

**Stakeholder Poll**  
**Indian River Lagoon (IRL) Basin Management Action Plans (BMAPs) Webinar**  
**August 25, 2020**

1. What entity do you represent (Note: "Self" or "Citizen" is also appropriate)?
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The updated IRL BMAPs will employ the "Basinwide Sources Approach" used in the recently adopted Northern Everglades and Estuaries Protection Plan (NEEPP) BMAPs. This approach outlines requirements to address nutrient loading from agriculture, onsite sewage treatment and disposal systems (OSTDS or septic systems), stormwater, and wastewater. The specific requirements will be adjusted to fully implement the Clean Waterways Act.

*Agriculture*

- List of all unenrolled landowners within one year
- Onsite inspections every two years
- BMP manuals updated and reevaluated, and rules revised as necessary within five years
- Additional agricultural projects or practices
- Annual summary of fertilizer use

*Stormwater*

- Evaluate entities serving a population of at least 1,000 not currently covered by a municipal separate storm sewer system (MS4) permit within five years of BMAP adoption
- Designate eligible entities as regulated MS4s

*Septic Systems*

- Develop wastewater treatment feasibility analyses
- Identify specific areas to be sewered
- Determine how to address septic loads
- Identify sources of funding
- Local governments and utilities must implement these provisions
- Analyses are due within five years

*Wastewater Treatment (Domestic and Industrial)*

- BMAP sets total phosphorus (TP) and total nitrogen (TN) effluent limits for individually permitted wastewater facilities
- Advanced wastewater treatment (AWT) for TN and TP for discharges greater than 0.5 million gallons per day and surface water discharge or rapid rate land application (e.g., rapid infiltration basin) effluent disposal systems

2. Are there other potential sources of **nutrient** pollution in the IRL watershed that should be addressed by this approach?
- a. Yes (fill in the blank)
  - b. No
  - c. I don't know or don't have an opinion
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3. Aside from implementation and verification of agricultural best management practices (BMPs) and the other requirements described in the basinwide sources approach above, what other types of projects/activities should be considered to address nutrient loading from agriculture?
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4. Aside from the requirements described above, what other types of projects or activities should be considered to address the nutrient impacts of septic systems?
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5. Aside from the requirements described above, what other types of projects or activities should be considered to address the nutrient impacts of stormwater?
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6. Aside from the requirements described above, what other types of projects or activities should be considered to address the nutrient impacts of domestic and industrial wastewater?
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**\*\*\* The remaining questions are only for entities that have quantitative allocations in at least one of the IRL BMAPs. \*\*\***

7. What percentage of your total required nutrient reduction (revised allocations presented 8/25/20) is achievable in the next 5-years?
- a.  $\leq 25\%$
  - b. 26% - 50%
  - c. 51% - 75%
  - d. 76% - 100%
  - e. I don't have a required nutrient reduction
8. What percentage of your total required nutrient reduction is achievable in the next 10-years?
- a. 26% - 50%
  - b. 51% - 75%
  - c. 76% - 100%
  - d. I don't have a required nutrient reduction
9. Is a 2030 timeline to meet nutrient load reductions achievable?
- a. Yes
  - b. No
    - i. What are the roadblocks to achieving this?
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***Thank you for your input!***