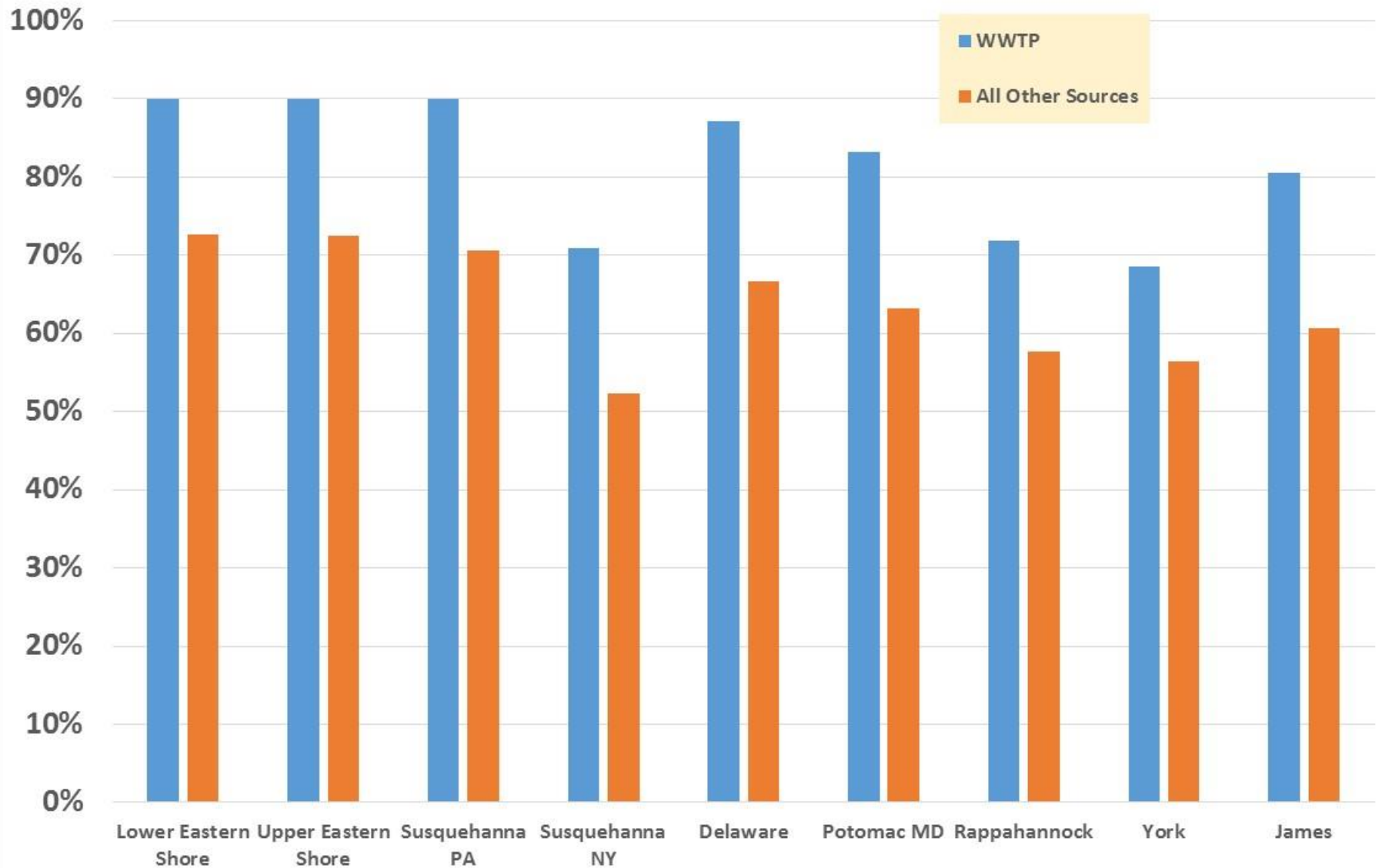# Phase 6 Model Overview

Gary Shenk
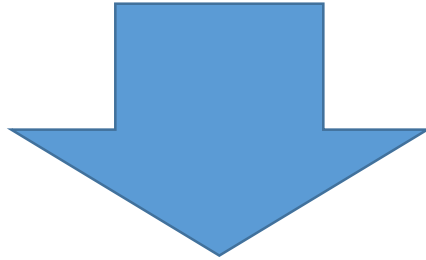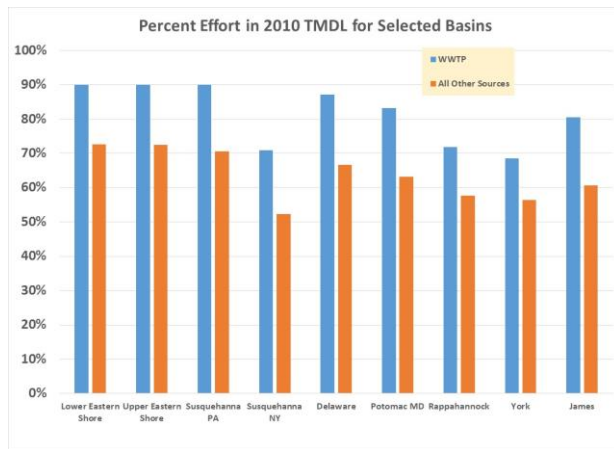
CBPO

Local Area Targets Task Force
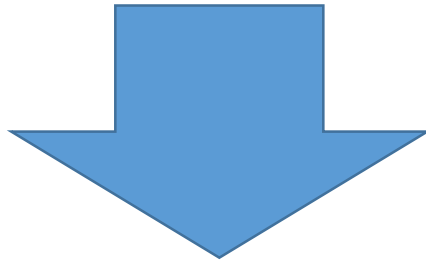
8/30/16

Percent Effort in 2010 TMDL for Selected Basins

