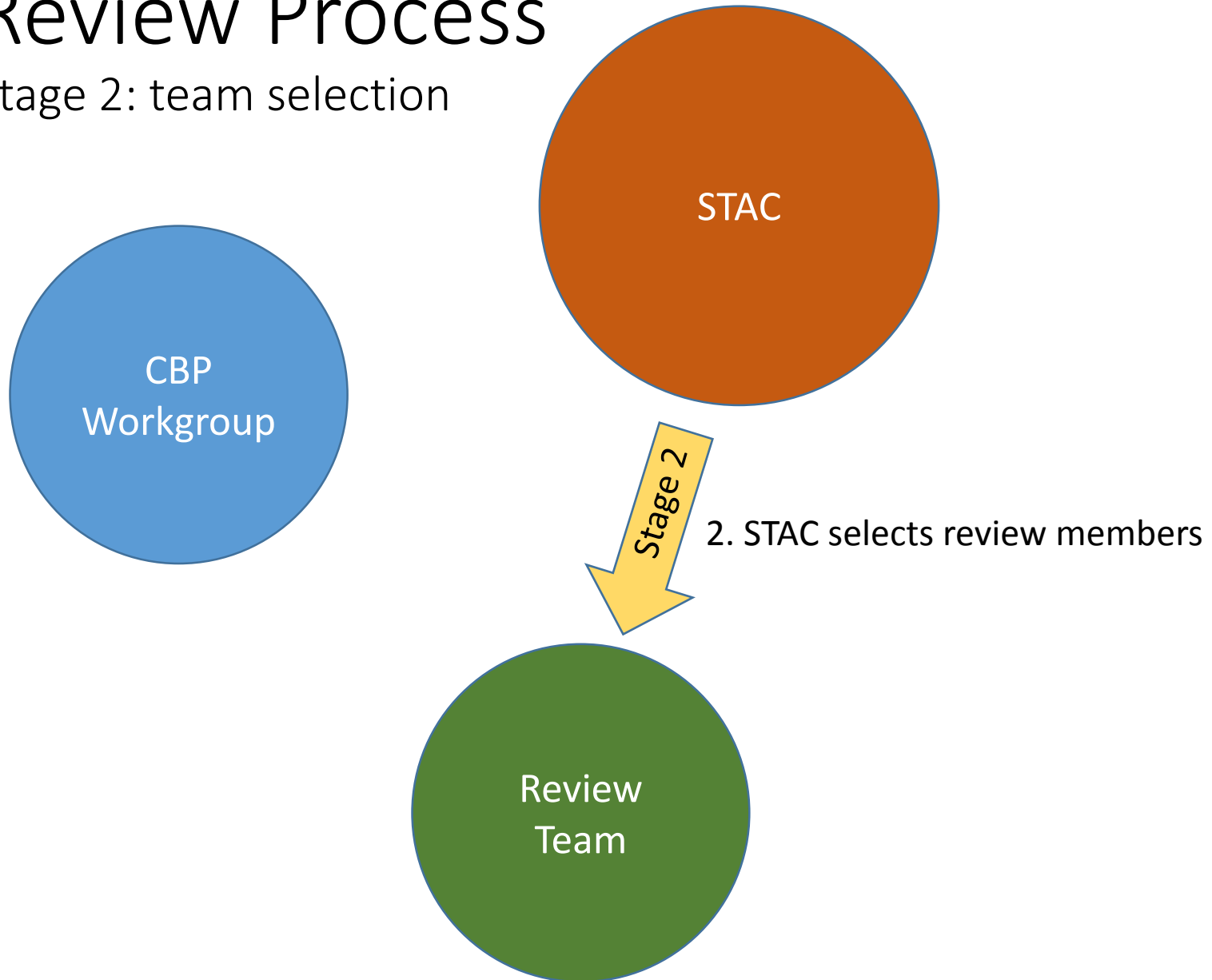
# Review Process

Stage 1: the charge



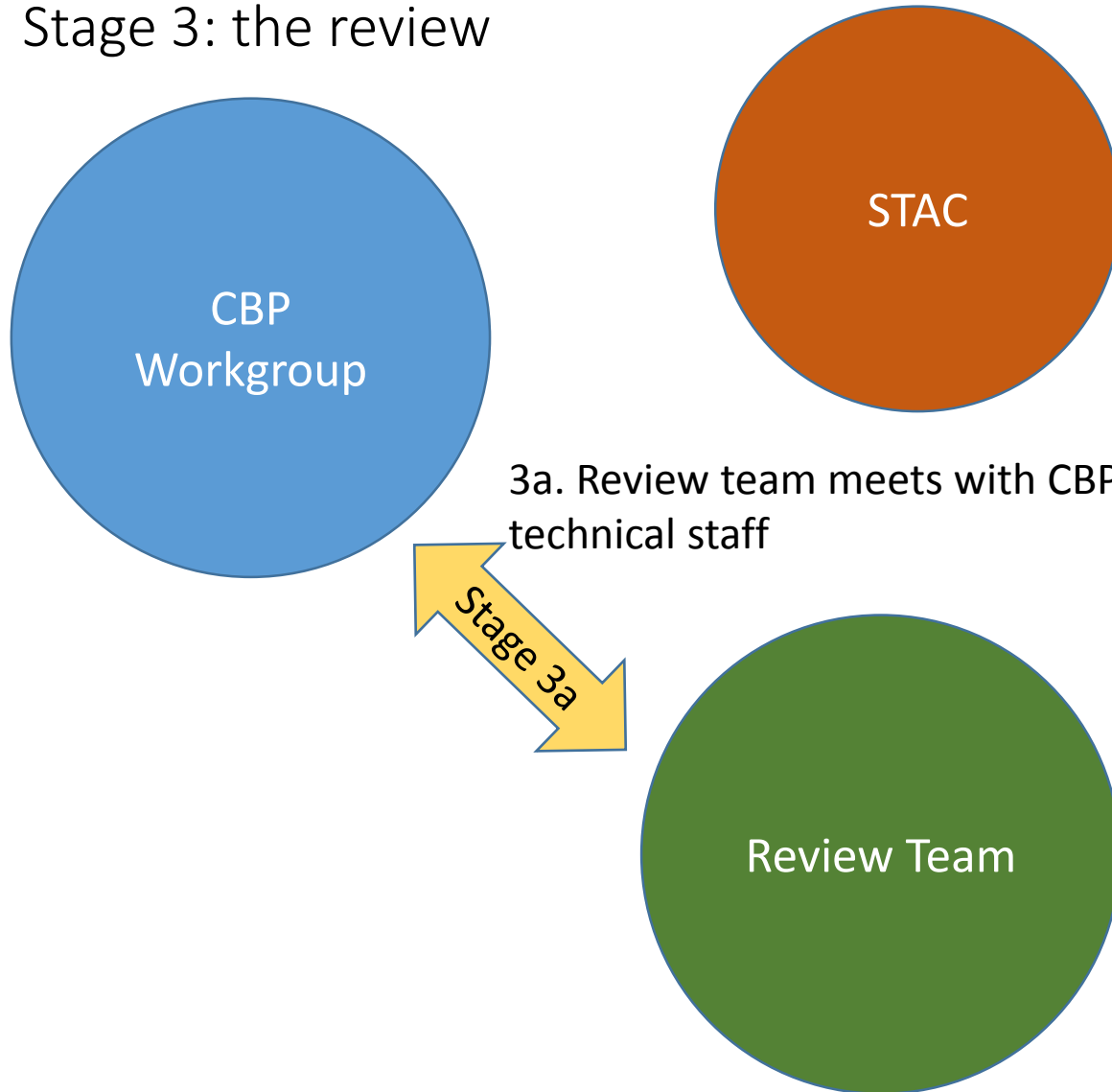
# Review Process

Stage 2: team selection



