**INTERLOCAL AGREEMENT AMONG BROWARD COUNTY AND PARTIES**

**CONCERNING THE THIRD FIVE-YEAR NPDES MS4 PERMIT NO. FL000016-003**

**ATTACHMENT A**

**COUNTY AND PARTIES RESPONSIBILITIES**

**PART III. SCHEDULES FOR IMPLEMENTATION AND COMPLIANCE**

The permittees consist of the COUNTY (by and through its Public Works Department, or "BCPWD") and the PARTIES (municipalities). The permittees shall be responsible for completing the activities shown in the following schedules for Stormwater Management Program implementation and permit compliance. Each permittee shall be responsible for preparing and submitting an annual report to Florida Department of Environmental Protection (DEP) as described in the following table under the reporting requirement. By this Agreement, Broward County, by and through its Environmental Protection and Growth Management Department, or "BCEPGMD", will perform certain technical activities on behalf of the Parties and the BCPWD.

1. **Implementation of Stormwater Management Programs.**

| **STORMWATER MANAGEMENT PROGRAM:**   1. ***Structural Controls and Stormwater Collection Systems Operation.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | Maintain an up-to-date inventory of the structural controls and roadway stormwater collection structures operated by the permittee, including, at a minimum, all of the types of control structures listed in Table II.A.1.a of the permit. Update MS4 mapping, as needed. | BCPWD & PARTIES | Report the current known inventory in each ANNUAL REPORT. |
| Provide an inventory of all known major outfalls covered by the permit and a map depicting the location of the major outfalls (hard copy or CD-ROM). | BCPWD & PARTIES | Provide the outfall inventory and map with the Year 1 ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Annually review (and revise, as needed) and implement the permittee’s written Standard Operating Procedures to conduct inspections and maintenance of the structural controls and roadway stormwater collection systems operated by the permittee in accordance with Table II.A.1.a of the permit to reduce pollutants, including floatables, in discharges from the MS4.\*  Maintain an internal record keeping system to schedule and document inspections and maintenance activities conducted on the structural controls and roadway stormwater collection structures operated by the permittee.  If these activities are conducted by another entity under a contractual agreement, then the permittees shall retain copies of the contractual agreement that specifies the schedule and frequency of the inspection and maintenance activities to be conducted.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written Standard Operating Procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCEPGMD and PARTIES | Report the number of inspection and maintenance activities conducted for each type of structure included in Table II.A.1.a, and the percentage of the total inventory of each type of structure inspected and maintained, in each ANNUAL REPORT.  If the minimum inspection frequencies set forth in Table II.A.1.a were not met, provide as an attachment an explanation of why they were not and a description of the actions that will be taken to ensure that they will be met in each ANNUAL REPORT. |
| City of West Park | Develop and implement written Standard Operating Procedures (SOP) to conduct inspections and maintenance of the structural controls and roadway stormwater collection systems operated by the permittee in accordance with Table II.A.1.a of the permit to reduce pollutants, including floatables, in discharges from the MS4. The written procedures shall also include a description of the internal record keeping system to be used to document implementation of the inspections and maintenance activities. | City of West Park | Provide a copy of the SOP in the Year 1 ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **2. *Areas of New Development and Significant Redevelopment.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Continue to adhere to the policies of the permittee’s current Comprehensive Plan (or similar document) and the requirements of local codes and regulations, as well as development review and permitting procedures, that incorporate stormwater quality considerations into land-use planning and development activities to reduce pollutants in stormwater discharges from areas of new development and significant redevelopment, and guide new development away from environmentally sensitive areas. The comprehensive planning process shall limit the increases in the discharge of pollutants in stormwater as a result of new development, and shall reduce the discharge of pollutants in stormwater from redeveloped areas, consistent with the requirements set forth in the Environmental Resource Permitting rules of the South Florida Water Management District.  Maintain documentation of the new development and significant redevelopment project review activity. | PARTIES for their codes and County for Ch.27 and Vol. 4 in area of ERP delegation | Report the number of new development and significant redevelopment projects reviewed by the permittee for post-development stormwater considerations in each ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Conduct an inter-departmental review of the permittee’s current local codes and land development regulations to identify potential changes to existing codes or regulations that will further reduce the stormwater impacts of new development and areas of significant redevelopment. In particular, focus on changes to the code that will promote: reductions in impervious surfaces, the use of swales, the incorporation of low impact development principles, reduction in flow and volume of stormwater, increase in natural hydrology, and adherence to the principles of the Florida Yards and Neighborhoods program in new landscaping.  Develop a summary report of the review activity that includes the following information: all applicable local code and regulation citations reviewed (both current and draft); a description of the current and proposed techniques aimed at reducing the stormwater impact of new development and areas of significant redevelopment that are included within the applicable codes and regulations; a description of innovative stormwater planning techniques, including those described above, recommended for possible future incorporation into the codes and regulations (beyond what may be currently in draft); and, a plan for implementing changes to codes or regulations.    In addition, develop a follow-up report that summarizes plan implementation to change the local codes and regulations and promote reducing stormwater impacts from new development and areas of significant redevelopment. | PARTIES for their codes and EPGMD for Ch.27 and Vol. 4 in area of ERP delegation | Provide in the Year 2 ANNUAL REPORT the summary report of the review activity.  Provide in the Year 4 ANNUAL REPORT the follow-up report on plan implementation. |

