Meeting of Technical Advisory Committee
AGENDA
April 12, 2017

I. Approve Agenda.*

II. Approve Minutes of March 8, 2017 TAC meeting.*

III. Old Business.
   A. Manure Management Policy* – Barta.
   B. Commission rules pertaining to filtration infiltration and abstraction during stormwater management review. *Staff has requested from the member cities their stormwater ponding, infiltration, filtration, and runoff volume abstraction rules and standards. Responses are being reviewed by the Commission’s Technical staff.

1. City/HOA Operation and maintenance requirements.
   a. Who is responsible for this work in each city
   b. Does it depend on the type of pond
   c. Filtration/Infiltration/Biofiltration standards for each city?

2. Infiltration (if infiltration of the soils is <0.2” per hour go to credit sequencing?)
   a. Credit Sequencing.........How can we determine the hierarchy and be objective?
      1) Buffer, preservation areas, compost amendment (all equal as preference in credit for abstraction) then consider;
      2) Water reuse/irrigation (volume and nutrient credits??)
         a) Volume credit for irrigation? Acceptable model?
         b) Nutrient credit for irrigation?
      3) Biofiltration (volume and nutrient credits??)
         a) Iron enhanced filter credit toward volume abstraction?
            0.65” per 1” filtered? 1” per 1” filtered??
         b) Credits for volume abstraction for biofiltration with sand/compost bio-retention soil mix? 0.33” per 1” filtered? 0.5” per 1”???
         c) Nutrient credits for filtering/bio-filtering?
      4) Detachment credit

3. How far does water have to travel over vegetation for an impervious area to be considered detached?
   a. We have been using 75’ of grass for sheet flows
   b. And 300’ for channel flows.
4. Pre and Post development TSS/TP loads and runoff volume.
   a. Staff is not comfortable with P8
   b. MIDS/NURP for post development ok?
   c. ECWMC pre-existing conditions ok?
   d. NURP concentrations? Are the following concentrations still acceptable?
      1) 450 ppb for residential
      2) 600 ppb for commercial/industrial

C. Cost share Policy.
   1. Please refer to the January 11 TAC minutes.* Clarification is needed regarding
ten determination of matching funds.
   2. Per Steve Christopher, BWSR, a Minor Plan amendment will be needed to change
this policy in Appendix G of the Third Generation Plan.

D. Prioritizing special projects other than SWAs.*
   Staff circulated a list of criteria via email to TAC members and Commissioners, asking them
to prioritize the items.

IV. New Business.
   A. Call for 2017 CIPs for consideration for ad valorem funding.*

V. Other Business.
   a. Next TAC meeting ____________.