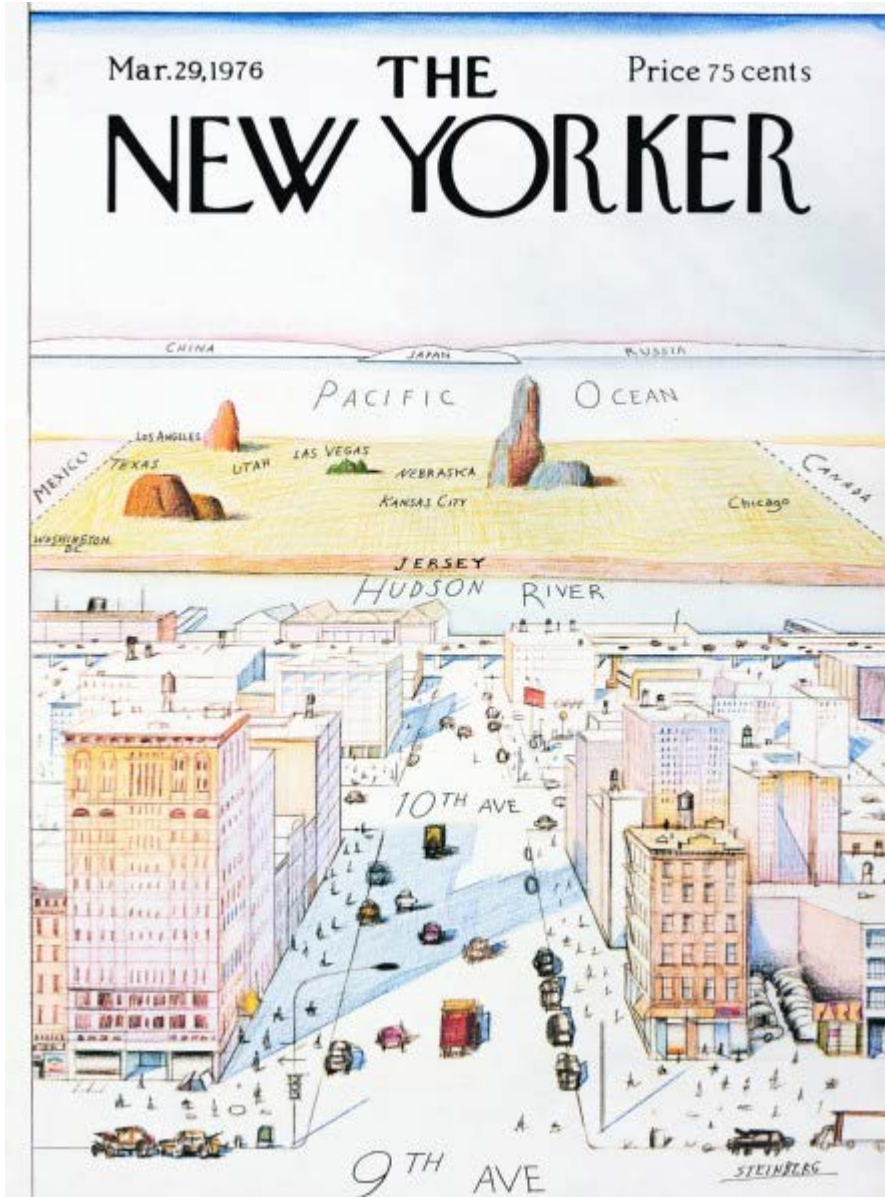


# Modeling Workgroup Priorities for 2018

Gary Shenk

CBPO

6/5/2018



- Phase 7
- Climate Change
- Midpoint Support

# Climate Change

- Temperature change in the Bay (3:10pm today)
- Next week – presentations and discussion at ChesRMS18
- STAC workshop – just beginning planning
- ...much more to come

# Midpoint Support

- Assist Jurisdictions with results
- Phase 6 support
- Documentation
- Non-attaining segments – 1:30pm today
- Open water geographic isolation runs – 2:15pm today

# Phase 6 Support

## Feb - June

- Migrate to Cloud
- Shut down CBPO computers
- Share with community
- Systematic connection to estuarine models