| **STORMWATER MANAGEMENT PROGRAM:**  **3. *Roadways.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | Annually review (and revise, as needed) and implement the permittee’s written procedures for the litter control program(s) for public streets, roads, and highways, including rights-of-way, employed within the permittee’s jurisdictional area and properly dispose of collected material. Implement the program on a monthly, or on an as needed, basis.  Maintain documentation of the litter control program activities.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCPWD & PARTIES | Report on the litter control program, including the frequency of litter collection, an estimate of the total number of road miles cleaned or amount of area covered by the activities, and an estimate of the quantity of litter collected, in each ANNUAL REPORT. |
| In addition to the litter collection program implemented by personnel, consider actively promoting and coordinating an "Adopt-A-Road" program (or similar program such as the Broward Clean and Beautiful Program) where volunteers collect litter and trash along roadways within the permittee’s jurisdictional area. This activity may be accomplished through cooperative efforts with other permittees, public agencies, or private entities.  Maintain documentation of the Adopt-A-Road (or similar program) activities. | BCPWD & PARTIES | If an Adopt-A-Road or similar program is implemented, report the total number of road miles cleaned and an estimate of the quantity of litter collected, in each ANNUAL REPORT. |
| City of West Park | Develop a description of the permittee-operated litter control program for highways and streets, including rights-of-way, within the permittee’s jurisdictional area. The description shall include a map identifying the highways and streets (including rights-of-way) and the total miles addressed under the litter control program, the frequency of the litter collection activities, the process for determining the amount of litter collected, and the method for documenting the litter control program activities (including the total miles maintained, the frequency of the litter collection and the amount of litter collected). | City of West Park | Provide the description of the litter control program in the Year 1 ANNUAL REPORT. |
| ALL | Annually review (and revise, as needed) and implement the permittee’s written procedures for the street sweeping program for highways and streets, including rights-of-way, with curbs and gutters employed within the permittee’s jurisdictional area and properly dispose of collected material. The procedures shall include the criteria for determining which roadways will be swept and the frequency of sweeping, and the method for quantifying and tracking the amount of material removed by the street sweepers.  The permittees shall use the results of the ongoing Florida Stormwater Association MS4 Project, which will be completed by April 2011, to calculate the total nitrogen (TN) and total phosphorus (TP) load reductions. A permittee may also use results from a similar study if it is approved by the Department prior to doing the load calculations.  Maintain documentation of the street sweeping program activities.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance. A permittee that does not have a street sweeping program shall provide an explanation of why no program is necessary or possible. The explanation shall include the alternate BMPs used or planned to offset the load reductions not achieved through street sweeping.) | BCPWD & PARTIES | Report on the street sweeping program, including the frequency of the sweeping, total miles swept, an estimate of the quantity of sweepings collected, and the total nitrogen (TN) and total phosphorus (TP) loadings that were removed by the collection of sweepings, in each ANNUAL REPORT.  If no street sweeping program is implemented, provide the explanation of why not in the Year 1 ANNUAL REPORT. |
| City of West Park | Develop a description of the permittee-operated street sweeping program for highways and streets, including rights-of-way, with curbs and gutters within the permittee’s jurisdictional area. The description shall include a map identifying the highways and streets (including rights-of-way), the total miles addressed under the street sweeping program, the frequency of the street sweeping activities, the method for quantifying and tracking the amount of street sweeping material collected, and the method for documenting the street sweeping program activities (including the total miles swept, the frequency of the sweeping, the amount of street sweeping material collected and how this material is properly disposed). | City of West Park | Provide the description of the street sweeping program in the Year 1 ANNUAL REPORT. |
| ALL | Annually review (and revise, as needed) and implement the permittee’s written standard practices to reduce the pollutants in stormwater runoff from areas associated with road repair and maintenance, and from permittee-owned or operated equipment yards and maintenance shops that support road maintenance activities.\*  The pollution prevention practices during road repair shall include limiting the amount of soil disturbance to the immediate area under repair and using appropriate stormwater, erosion, and sedimentation control BMPs from the *Florida Stormwater, Erosion, and Sedimentation Control Inspector’s Manual* (Florida DEP, 2008)and from the *State of Florida Erosion and Sediment Control Design and Review Manual,* (FDOT, 2007)(or comparable document) until disturbed areas are stabilized.  The permittee shall identify the equipment yards and maintenance shops that support road maintenance activities, and shall determine the necessary control measures and procedures to be employed at each facility through annual site inspections. Maintain documentation of the inspections that demonstrates the stormwater concerns reviewed and the appropriate control measures and procedures implemented or needing to be implemented.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written standard practices in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCPWD & PARTIES | Report the number of applicable facilities and the number of inspections conducted for each facility in each ANNUAL REPORT. |
| City of West Park | Develop a description of the program for inspections and the implementation of measures to control pollutant discharges from the permittee-owned or operated equipment yards and maintenance shops that support road maintenance activities.  The description shall include identification of the applicable facilities, the frequency of the site inspections, an inspection checklist of the control measures and pollution prevention procedures to be employed at each facility, the name of the department and title / position of the staff responsible for conducting the inspections, and the method for documenting the inspections and the implementation of the necessary control measures. The documentation of the inspections must demonstrate the stormwater concerns reviewed, and the appropriate pollution control measures and procedures implemented or needing to be implemented. | City of West Park | Provide the description of the inspection program in the Year 1 ANNUAL  REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **4. *Flood Control Projects.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | Stormwater treatment shall be provided for all flood management projects undertaken by the permittee as required by the Environmental Resource Permitting rules of the South Florida Water Management District. Continue to maintain a list of stormwater capital improvement projects proposed by the Stormwater Management Master Plan or Basin Master Planning studies (or a similar document). Include in the project list any retrofits of existing structural flood control devices to provide additional pollutant removal from stormwater. | BCPWD and PARTIES | Report the total number of flood control projects that were constructed by the permittee during the reporting period and the number of those projects that did NOT include stormwater treatment, in each ANNUAL REPORT. The permittee shall provide a list of the projects where stormwater treatment was not included with an explanation for each of why it was not. Report on any stormwater retrofit planning activities and the associated implementation of retrofitting projects to reduce stormwater pollutant loads from existing drainage systems that do not have treatment BMPs. |
| Existing structural flood control devices shall be evaluated to determine if retrofitting the device to provide additional pollutant removal from stormwater is needed or feasible. | BCPWD & PARTIES |