Percent Effort in 2010 TMDL for Selected Basins
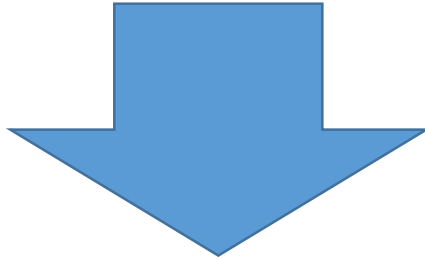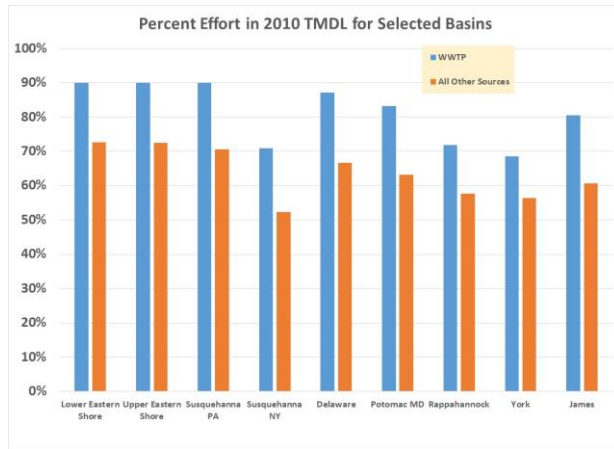
Loads by State and Basin
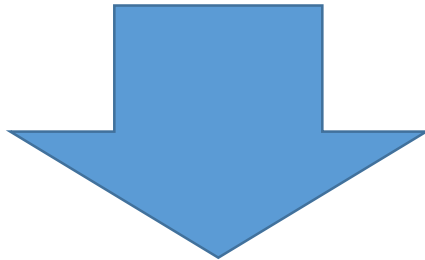
State-Basin WIPS Developed

Base Decision of the TMDL: All areas have to do a certain percentage of what is possible to do

