# Nutrient Discharges from Gray Infrastructure: Overview of Crediting Options

**Urban Stormwater Workgroup** 

May 17, 2022



# Two Types of Credit:

Advanced MS4 Nutrient Discovery Program Credit

Elimination of Individual Discharge Credit

### Advanced Program Credit

- Goes above and beyond the minimum MS4 permit requirements for an IDDE program
- Provides 0.2% reduction in the annual nutrient load discharged from urban pervious land targeted by an advanced program
- Temporary credit originally set to sunset at end of 2017
- Credit was extended by the USWG and WQGIT in February 2017 to the end of 2020.

## Elimination of Individual Discharges

- Provides credit for elimination of 8 types of discovered discharges
- Credit calculation protocol is depended upon discharge type
  - Prevented Load
  - Monitored "before and after" load
  - Overflow reduction tracking
- Supposed to be available in 2018, is now available in CAST

### Current Status

- To date, neither BMP has STILL ever been reported to NEIEN
- The Advanced Program Credit has not been removed from CAST yet, but technically should be
- There is no explicit load source for gray infrastructure in P6



### Question for the USWG:

Would the USWG like to extend the Advanced MS4 Nutrient Discovery Program Credit to 2025?