| **STORMWATER MANAGEMENT PROGRAM:**  **5. *Municipal Waste Treatment, Storage, or Disposal (TSD) Facilities Not Covered By An NPDES Stormwater Permit.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Annually review (and revise, as needed) and implement the permittee’s written procedures for inspections and the implementation of measures to control discharges from the following facilities that are not otherwise covered by an NPDES stormwater permit: \*   * operating municipal landfills; * municipal waste transfer stations; * municipal waste fleet maintenance facilities; and * any other municipal waste treatment, waste storage, and waste disposal facilities.   The permittee shall identify the applicable facilities and shall determine the necessary control measures and procedures to be employed at each facility through annual site inspections. Site specific monitoring may be required as detailed in Part III.A.8.b.  Maintain documentation of the inspections that demonstrates the stormwater concerns reviewed and the appropriate pollution control measures and procedures implemented or needing to be implemented.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCEPGMD in County facilities and PARTIES in their own facilities | Report the number of applicable facilities and the number of inspections conducted for each facility in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **5. *Municipal Waste Treatment, Storage, or Disposal (TSD) Facilities Not Covered By An NPDES Stormwater Permit.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| City of West Park | Develop a description of the program for inspections and the implementation of measures to control pollutant discharges from the following facilities that are not otherwise covered by an NPDES stormwater permit:   * operating municipal landfills; * municipal waste transfer stations; * municipal waste fleet maintenance facilities; and * any other municipal waste treatment, waste storage, and waste disposal facilities.   The description shall include identification of the applicable facilities, the frequency of the site inspections, an inspection checklist of the necessary control measures and procedures to be employed at each facility, the name of the department and title / position of the staff responsible for conducting the inspections, and the method for documenting the inspections and the implementation of the necessary control measures. The documentation of the inspections must demonstrate the stormwater concerns reviewed, and the appropriate pollution control measures and procedures implemented or needing to be implemented. | City of West Park | Provide the description of the inspection program in the Year 1 ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **6. *Pesticides, Herbicides, and Fertilizer Application.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | Continue to require proper certification and licensing by the Florida Department of Agriculture and Consumer Services (FDACS) for all applicators contracted to apply pesticides or herbicides on permittee-owned property, as well as any permittee personnel employed in the application of these products.  Maintain a list of the permittee personnel applicators and contracted commercial applicators of pesticides and herbicides who are FDACS certified / licensed.  By January 1, 2014, all permittee personnel applying fertilizer shall be trained through the Green Industry BMP Program.  By that same date, a permittee who contracts the application of fertilizer shall use only commercial applicators of fertilizer who have been trained through the Green Industry BMP Program and have obtained a limited certification for urban landscape commercial fertilizer application under Section 482.1562, F.S.  If the permittee operates one or more golf courses, the courses shall be operated in a manner that is consistent with the *Best Management Practices for the Enhancement of Environmental Quality on Florida Golf Courses* manual (Florida DEP, 2007).  Maintain a list of the permittee personnel and contractors who have been trained through the Green Industry BMP Program and a list of the contracted commercial applicators of fertilizer who are FDACS certified / licensed.  Maintain documentation of the proper FDACS certification / licensing for all permittee personnel applicators and contracted commercial applicators of pesticides, herbicides, and fertilizer. | BCPWD & PARTIES | Report the number of permittee personnel applicators and contracted commercial applicators of pesticides and herbicides who are FDACS certified / licensed in each ANNUAL REPORT.  Report the number of permittee personnel and contractors who have been trained through the Green Industry BMP Program, and the number of contracted commercial applicators of fertilizer who are FDACS certified / licensed in each ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Pursuant to SB 2080 (2009), all local governments are encouraged to adopt a Florida-friendly Landscaping Ordinance similar to the one set forth in the document “Florida-friendly Guidance Models for Ordinances, Covenants and Restrictions.” This model ordinance incorporates Florida-friendly landscaping and irrigation design requirements, Florida-friendly fertilizer requirements, and training and certification requirements.  If the broader Florida-friendly ordinance described above is not adopted, then all local governments within the watershed of a nutrient-impaired water body shall adopt the Department’s Model Ordinance for Florida-Friendly Fertilizer Use on Urban Landscapes pursuant to SB 494 (2009) or an ordinance that includes all of the requirements set forth in the Model Ordinance.  The ordinance shall be adopted within 24 months of the date of permit issuance. | BCEPGMD and PARTIES | Provide a copy of the adopted ordinance with the subsequent Year 1 or Year 2 ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | During Year 1 of the permit, develop and implement a written public education and outreach program plan to encourage citizens to reduce their use of pesticides, herbicides, and fertilizers. The plan shall include the distribution of public education materials describing the need to minimize the application of fertilizers, pesticides and herbicides, and promote actions such as incorporating Florida-friendly landscaping concepts into new landscaping projects.  The plan shall also include the following: the goals and objectives of the program; the topics to be addressed; a description of the target audience(s); a description of the activities and materials (including clarification of which topics are to be addressed by each) to be employed to reach each target audience and an explanation of why those particular activities / materials were chosen; the percentage of each target audience expected to be reached by each activity / material; the methods for distribution of the outreach materials; the annual schedule for the activities; the method for documenting the outreach activities; identification of the staff / department(s) / outside entities responsible for performing the outreach activities; a description of the resources allocated to implement the plan; and the method for assessing changes in public awareness and behavior resulting from the implementation of the program.  If these activities are conducted by a permittee under a contractual agreement with another permittee, one plan may be developed for all the permittee jurisdictions covered by the agreement.  A single plan may address all three of the required public education and outreach topics as per Parts III.A.6, III.A.7.e and III.A.7.f of the permit.  The plan shall be developed and implemented within 12 months of the date of permit issuance, and shall be updated annually.  Maintain documentation of the type and number of public education and outreach activities conducted, the type and number of materials distributed, the percentage of the population reached by the education and outreach activities in total, and the number of Web site visits (if applicable).  Compliance with this element may be achieved through participating in, funding and promoting the Florida Yards and Neighborhoods (FYN) program administered by the UF / IFAS County Extension. | BCEPGMD | In each ANNUAL REPORT, report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee’s jurisdiction to encourage citizens to reduce their use of pesticides, herbicides, and fertilizers, including the type and number of activities conducted, the type and number of materials distributed, the percentage of the population reached by the activities in total, and the number of Web site visits (if applicable).  Activities performed under the FYN program should only be reported if the permittee is contributing funding towards the FYN staff and program within its jurisdiction. |
| Broward County | Continue to provide the guidance and best management practice (BMP) training for turf and landscape (including vegetation, fertilizers, stormwater, and irrigation management) to County and co-permittee staff. | BCEPGMD | Report the number of County and co-permittee staff trained in each ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Annually review (and revise, as needed) and implement the permittee’s written standardized procedures to minimize its use of pesticides, herbicides, and fertilizers on public property and to properly apply, store, and mix these products.\*  The program shall include items such as incorporating Florida-friendly landscaping and fertilization on all landscape projects; using only properly trained and certified applicators; maintaining an inventory of on-hand pesticides, herbicides, and fertilizers; properly storing products in special chemical storage buildings at each work site; eliminating spraying programs with minimal effectiveness; using non-toxic pesticides where practical; timing applications for maximum effectiveness by considering growth cycles; and using efficient chemical management practices such as drift-retardants and applying during appropriate weather conditions.  Maintain documentation of the procedures.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCDPW and PARTIES | As Needed |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. a.) *Illicit Discharges and Improper Disposal* ⎯ *Inspections, Ordinances, and Enforcement Measures.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Where applicable, strengthen the legal authority to conduct inspections, conduct monitoring, control illicit discharges, illicit connections, illegal dumping and spills into the MS4 and to require compliance with conditions in ordinances, permits, contracts, and orders. This includes the legal authority to take legal action to eliminate illicit discharges or connections.  Continue, as necessary, an assessment of the non-stormwater discharges listed under Part II.A.7.a of this permit, as well as any other non-stormwater discharges, which will be allowed to be discharged to the MS4. | BCEPGMD and PARTIES | Report amendments, as needed, in each ANNUAL REPORT. |
| City of West Park | Develop and implement the legal authorities necessary to conduct inspections, conduct monitoring, control illicit discharges, illicit connections, illegal dumping and spills into the MS4 and to require compliance with conditions in ordinances, permits, contracts, and orders. This includes the legal authority to take legal action to eliminate illicit discharges or connections.  Perform an assessment of the non-stormwater discharges listed under Part II.A.7.a of this permit, as well as any other non-stormwater discharges, which will be allowed to be discharged to the MS4.  Develop a report that identifies the specific ordinance, permit, covenant, contract, order, inter-jurisdictional agreement, etc. that provides the necessary legal authority to:   1. Control the contribution of pollutants to the MS4 by stormwater discharges associated with industrial activity (including construction sites) and the quality of stormwater discharged from sites of industrial activity; 2. Prohibit illicit discharges to the MS4; 3. Control the discharge of spills and the dumping or disposal of materials other than stormwater (e.g., industrial and commercial wastes, trash, used motor vehicle fluids, leaf litter, grass clippings, animal wastes, etc.) into the MS4; 4. Require compliance with conditions in ordinances, permits, contracts or orders; and 5. Take enforcement actions to eliminate violations. | City of West Park | Provide the legal authority report and  copies of the applicable legal authorities in the Year 1 ANNUAL REPORT. |

