Chesapeake Bay Program Partnership's
Basinwide BMP Verification Framework Briefing

CBP Partnership's Watershed Technical Workgroup
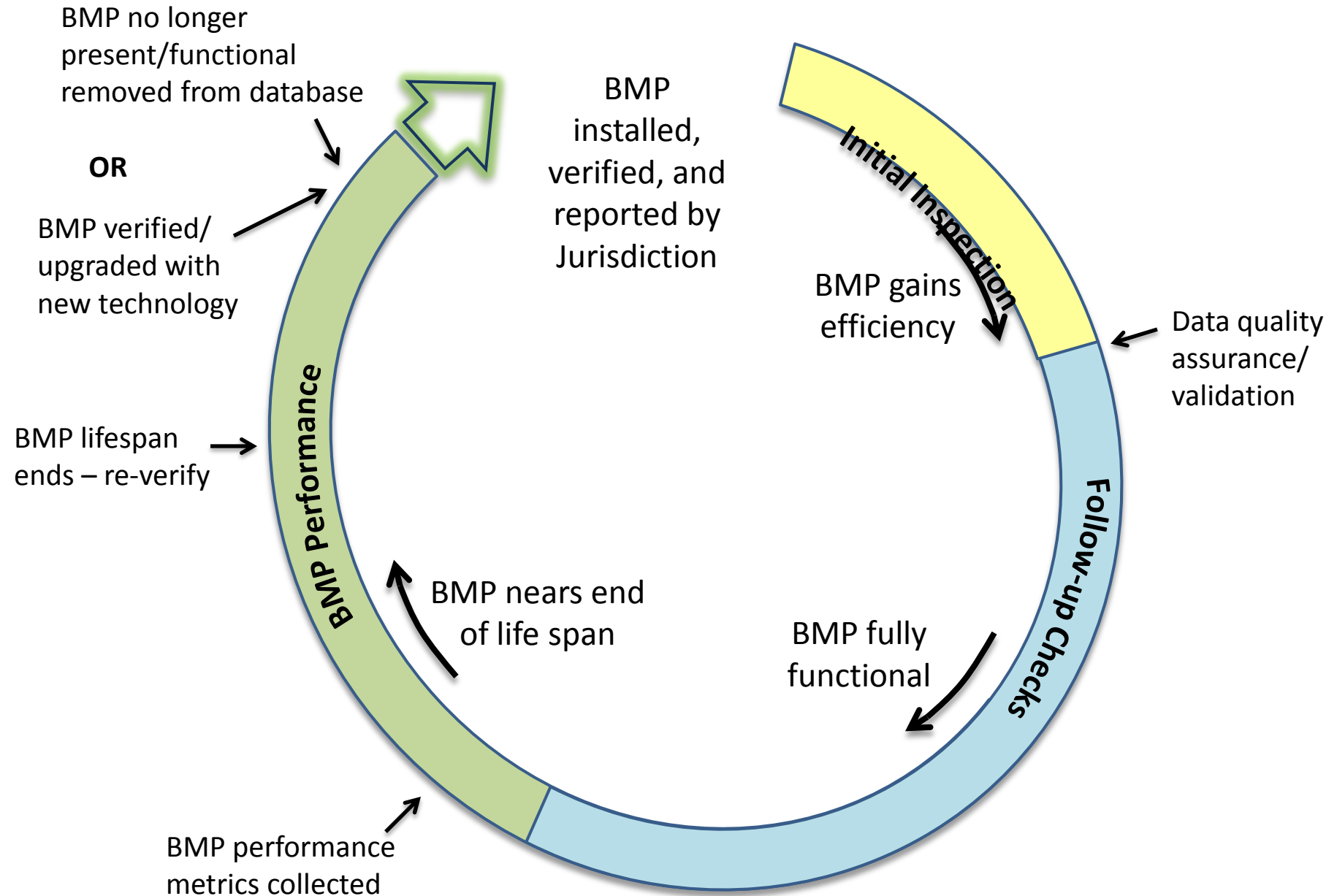
July 9, 2014

Chesapeake Bay Program

A Watershed Partnership

Verification Definition

"**Verification**: the process through which agency partners ensure practices, treatments, and technologies resulting in reductions of nitrogen, phosphorus, and sediment pollutant loads are implemented and operating correctly."

BMP Verification Life Cycle

BMP no longer present/functional removed from database

OR

BMP verified/ upgraded with new technology

BMP installed, verified, and reported by Jurisdiction

Initial Inspection

BMP gains efficiency

Data quality assurance/ validation

BMP lifespan ends – re-verify

BMP Performance

Follow-up Checks

BMP nears end of life span

BMP fully functional

BMP performance metrics collected

Jurisdictional Verification Protocol Design Table

A. WIP Priority	B. Data Grouping	C. BMP Type	D. Initial Inspection *(Is the BMP there?)*				E. Follow-up Check *(Is the BMP still there?)*			F. Lifespan/ Sunset *(Is the BMP no longer there?)*	G. Data QA, Recording & Reporting
			Method	Frequency	Who inspects	Documentation	Follow-up Inspection	Statistical Sub-sample	Response if Problem		

Watershed Technical Workgroup Roles

- Life Spans

- Historical Data Clean-up

- Annual Progress Reporting

BMP Verification Schedule

- **May 12**: Distribute revised framework report
- **May 15:** Brief the Citizens Advisory Committee
- **June 5:** Brief the Local Governments Advisory Committee
- **June 9:** Brief the WQ, Habitat, Fisheries, Healthy Watersheds Goal Implementation Teams
- **June 17:** Brief the Scientific and Technical Advisory Committee
- **July 31:** BMP Verification Committee conference call to address feedback from GITs and advisory committees
- **Aug 8:** Distribute final draft framework document
- **Sept 11:** Present to Management Board
- **October:** Seek final approval from Principals' Staff Committee