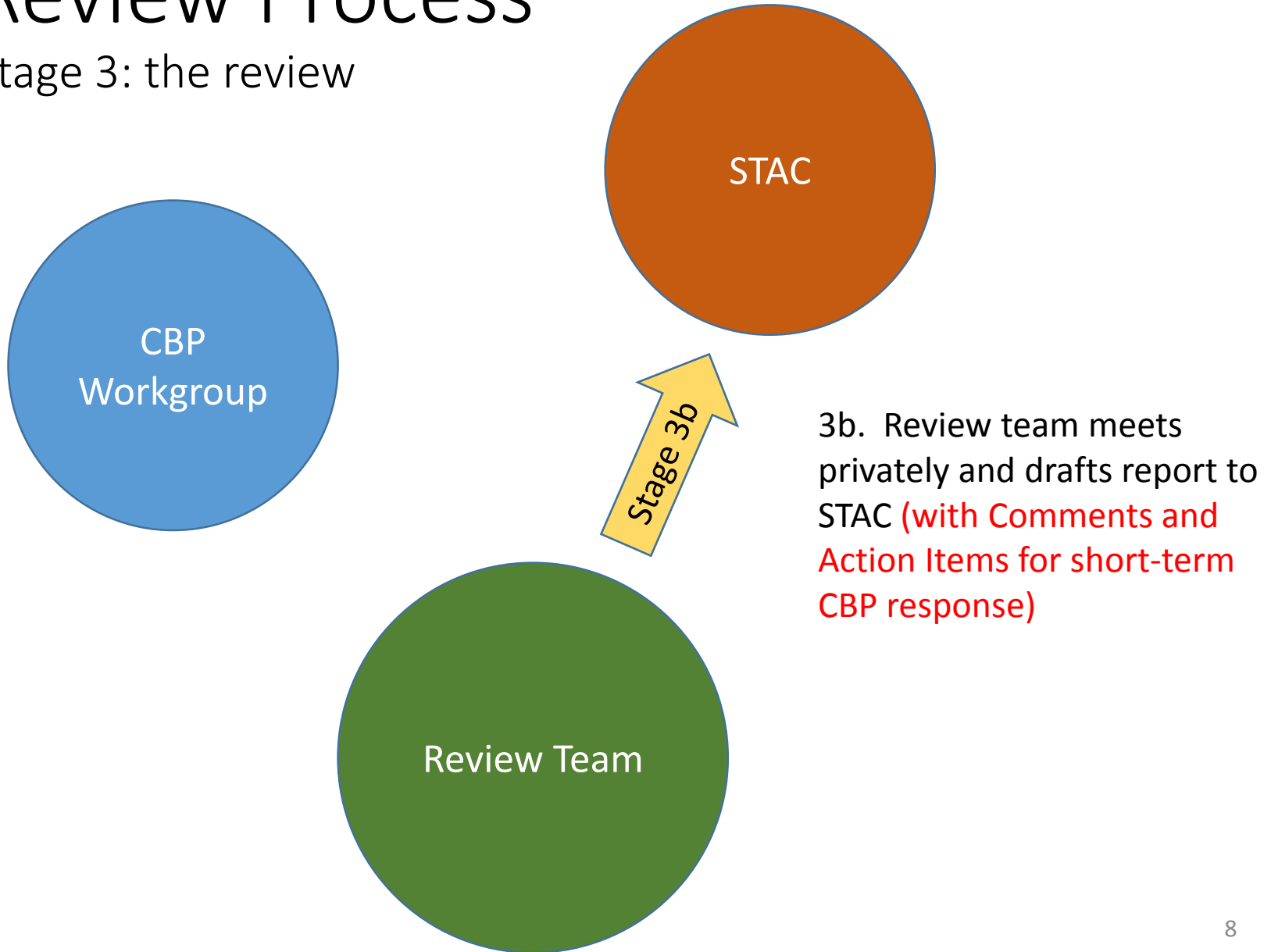
# Review Process

Stage 3: the review



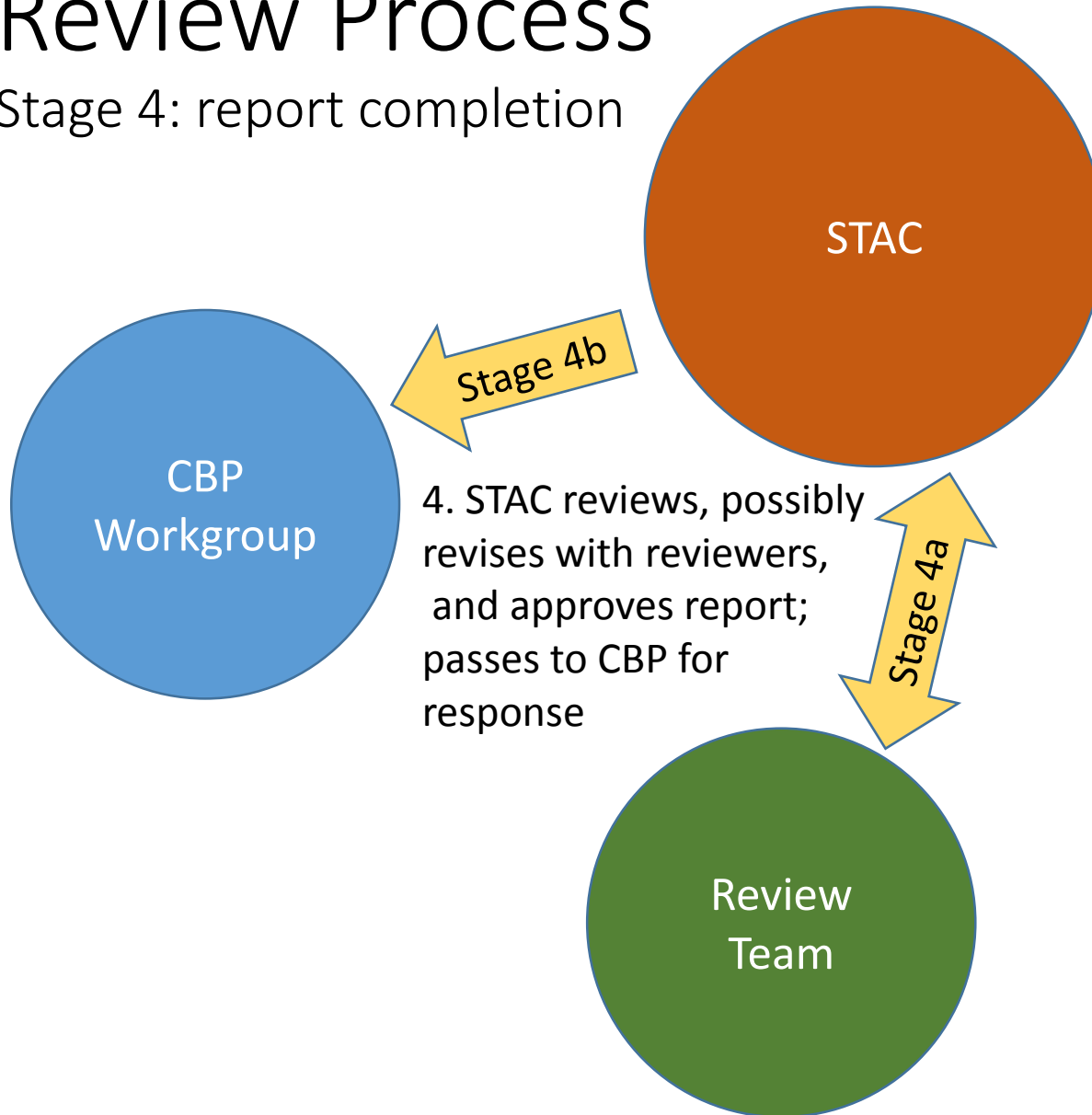
# Review Process

Stage 3: the review