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| **STORMWATER MANAGEMENT PROGRAM:**  **7. b.) *Illicit Discharges and Improper Disposal* ⎯ *Dry Weather Field Screening.*** | | | |
| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | \*\*\*RESERVED\*\*\*  Florida’s hydrologic and water table conditions make dry weather field screening impossible in many areas. Instead, the Department has concluded that more environmental benefits can be achieved through the implementation of a proactive illicit discharge detection program, which is set forth in the remaining sections of Part III.A.7 of this permit. | N/A | As Needed |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. c.) *Illicit Discharges and Improper Disposal* ⎯ *Inspection and Investigation of Suspected Illicit Discharges and / or Improper Disposal.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | During Year 1 of the permit, develop and implement a written proactive inspection program plan for identifying and eliminating sources of illicit discharges, illicit connections, or dumping to the MS4. The permittee shall inspect portions of the MS4 that have a reasonable potential of containing illicit discharges / connections / dumping or other sources of non-stormwater. Facility inspections may be carried out in conjunction with other permittee programs (e.g., pretreatment inspections of industrial users, health inspections, fire inspections, etc.), but must include inspections for potential non-stormwater / contaminated stormwater coming from areas / facilities not normally visited by the permittee.  The plan shall include the following: the procedures and criteria for identifying priority areas / facilities; a list of identified priority areas / facilities; an annual schedule for inspections; procedures for conducting the site inspections (including confirming whether a facility has coverage under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), if applicable); procedures for tracing the source of an illicit discharge; procedures for eliminating the discharge; procedures for documenting the inspections and any enforcement activities (including use of a standard form / report); procedures for enforcement actions or referrals to the appropriate jurisdictional authority; identification of the staff / department(s) / outside entities responsible for performing the inspections and the enforcement activities; and a description of the resources allocated to implement the plan.  Priority areas shall include the following as applicable to the permittee’s jurisdiction:   * Areas with older infrastructure, * Industrial, commercial, or mixed use areas, * Areas with a history of past illicit discharge and / or illegal dumping, * Areas with on-site sewage disposal systems, and * Areas upstream of sensitive or impaired water bodies.   The plan shall be developed and implemented within 12 months of the date of permit issuance, and shall be updated annually.  If these activities are conducted by a permittee under a contractual agreement with another permittee, one plan may be developed for all the permittee jurisdictions covered by the agreement. The plan must include annual inspections in each permittee’s jurisdiction. | BCEPGMD | Provide the written proactive inspection program plan with the Year 1 ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Continue to conduct proactive inspections to identify and eliminate the source(s) of illicit discharges, illicit connections or dumping to the MS4. The permittee shall annually update and implement its written proactive inspection program plan.  If an illicit discharge or connection is found, the permittee shall take appropriate action(s) under its illicit discharge program (ordinance or other regulatory mechanism), including enforcement actions where necessary, to correct or eliminate the discharge or connection. The permittee shall also consider placing the facility on its high risk inventory as per Part III.A.8.a of the permit.  If the permittee determines or suspects that an industrial facility does not have coverage as required under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), referred to as the MSGP, it shall notify the Department’s NPDES stormwater staff and provide the name and address of the facility.  Maintain documentation of the proactive inspections scheduled and performed, including the date of the inspection, findings of the inspection, type of illicit discharge(s) found, type of enforcement action(s) taken, date of verification of elimination, and any non-permitted MSGP facility referrals completed. The program shall include the use of a standard form / report for documentation purposes. | BCEPGMD | Report on the proactive inspection program, including the number of inspections conducted, the number of illicit activities found, and the number and type of enforcement actions taken, in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. c.) *Illicit Discharges and Improper Disposal* ⎯ *Inspection and Investigation of Suspected Illicit Discharges and / or Improper Disposal.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | During Year 1 of the permit, develop and implement a written proactive inspection program plan for identifying and eliminating sources of illicit discharges, illicit connections, or dumping to the MS4. The permittee shall inspect portions of the MS4 that have a reasonable potential of containing illicit discharges / connections / dumping or other sources of non-stormwater. Facility inspections may be carried out in conjunction with other permittee programs (e.g., pretreatment inspections of industrial users, health inspections, fire inspections, etc.), but must include inspections for potential non-stormwater / contaminated stormwater coming from areas / facilities not normally visited by the permittee.  The plan shall include the following: the procedures and criteria for identifying priority areas / facilities; a list of identified priority areas / facilities; an annual schedule for inspections; procedures for conducting the site inspections (including confirming whether a facility has coverage under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), if applicable); procedures for tracing the source of an illicit discharge; procedures for eliminating the discharge; procedures for documenting the inspections and any enforcement activities (including use of a standard form / report); procedures for enforcement actions or referrals to the appropriate jurisdictional authority; identification of the staff / department(s) / outside entities responsible for performing the inspections and the enforcement activities; and a description of the resources allocated to implement the plan.  Priority areas shall include the following as applicable to the permittee’s jurisdiction:   * Areas with older infrastructure, * Industrial, commercial, or mixed use areas, * Areas with a history of past illicit discharge and / or illegal dumping, * Areas with on-site sewage disposal systems, and * Areas upstream of sensitive or impaired water bodies.   The plan shall be developed and implemented within 12 months of the date of permit issuance, and shall be updated annually.  If these activities are conducted by a permittee under a contractual agreement with another permittee, one plan may be developed for all the permittee jurisdictions covered by the agreement. The plan must include annual inspections in each permittee’s jurisdiction. | BCEPGMD | Provide the written proactive inspection program plan with the Year 1 ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. c.) *Illicit Discharges and Improper Disposal* ⎯ *Inspection and Investigation of Suspected Illicit Discharges and / or Improper Disposal.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Continue to conduct proactive inspections to identify and eliminate the source(s) of illicit discharges, illicit connections or dumping to the MS4. The permittee shall annually update and implement its written proactive inspection program plan.  If an illicit discharge or connection is found, the permittee shall take appropriate action(s) under its illicit discharge program (ordinance or other regulatory mechanism), including enforcement actions where necessary, to correct or eliminate the discharge or connection. The permittee shall also consider placing the facility on its high risk inventory as per Part III.A.8.a of the permit.  If the permittee determines or suspects that an industrial facility does not have coverage as required under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), referred to as the MSGP, it shall notify the Department’s NPDES stormwater staff and provide the name and address of the facility.  Maintain documentation of the proactive inspections scheduled and performed, including the date of the inspection, findings of the inspection, type of illicit discharge(s) found, type of enforcement action(s) taken, date of verification of elimination, and any non-permitted MSGP facility referrals completed. The program shall include the use of a standard form / report for documentation purposes. | BCEPGMD | Report on the proactive inspection program, including the number of inspections conducted, the number of illicit activities found, and the number and type of enforcement actions taken, in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. c.) *Illicit Discharges and Improper Disposal* ⎯ *Inspection and Investigation of Suspected Illicit Discharges and / or Improper Disposal.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Annually review (and revise, as needed) and implement the permittee’s written procedures to conduct reactive investigations to identify and eliminate the source(s) of illicit discharges, illicit connections or improper disposal to the MS4, based on reports received from permittee personnel, contractors, citizens, or other entities regarding suspected illicit activity.\*  Based upon the reports received, investigate the suspected illicit activity. Through additional sampling or investigation and systematically tracing the source upstream from the point of initial detection, identify the source of the problem.  If an illicit discharge or connection is found, the permittee shall take appropriate action(s) under its illicit discharge program (ordinance or other regulatory mechanism), including enforcement actions where necessary, to correct or eliminate the discharge or connection. The permittee shall also consider placing the facility on its high risk inventory as per Part III.A.8.a of the permit.  If the permittee determines or suspects that an industrial facility does not have coverage as required under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), referred to as the MSGP, it shall notify the Department’s NPDES stormwater staff and provide the name and address of the facility.  Maintain documentation of the reactive investigations performed, including the date of the initial complaint or observation (from permittee personnel, contractors, citizens, or other entities), source and type of illicit discharge, date of the investigation, findings of the investigation, type of enforcement action(s) taken, date of verification of elimination, and any non-permitted MSGP facility referrals completed. The program shall include the use of a standard form / report for documentation purposes.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCEPGMD | Report on the reactive investigation program as it relates to responding to reports of suspected illicit discharges, including the number of reports received, the number of investigations conducted, the number of illicit activities found, and the number and type of enforcement actions taken, in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. c.) *Illicit Discharges and Improper Disposal* ⎯ *Inspection and Investigation of Suspected Illicit Discharges and / or Improper Disposal.