

Hillsborough River Fecal Coliform BMAP

Proposed Next Steps for BMAP Implementation

BMAP Implementation (Proposed) Next Steps

1. Continue updating MWQA scores annually, using updated fecal coliform monitoring data.
2. Also update project information in the Tampa Bay project database annually

BMAP Implementation (Proposed) Next Steps

3. Conduct a tiered Contaminant Source Survey (CSS) for all BMAP WBIDs every 5 years (**FDEP FC Guidance Doc. Sect. 5**)
 - Maps-on-the-table only (to look for changes in land use) for areas with original CSS scores of 1 or 2
 - Maps-on-the-table and walk-the-WBID for areas with original CSS scores 3, 4 or 5

BMAP Implementation (Proposed) Next Steps

4. Identify areas with potentially elevated human health risk, where targeted follow-up water quality sampling may be needed (CSS values 3, 4, 5) (**FCG Sect. 2 & 3**)

BMAP Implementation (Proposed) Next Steps

5. Implement targeted source control actions addressing specific high-risk sources in CSS 4 and 5 areas, within one year of source detection (**FCG Sect. 4 & 5**)
6. Provide public information (e.g., signage, PSAs) about locations likely to have elevated human health risk (CSS values 4 or 5) (**FCG Sect. 4 & 5**)

BMAP Implementation (Proposed) Next Steps

7. Continue baseline human health protection programs (e.g., central sewer system maintenance and repair; septic system repair and permitting; permitting of septage and sludge disposal; stormwater management systems; public education) in all BMAP WBIDs. (**FCG Sect. 4 & 5**)

BMAP Implementation (Proposed) Next Steps

8. Update the full decision matrix every 5th year, following the CSS update, using most recent MWQA and CSS values.
9. Also re-evaluate the implementation strategy every 5th year, using adaptive management approach to refocus source control efforts to priority areas as needed. (**FCG Sect. 4 & 5**)