Targets set and evaluated using the CBP watershed model

WIPS Developed using the CBP watershed model

Percent Effort in 2010 TMDL for Selected Basins

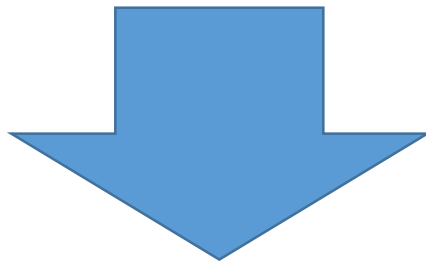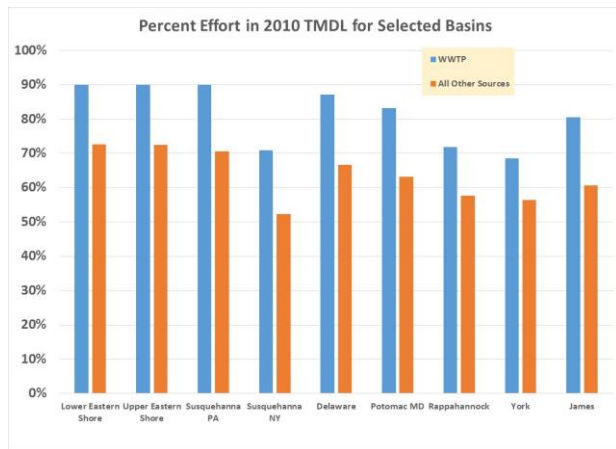**Loads by State and Basin**

State-Basin WIPS Developed

Local Area Targets

2 General Methods

1. Set a Numeric Goal
2. Set an Implementation Goal

Local Area Targets
setting a numeric goal
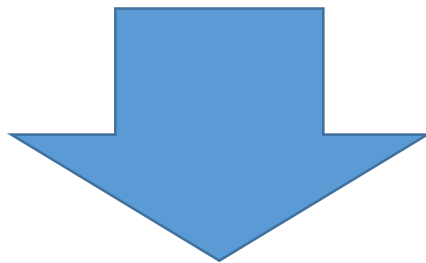
Loads by State and Basin