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | During Year 1 of the permit, develop and implement a written plan for the training of all appropriate permittee personnel (including field crews, fleet maintenance staff, and inspectors) and contractors to identify and report conditions in the stormwater facilities that may indicate the presence of illicit discharges / connections / dumping to the MS4. Instruct personnel and appropriate contractors to be alert for illicit connections and suspicious flows during routine maintenance activities (particularly in areas with high risk facilities). Include in the training an overview of the NPDES stormwater permitting requirements under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), referred to as the MSGP, and the types of facilities covered under the MSGP.  The plan shall include the following: a description of the topics to be covered; a description of the personnel and contractors targeted for training; the methods and materials to be used for the training; identification of the staff / department(s) / outside entities who will perform the training; the method for documenting the training activities; and the annual schedule for the training. The plan shall address comprehensive training for new personnel and refresher training for current personnel.  A single plan may address all the training required as per Parts III.A.7.c, III.A.7.d and III.A.9.c of the permit.  The plan shall be developed and implemented within 12 months of the date of permit issuance, and be reviewed annually and updated as needed to reflect changes in procedures, techniques, or staffing. Refresher training shall be provided annually.  Maintain documentation of the training activities, including the date of the training, the type of training, the topic(s) covered, and the names and affiliations of the participants. | BCEPGMD to prepare the plan and do training based on staff sent by BCPWD and PARTIES | Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training), in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. d.) *Illicit Discharges and Improper Disposal* ⎯ *Spill Prevention and Response.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | Annually review (and revise, as needed) and implement the permittee’s written spill-prevention / spill-response plan and procedures to prevent, contain, and respond to spills that discharge into the MS4.\* Ensure that spills, regardless of whether they are hazardous, are properly addressed.  Maintain documentation of the spill prevention and response activities.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have a written plan and procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCPWD and PARTIES | Report on the spill prevention and response activities, including the number of spills addressed, in each ANNUAL REPORT. |
| During Year 1 of the permit, develop and implement a written plan for the training of all appropriate permittee personnel (including field crews, firefighters, fleet maintenance staff and inspectors) and contractors on proper spill prevention, containment, and response techniques and procedures. The training shall include how to prevent a spill, recognize and quickly assess the nature of a spill, contain a spill, and promptly report hazardous material and chemical spills to the appropriate authority.  The plan shall include the following: a description of the topics to be covered; a description of the personnel and contractors targeted for training; the methods and materials to be used for the training; identification of the staff / department(s) / outside entities who will perform the training; the method for documenting the training activities; and the annual schedule for the training. The plan shall address comprehensive training for new personnel and refresher training for current personnel.  A single plan may address all the training required per Parts III.A.6, III.A.7.c, III.A.7.d and III.A.9.c of the permit.  The plan shall be developed and implemented within 12 months of the date of permit issuance, and be reviewed annually and updated as needed to reflect changes in procedures, techniques, or staffing. Refresher training shall be provided annually.  Maintain documentation of the training activities, including the date of the training, the type of training, the topic(s) covered, and the names and affiliations of the participants. | BCEPGMD to prepare the plan and do training based on staff sent by BCPWD and PARTIES | Report the type of training activities, and the number of permittee personnel and contractors trained (both in-house and outside training), in each ANNUAL REPORT. |
| Broward County | Continue to maintain the Broward County 24-hour emergency response hotline to provide assistance in cases of hazardous waste clean-up, emergency chemical spills, and un-permitted discharges and connections to the MS4. | BCEPGMD | Report the number of hazardous waste clean-up and emergency chemical spill calls received in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. e.) *Illicit Discharges and Improper Disposal* ⎯ *Public Reporting.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | During Year 1 of the permit, develop and implement a written public education and outreach program plan to promote, publicize, and facilitate public reporting of the presence of illicit discharges and improper disposal of materials into the MS4. The permittee shall also disseminate information on the problems associated with illicit discharges, illicit connections and improper disposal, how to identify them, and how to report incidents discovered.  As part of this program, the permittee shall continue to maintain a phone line for public reporting of suspected illicit discharges and improper disposal, and publicize the existence of this number on a routine basis. Broward shall continue to maintain the 24-Hour Broward County pollution complaint hotline for citizen reporting of suspected illicit discharges and improper disposal.  If a permittee relies on the 24-Hour Broward County hotline as its telephone line for citizen reporting, the permittee shall publicize the existence of the 24-Hour Broward County pollution complaint hotline number on a routine basis.  The plan shall also include the following: the goals and objectives of the program; the topics to be addressed; a description of the target audience(s); a description of the activities and materials (including clarification of which topics are to be addressed by each) to be employed to reach each target audience and an explanation of why those particular activities / materials were chosen; the percentage of each target audience expected to be reached by each activity / material; the methods for distribution of the outreach materials; the annual schedule for the activities; the method for documenting the outreach activities; identification of the staff / department(s) / outside entities responsible for performing the outreach activities; a description of the resources allocated to implement the plan; and the method for assessing changes in public awareness and behavior resulting from the implementation of the program.  If these activities are conducted by a permittee under a contractual agreement with another permittee, one plan may be developed for all the permittee jurisdictions covered by the agreement.  A single plan may address all three of the required public education and outreach topics per Parts III.A.6, III.A.7.e and III.A.7.f of the permit.  The plan shall be developed and implemented within 12 months of the date of permit issuance, and shall be updated annually.  Maintain documentation of the type and number of public education and outreach activities conducted, the type and number of materials distributed, the percentage of the population reached by the education and outreach activities in total, and the number of Web site visits (if applicable). | BCEPGMD  BCEPGMD  PARTIES  BCEPGMD | In each ANNUAL REPORT, report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee’s jurisdiction to encourage the public reporting of suspected illicit discharges and improper disposal of materials, including the type and number of activities conducted, the type and number of materials distributed, the percentage of the population reached by the activities in total, and the number of Web site visits (if applicable). |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. f.) *Illicit Discharges and Improper Disposal* ⎯ *Oils, Toxics, and Household Hazardous Waste Control.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | During Year 1 of the permit, develop and implement a written public education and outreach program plan to encourage the proper use and disposal of used motor vehicle fluids, leftover hazardous household products, and lead acid batteries. On a routine basis, inform the public of the locations of collection facilities for these materials, including a description of the types of materials accepted and the hours of operation. The outreach program could include an activity such as the stenciling / marking of municipally-owned storm sewer inlets, and providing information through the Internet, utility bill inserts, brochures, flyers, PSAs, presentations, etc.  The plan shall also include the following: the goals and objectives of the program; the topics to be addressed; a description of the target audience(s); a description of the activities and materials (including clarification of which topics are to be addressed by each) to be employed to reach each target audience and an explanation of why those particular activities / materials were chosen; the percentage of each target audience expected to be reached by each activity / material; the methods for distribution of the outreach materials; the annual schedule for the activities; the method for documenting the outreach activities; identification of the staff / department(s) / outside entities responsible for performing the outreach activities; a description of the resources allocated to implement the plan; and the method for assessing changes in public awareness and behavior resulting from the implementation of the program.  If these activities are conducted by a permittee under a contractual agreement with another permittee, one plan may be developed for all the permittee jurisdictions covered by the agreement.  A single plan may address all three of the required public education and outreach topics per Parts III.A.6, III.A.7.e and III.A.7.f of the permit.  The plan shall be developed and implemented within 12 months of the date of permit issuance, and shall be updated annually.  Maintain documentation of the type and number of public education and outreach activities conducted, the type and number of materials distributed, the amount of waste collected / recycled / properly disposed, the percentage of the population reached by the education and outreach activities in total, and the number of Web site visits (if applicable). | BCEPGMD will work with BCPWD | In each ANNUAL REPORT, report on the public education and outreach activities that are performed or sponsored by the permittee within the permittee’s jurisdiction to encourage the proper use and disposal of oils, toxics, and household hazardous waste, including the type and number of activities conducted, the type and number of materials distributed, the amount of waste collected / recycled / properly disposed, the percentage of the population reached by the activities in total, and the number of Web site visits (if applicable). |

