Potential List of Triennial Review Issues re: Pathogen Indicator Bacteria

1) **Update/Revise the Bacteria Objectives in the Basin Plan**
   A) Delete recreational use tiers and related Single Sample Maximums
   B) Revise Geomeans to match new statewide standards (# & avg. period)
   C) Include STV's to match new statewide standards and replace SSMs
   D) Add explanation of water quality assessment: Geomeans vs. STVs
   E) Add description of Limited REC-1 beneficial use to Chapter 3
   F) Modify Antideg objectives for REC2-only streams to match 303(d) listing policy

2) **Update/Revise the MSAR Bacteria TMDL**
   A) Delete obsolete fecal coliform targets and waste load allocations
   B) Delete Mill-Cucamonga Creek from the TMDL (no longer designated REC-1)
   C) Revise E. coli targets to match new statewide objectives (Geomean & STV)
   D) Acknowledge application of High Flow Suspension
   E) Revise/clarify "Dry Summer Conditions" vs. "Wet Winter Conditions"
   F) Establish new schedule of deliverables (update CBRP & Monitoring Plan, etc.)
   G) Modify compliance schedule based on new water quality objectives & WQ data

3) **TMDL Development for 303(d)-Listed Waterbodies** *(Due Date)*
   B) Buck Gully Creek (2019)   I) Serrano Creek (2021)

*Lk. Fulmor, Canyon Lk., Lytle Cr., Mill Cr.-R2, SAR-R2 & SA Delhi were delisted in 2017.*

4) **Revise Regional Bacteria Monitoring Plan**
   A) Revise sampling frequency to match new 6-week averaging period
   B) Revise Antidegradation triggers to match 303(d) Listing Policy
   C) Enterococcus monitoring at high salinity sites (GB channel, Delhi channel)?
   D) Reassess sampling protocol in light of deleting recreational use Tiers

Draft: For Discussion Purposes Only (8/15/2018)