State-Basin WIPS Developed

Set a percentage of what is possible at the smaller scale

Loads by Local Area

Targets set and evaluated using the CBP watershed model

Percent Effort in 2010 TMDL for Selected Basins

(chart: WWTP and All Other Sources by basin — Lower Eastern Shore, Upper Eastern Shore, Susquehanna PA, Susquehanna NY, Delaware, Potomac MD, Rappahannock, York, James)
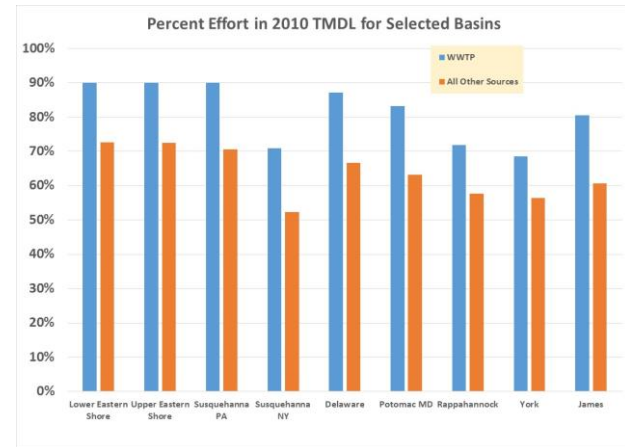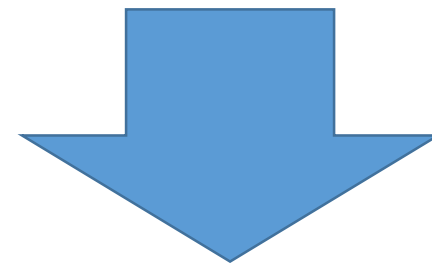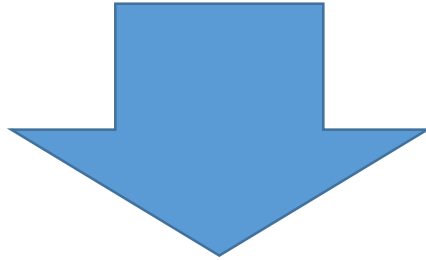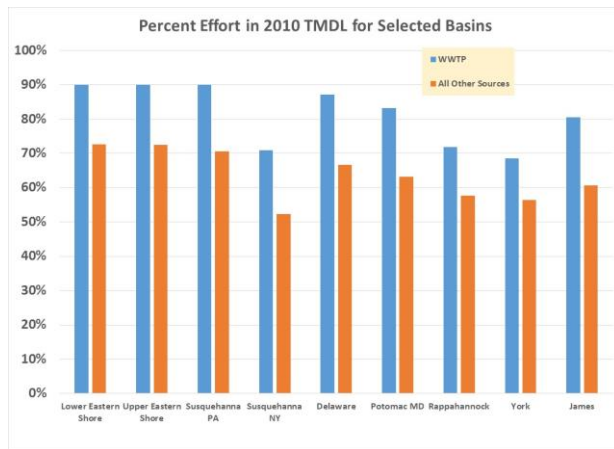
Loads by State and Basin
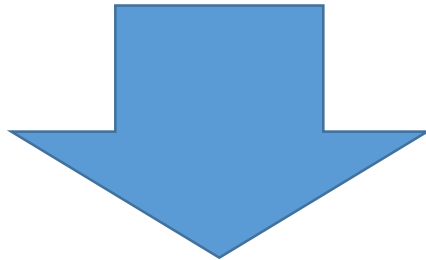
State-Basin WIPS Developed
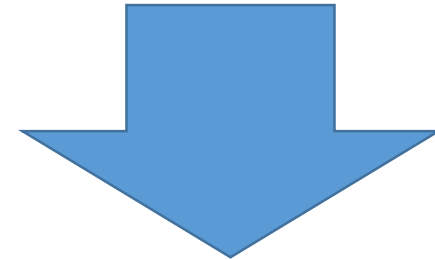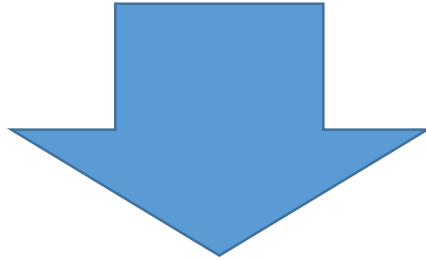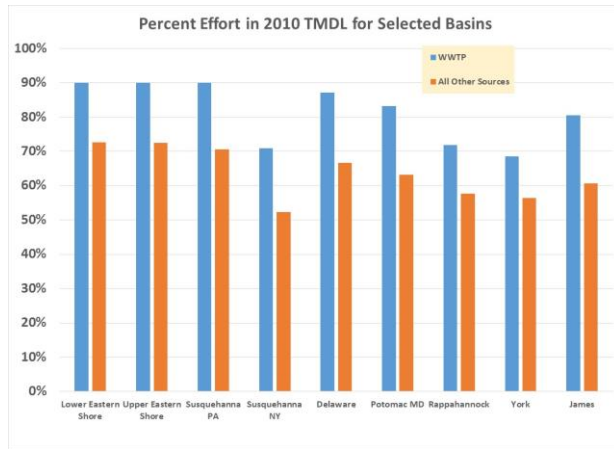
Local Area Targets
setting a numeric goal

Evaluate the WIP in the local area

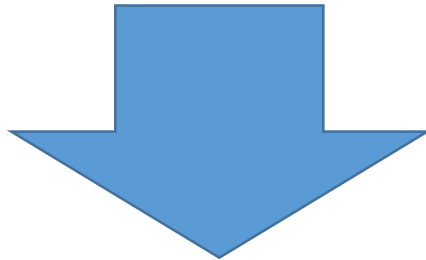## Loads by Local Area

Targets set and evaluated using the CBP watershed model

Percent Effort in 2010 TMDL for Selected Basins

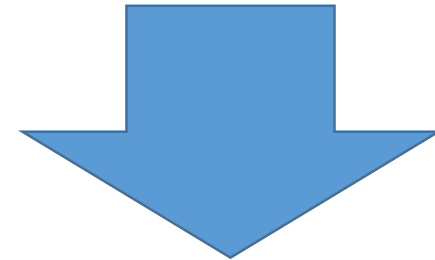**Loads by State and Basin**

State-Basin WIPS Developed

Local Area Targets
Set an implementation Goal

Apply the State-Basin WIP to the local area

Implementation Targets by Local Area

Targets evaluated using implemented acres