| **STORMWATER MANAGEMENT PROGRAM:**  **7. g.) *Illicit Discharges and Improper Disposal* ⎯ *Limitation of Sanitary Sewer Seepage.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Annually review (and revise, as needed) and implement the permittee’s written procedures to reduce or eliminate sanitary wastewater contamination into the MS4, including discharges to the MS4 from sanitary sewer overflows (SSOs) and from inflow / infiltration from collection / transmission systems and / or septic tank systems.\*  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCPWD & PARTIES | Report on the type and number of activities undertaken to reduce or eliminate SSOs and inflow / infiltration, the number of SSOs or inflow / infiltration incidents found and the number resolved, and the name of the owner of the sanitary sewer system within the permittee’s jurisdiction, in each ANNUAL REPORT. |
| Advise the appropriate utility owner of a violation if constituents common to wastewater contamination are discovered in the permittee’s MS4.  Maintain documentation of the SSOs and inflow/ infiltration incidents addressed. | BCEPGMD and PARTIES |  |

| **STORMWATER MANAGEMENT PROGRAM:**  **8. a.) *Industrial and High Risk Runoff* ⎯ *Identification of Priorities and Procedures for Inspections.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | Continue to maintain an up-to-date inventory of all existing high risk facilities discharging into the permittee’s MS4. The inventory shall identify the outfall and surface water body into which each high risk facility discharges. For the purposes of this permit, high risk facilities include:   * operating municipal landfills; * hazardous waste treatment, storage, disposal and recovery facilities; * facilities that are subject to EPCRA Title III, Section 313 (also known as the Toxics Release Inventory (TRI) maintained by the U.S. EPA); and * any other industrial or commercial discharge that the permittee determines is contributing a substantial pollutant loading to the permittee’s MS4. This could include facilities identified through the proactive inspection program as per Part III.A.7.c of the permit. | BCEPGMD | Report on the high risk facilities inventory, including the type and total number of high risk facilities and the number of facilities newly added each year, in each ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | During Year 1 of the permit, develop and implement a written plan for conducting inspections of high risk facilities to determine compliance with all appropriate aspects of the stormwater program (e.g., no illicit discharges / connections / dumping, compliance with local stormwater regulation requirements, coverage under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), referred to as the MSGP).  The plan shall include the following: procedures for prioritizing the inventoried facilities for inspection; an annual inspection schedule (that includes the order, frequency and timing of inspections); procedures for conducting the site inspections (including confirming whether a facility has coverage under the MSGP, if applicable); procedures for addressing discharges to the MS4 that are not in compliance; procedures for documenting the inspections and any enforcement activities (including use of a standard form / report); identification of the staff / department(s) / outside entities responsible for performing the inspections and the enforcement activities; a schedule for the training of the inspectors as per Part III.A.7.c of the permit; and a description of the resources allocated to implement the plan.  If the high risk inspections are conducted by a permittee under a contractual agreement with another permittee, one plan may be developed for all the permittee jurisdictions covered by the agreement.  The plan shall be developed and implemented within 12 months of the date of permit issuance, and shall be updated annually.  While the permittee may determine the order and frequency of the inspections, the permittee shall inspect each identified facility at least once during the permit term; however, facilities identified as high risk due to the findings of the proactive inspection program as per Part III.A.7.c of the permit shall be inspected annually. In addition, inspections must be conducted even if the facility has coverage under an NPDES stormwater permit.  In the event that the inspection identifies conditions or activities that are in violation of local codes and ordinances, the permittee shall implement the necessary enforcement to prevent the discharge of pollutants to the MS4.  If the permittee determines or suspects that an industrial facility does not have coverage as required under the Department’s *NPDES Multi-Sector Generic Permit for Stormwater Discharge Associated with Industrial Activity* (62-621.300(5), F.A.C.), referred to as the MSGP, it shall notify the Department’s NPDES stormwater staff and provide the name and address of the facility.  Maintain documentation of the high risk inspections scheduled and performed, including the date of the inspection, findings of the inspection, type of illicit discharge(s) found, type of enforcement action(s) taken, date of verification of elimination, and any non-permitted MSGP facility referrals completed. | BCEPGMD | Report on the high risk facilities inspection program, including the number of inspections conducted, and the number and type of enforcement actions taken, in each ANNUAL REPORT. |

