Step 1: Determine the receiving waters and pollutants of concern based on off-site analysis

Step 2: Determine if an Oil Control BMP is required
- Select an Oil Control BMP
  - API Separator
  - CP Separator
  - Linear Sand Filter
  - Manufactured Treatment Device
- No

Step 3: Determine if it is practicable to provide Runoff Treatment by infiltrating into the native soil
- Yes
  - Select a Phosphorus Treatment BMP
    - Large Sand Filter
    - Large Wetpond
    - Manufactured Treatment Device
    - Two Facility Treatment Train
- No

Step 4: Determine if a Phosphorus Treatment BMP is Required
- Yes
  - Determine if an Enhanced Treatment BMP is required
- No

Step 5: Determine if an Enhanced Treatment BMP is Required
- Yes
  - Select an Enhanced Treatment BMP
    - Large Sand Filter
    - Stormwater Treatment Wetland
    - CAVFS
    - Bioretention
    - Media Filter Drain
    - Manufactured Treatment Device
    - Two Facility Treatment Train
- No

Step 6: Select a Basic Treatment BMP
- Yes
  - Sand Filters
  - Media Filter Drain
  - Biofiltration Swales
  - Filter Strips
  - Wetponds/Wetvaults
  - Stormwater Treatment Wetlands
  - Combined Detention/Wetpool Facilities
  - Bioretention
  - Manufactured Treatment Devices
- No

**Runoff Treatment BMP Selection Complete**

Select a Pretreatment BMP (if not already provided, e.g. permeable pavement or bioretention)
- Presettling Basin
- Any Basic Treatment BMP
- Manufactured Treatment Device
- A Detention BMP designed to meet Flow Control requirements

Apply Infiltration
- Infiltration Basin
- Infiltration Trench
- Bioretention
- Permeable Pavement

**Runoff Treatment BMP Selection Complete**

Note: This flow chart does not include all Runoff Treatment BMP options. Review the text in this section for all options for each Runoff Treatment Performance Goal.

4. Runoff Treatment BMP Selection Flow Chart

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