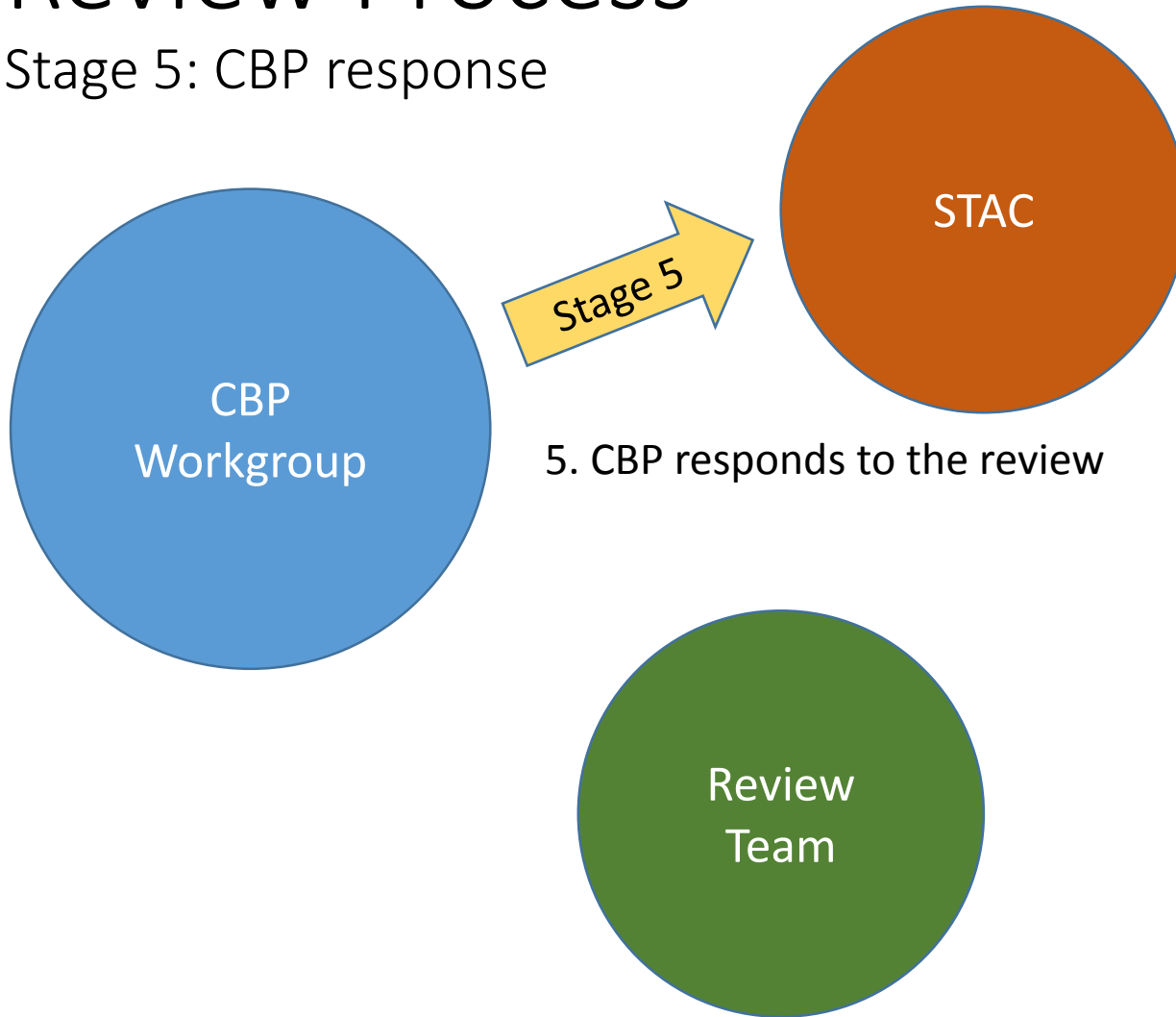
# Review Process

Stage 4: report completion

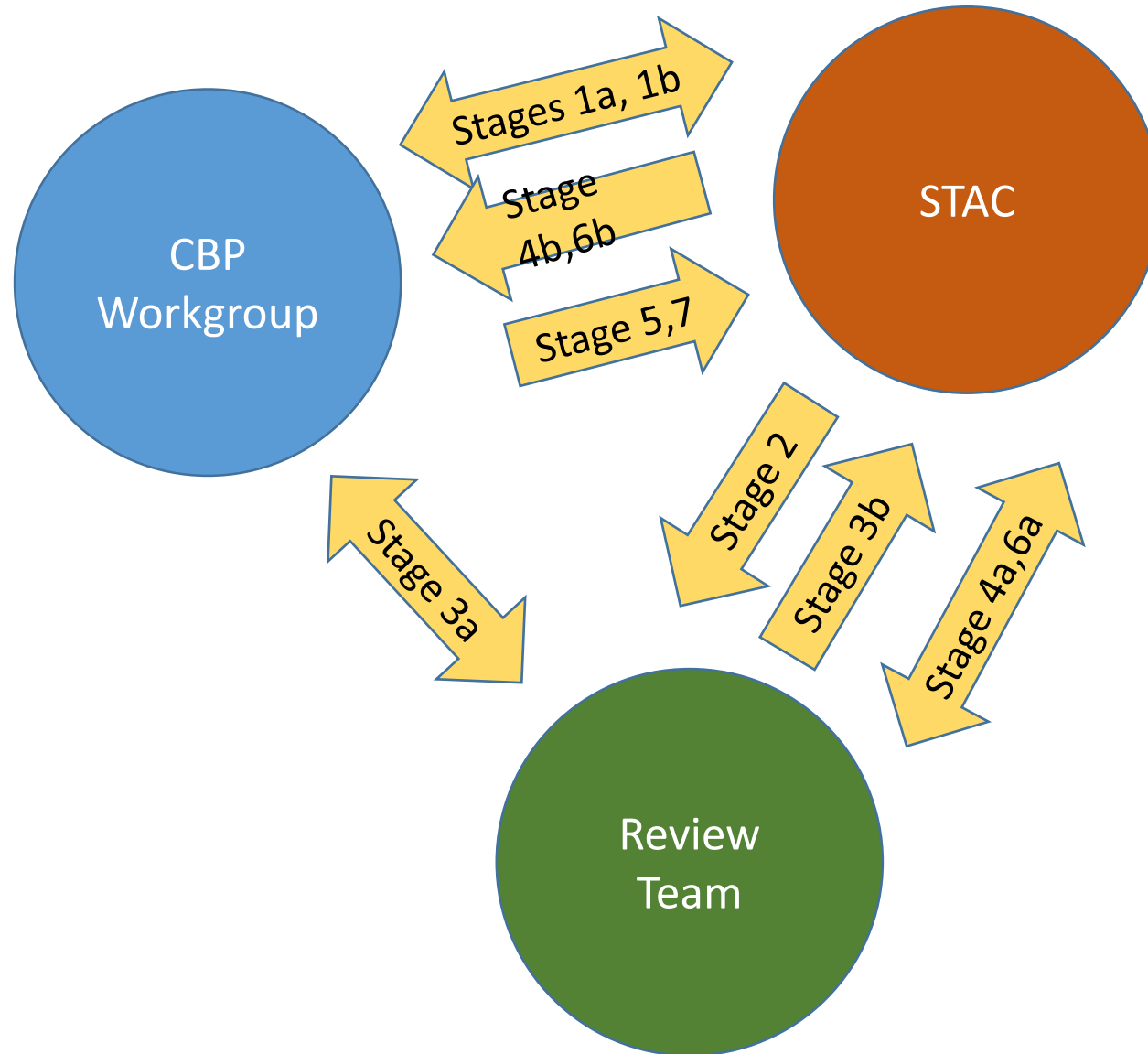


# Review Process

Stage 5: CBP response



# Review Process



# STAC *ad hoc* review committee

- Kirk Havens (VIMS)
- Lisa Wainger (UMCES)
- Bill Ball (CRC)
- Tom Ihde (ERT-NCBO)
- Bob Hirsch (USGS)
- Denice Wardrop (PSU)
- Natalie Gardner (CRC)
- Mark Luckenbach (VIMS)
- Carl Hershner (VIMS)

*The team is responsible for reviewing charge questions, organizing panel review, and communicating with CBP workgroup as needed.*

# Questions?

## Contact Information

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