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| **STORMWATER MANAGEMENT PROGRAM:**  **8. b.) *Industrial and High Risk Runoff* ⎯ *Monitoring for High Risk Industries*.** | | | |
| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Sampling of the discharge to the stormwater system may be required on an as-needed basis in the event that inspections of high-risk facilities disclose suspected illicit discharges to the MS4. New high-risk industrial facilities as defined in 40 CFR 122.26(d)(2)(iv)(C) must be evaluated to determine if the new discharge is contributing a substantial pollutant load to the MS4. The evaluation may include site-specific sampling.  Maintain documentation of the sampling activities. | BCEPGMD | Report the number of high risk facilities sampled in each ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **9. a.) *Construction Site Runoff* ⎯ *Site Planning and Non-Structural & Structural Best Management Practices.*** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Continue to implement the local codes or land development regulations and the written pre-construction site plan review procedures that require the use and maintenance of appropriate structural and non-structural erosion and sedimentation controls during construction to reduce the discharge of pollutants to the MS4.\* Consider innovative structural and non-structural BMPs and new technologies as they evolve for use on permittee projects.  Maintain documentation of the pre-construction site plan review activity.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | PARTIES for local ordinances, and BCEPGMD and BCPWD for County regulations | Report the number of permittee and private pre-construction site plans reviewed for stormwater, erosion, and sedimentation controls, and the number approved, in each ANNUAL REPORT. |
| ALL  Except  FDOT District Four  and  FDOT Florida’s Turnpike Enterprise | Annually review (and revise, as needed) and implement the permittee’s written procedures to notify all new development / redevelopment permit applicants of the need to obtain all required stormwater permits including but not limited to, the Environmental Resource Permit (ERP) from the South Florida Water Management District or DEP Southeast District Office, and the Department’s *NPDES Generic Permit for Stormwater Discharge from Large and Small Construction Activities* (Rule 62-621.300(4), F.A.C.), referred to as the CGP, as applicable.\*  During Year 1 of the permit, as part of the local site plan review and approval process, develop and implement written procedures, such as checklist requirements, to assure that the ERP and the CGP have been obtained, as applicable, prior to issuing any local grading or clearing permits or approvals. The procedures shall be developed and implemented within 12 months of the date of permit issuance.  Maintain documentation of the notifications of the ERP and CGP, and of the confirmations of ERP and CGP coverage.  \*(The permittee shall continue implementation of any existing procedures until such procedures are revised. If the permittee does not already have written notification procedures in place, they shall be developed and implemented within 12 months of the date of permit issuance.) | BCEPGMD and PARTIES | Report the number of new development / redevelopment permit applicants notified of the ERP and CGP, and the number of applicants who confirmed ERP and CGP coverage, in each ANNUAL REPORT. |
| City of West Park | In Year 1 of the permit, develop and implement the legal authorities necessary to carry out all inspection, surveillance and monitoring procedures to determine compliance with local codes, regulations, and permits regarding stormwater erosion and sedimentation controls for construction activities / sites. This includes the legal authority to take legal action to eliminate violations.  Develop a report that identifies the specific ordinance, permit, covenant, contract, order, inter-jurisdictional agreement, etc. that provides the necessary legal authority to:   1. Conduct inspection, surveillance, and monitoring activities on construction sites; 2. Require compliance with conditions in ordinances, permits, contracts or orders; and 3. Take enforcement actions to eliminate violations.   Develop and implement written procedures for a pre-construction site plan review program that allows the permittee to require construction site planning and review prior to permitting, and require the use of stormwater, erosion, and sedimentation control BMPs during construction to reduce pollutants to the MS4 and receiving waters. Include procedures to notify all new development / redevelopment permit applicants of the need to obtain all required stormwater permits including but not limited to, the Environmental Resource Permit (ERP) from the South Florida Water Management District or DEP Southeast District Office, and the Department’s *NPDES Generic Permit for Stormwater Discharge from Large and Small Construction Activities* (Rule 62-621.300(4), F.A.C.), referred to as the CGP, as applicable. Ensure that the ERP and the CGP have been obtained, as applicable, prior to issuing any local grading or clearing permits or approvals. | City of West Park | Provide the legal authority report and copies of the applicable legal authorities and the written procedures for pre-construction site plan reviews in the Year 1 ANNUAL REPORT. |

| **STORMWATER MANAGEMENT PROGRAM:**  **9. b.) *Construction Site Runoff* ⎯ *Inspection and Enforcement*.** | | | |
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| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | As an attachment to the Year 1 ANNUAL REPORT, the permittee shall submit a written plan that details the standard operating procedures for implementation of the stormwater, erosion and sedimentation inspection program for construction sites discharging stormwater to the MS4. The plan shall apply to both permittee-operated and privately-operated construction projects discharging into the permittee’s MS4, unless the permittee does not have the ability to obtain the legal authority to inspect privately-operated sites. For FDOT District Four and FDOT Florida’s Turnpike Enterprise, privately-operated sites are those sites within FDOT’s right-of-way that were issued a Drainage Connection Permit (DCP), in accordance with Rule 14-86, F.A.C., and the inspections are outfall inspections, not site inspections. The plan shall cover all aspects of the construction site inspection program performed by the permittee including the following:   1. The timing of the construction site inspections. The inspections shall occur at multiple phases of construction, and at all phases determined as necessary and appropriate as per the approved site plan. At a minimum, inspections shall occur at least once prior to land disturbance to ensure that BMPs have been properly installed, at least once during active construction, and at the conclusion of active construction, unless otherwise justified by the permittee within the written plan and approved by the Department. 2. A prioritization and frequency schedule for the construction site inspections. The prioritization schedule must clearly identify the priorities for selecting sites to be inspected and the site inspection frequencies deemed by the permittee to be appropriate to provide protection from pollutant discharges to the MS4 and surface waters to the maximum extent practicable. The priority order and inspection frequencies shall be based on the following criteria:    1. Construction site size. Larger sites (as determined by the permittee) shall be inspected more frequently.    2. Water body status. Sites that discharge to impaired waters or sensitive waters shall be inspected more frequently.    3. Significance of adverse water quality impacts. Sites that have been determined by the permittee to be a significant threat to water quality shall be inspected more frequently. An evaluation of the site’s threat to water quality shall include consideration of factors such as the site’s proximity to receiving waters and adjacent wetlands, its slopes, its soil characteristics, its need to be dewatered, history of non-compliance by site operators, and public complaints. This evaluation shall be performed during the pre-construction site plan review as per Part III.A.9.a of this permit.    4. Seasonality and rainfall. Sites with construction occurring during the wet season or sites where rains greater than one inch occur shall be inspected more frequently.    5. Historical inspection considerations. The permittee may use knowledge gained from past implementation of the construction site inspection program to further establish priorities and inspection frequencies.    6. Other criteria as determined by the permittee. 3. A list of the SOPs that detail the procedures that will be followed when conducting an inspection. This shall include examples of the following methods to be used for tracking the construction site inspections: (1) a construction site inspection checklist, which includes appropriate stormwater management and water quality inspection items that will be used to standardize the inspection process; and (2) a summary log of all the inspections (including the site name and location, site operator, date of inspection, summary of the inspection findings, any enforcement actions or referrals, and name of inspector) to demonstrate the history of the activities for each site for each reporting year and to verify that the sites are inspected at no less than the minimum frequency as described in the permittee’s plan. 4. A description of the procedures, and all available enforcement measures (e.g., Stop Work Orders, Notices of Violation, citations, fines), used to ensure compliance with the permittee’s regulatory requirements for construction sites.  This shall include procedures the permittee will follow to assure that corrective actions are taken where approved erosion and sedimentation control BMPs and permit conditions are not being met. It also shall include an example of the method used for tracking the date and type of all follow-up enforcement actions taken based upon the construction site inspection findings. Finally, the procedures shall include how the permittee will notify other appropriate jurisdictional authorities if possible permit violations are found during an inspection.   The permittee shall implement the plan for inspecting construction sites immediately upon written approval by the Department. Prior to Department approval, the permittee shall continue to perform inspections in accordance with its previously developed construction site inspection procedures. | BCEPGMD for unincorporated area and PARTIES in their jurisdiction | Provide the written construction site inspection program plan with the Year 1 ANNUAL REPORT. Report on the inspection program for privately-operated and permittee-operated construction sites, including the number of active construction sites during the reporting year, the number of inspections of active construction sites, the percentage of active construction sites inspected, and the number and type of enforcement actions / referrals taken, in each ANNUAL REPORT. |