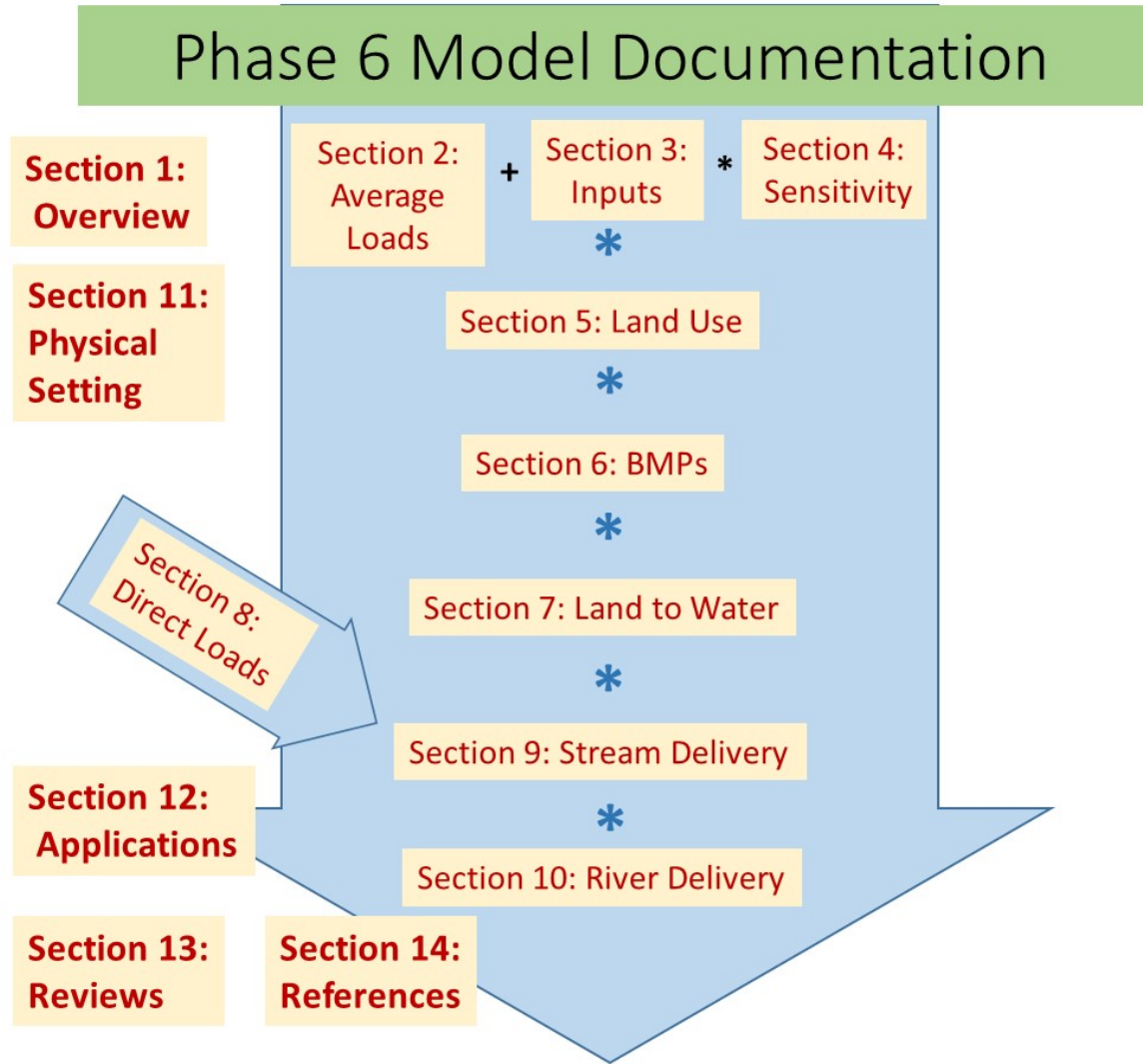
# Documentation

- Watershed model review response
- Estuarine model review response
- Watershed model documentation
- Application of models to decisions
  - Climate Change
  - Conowingo
  - Growth
- STAC Uncertainty Workshop
- STAC Modeling Workshop
- Peer-reviewed publications



# Documentation

- Finalized
- 1 Overview
- 2 Average Loads
- 4 Sensitivity



- Available at [cast.chesapeakebay.net](http://cast.chesapeakebay.net)