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| **STORMWATER MANAGEMENT PROGRAM:**  **9. c.) *Construction Site Runoff*** ⎯ ***Site Operator Training*.** | | | |
| **PERMITTEE(S)** | **ACTIVITY** | **INTERLOCAL**  **RESPONSIBILITY** | **REPORTING REQUIREMENT** |
| ALL | During Year 1 of the permit, develop and implement a written plan for stormwater training / outreach for construction site plan reviewers, site inspectors and site operators. Provide training for permittee personnel  (employed by or under contract with the permittee) involved in the site plan review, inspection or construction of stormwater management, erosion, and sedimentation controls. Also provide training for private construction site operators. All permittee inspectors (employed by or under contract with the permittee) of construction sites shall be certified through the Florida Stormwater, Erosion, and Sedimentation Control Inspector Training program, or an equivalent program approved by the Department.  The plan shall include the following: a description of the topics to be covered; a  description of the personnel, contractors and private construction site operators  targeted for training; the methods and materials to be used for the training; identification of the staff / department(s) / outside entities who will perform the training; the method for documenting the training activities; and the annual  schedule for the training. The plan shall address comprehensive training for new  personnel and refresher training for current personnel.  A single plan may address all the training required as per Parts III.A.7.c, III.A.7.d and III.A.9.c of the permit. The plan shall be developed and implemented within 12 months of the date of permit issuance, and be reviewed annually and updated as needed to reflect changes in procedures, techniques, or staffing. Refresher training shall be provided annually. Maintain documentation of the training activities, including the date of the training, the type of training, the topic(s) covered, and the names and affiliations of the participants. | BCEPGMD | Report the type of  training activities, the  number of inspectors, site  plan reviewers and site operators trained (both in-house and outside training), and the number of private construction  site operators trained by the permittee, in each ANNUAL REPORT. |

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| MONITORING REQUIREMENTS   1. Annual Loadings and Event Mean Concentrations. | | | |
| PERMITTEE(S) | ACTIVITY | **INTERLOCAL**  RESPONSIBILITY | REPORTING REQUIREMENT |
| All | The permittees shall provide estimates of the annual pollutant load and of the event mean concentration for the constituents listed in Table V.A.1 ⎯ Parameters for each “major outfall” or “major watershed” within the MS4. | BCEPGMD | The estimates of annual pollutant loadings and EMCs shall be included in the ANNUAL REPORT for Year 3 of the permit. The permittees shall include in the Year 3 ANNUAL REPORT a table comparing the current calculated annual pollutant loadings with those from the previous two Year 3 ANNUAL REPORTS, and shall specify the source of the EMCs and data used for each of the three calculations. |
| Based on the comparison the EMCs, permittees shall indicate whether pollutant loadings are increasing or decreasing for each major outfall or major watershed. This information shall be used in evaluating the effectiveness of each permittee’s SWMP as required by Parts V.B.1 and VI.B.2 of this permit. | BCEPGMD | Provide in Year 3 Annual Report |
| If the total annual pollutant loadings have not decreased over the past two permit cycles, each permittee shall re-evaluate its SWMP and identify. Submit revisions to its SWMP, as appropriate, to reduce pollutant loadings, especially to impaired waters, in the Year 4 ANNUAL REPORT. | BCEPGMD and BCPWD for unincorporated area and PARTIES for their jurisdiction | Submit revisions to its SWMP, as appropriate, to reduce pollutant loadings, especially to impaired waters, in the Year 4 ANNUAL REPORT. |

| MONITORING AND REPORTING REQUIREMENTS   1. Monitoring Program. | | | |
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| PERMITTEE | ACTIVITY | **INTERLOCAL**  RESPONSIBILITY | REPORTING REQUIREMENT |
| All | The existing monitoring plan shall continue to be implemented by the permittees upon issuance of the permit. | BCEPGMD | Date of the issuance of the permit |
| *Submission of the Monitoring Plan for Review:* The permittees shall submit a copy of the existing Monitoring Plan, including any suggested changes to improve the plan, as an attachment to the Year 4 ANNUAL REPORT.  c. Based on an analysis of the monitoring results, identify any areas or drainage basins within the boundaries of the MS4 that should be targeted for corrective action(s). If applicable, specify what corrective actions should be completed and a timetable for implementation. Corrective action(s) include but are not limited to retrofits, structural BMPs, and non-structural BMPs (e.g., public education, street sweeping); and | BCEPGMD will work with PARTIES | Year 4 Annual Report should include existing monitoring plan and suggested changes to improve the plan. |
| a. Include any requested changes and the rationale for each change; | BCEPGMD |
| b. Identify any additional monitoring that needs to be completed to assist in the evaluation of the effectiveness of the SWMP; | BCEPGMD |
| c. Based on an analysis of the monitoring results, identify any areas or drainage basins within the boundaries of the MS4 that should be targeted for corrective action(s). If applicable, specify what corrective actions should be completed and a timetable for implementation. Corrective action(s) include but are not limited to retrofits, structural BMPs, and non-structural BMPs (e.g., public education, street sweeping); | BCEPGMD will work with PARTIES |
| d. Based on an analysis of the monitoring results, identify any evidence of water quality and / or pollutant loading improvements or degradation over the permit period or a statement indicating that the results are inconclusive. | BCEPGMD |
|  | *Reporting and Assessment of Monitoring Results:* Each ANNUAL REPORT shall include a monitoring summary. Specifically, the monitoring summary shall:  a. Provide a summary of the monitoring data from the reporting year; and  b. Provide a long-term assessment of water quality and / or pollutant loading improvements or degradation based on data gathered and analyzed as a result of the monitoring program. For the purposes of the annual report monitoring summary, “long-term” can be defined by the permittees (e.g., 5-years, 10-years, 15-years, etc.). | BCEPGMD | . |

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| REPORTING REQUIREMENTS  A. Annual Report: Reporting Period and Due Date | | | |
| PERMITTEE | ACTIVITY | **INTERLOCAL**  RESPONSIBILITY | REPORTING REQUIREMENT |
| All | Each permittee shall prepare an ANNUAL REPORT to be submitted by no later than six months following the period covered by the report. The ANNUAL REPORT shall cover the 12-month period beginning on the date of issuance of this permit and annually thereafter. | BCEPGMD and PARTIES | Submitted to DEP by permittee no later than six months following the period covered by the report |
| If a permittee relies on Broward County to conduct any permit requirements on its behalf, the permittee shall obtain (and, upon request, Broward County shall make available) the necessary annual report information from the County. | BCEPGMD will  provide the information to the PARTIES | The data will be included in the Annual Repot by each permittee per the DEP requirements |