

**RAINBOW CITY**

**CONTROL MEASURE 4 - POST-CONSTRUCTION STORM WATER MANAGEMENT**

See Section 8.4 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2017-2018 IMPLEMENTATION STATUS	2018-2019 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS / CHANGES	PROPOSED CHANGES
1	<p><b>Reducing Post-Construction Runoff:</b> Section 7 of Ordinance No. 490 provides for post-construction storm water management measures to reduce runoff volume</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	<p>The City evaluated the Ordinance on its effectiveness in reducing runoff from new development or redevelopment and no changes were deemed necessary.</p>	<p>The City will evaluate the Ordinance annually.</p>	<p>The City's Ordinance was provided in the 2017 SWMPP.</p>	<p>1 set of submitted plans included measures to reduce runoff volume.</p>	NO
2	<p><b>Reducing Pollutants from Development:</b> Section 8.E of Ordinance No. 490 requires that pollutants in runoff water be minimized using appropriate BMPs</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	<p>The City evaluated the Ordinance on its effectiveness in reducing pollutants from new development or redevelopment and no changes were deemed necessary.</p>	<p>The City will evaluate the Ordinance annually.</p>	<p>The City's Ordinance was provided in the 2017 SWMPP.</p>	<p>0 development required treatment of storm water runoff</p> <p>retention ponds were installed for treatment of storm water runoff</p>	NO
3	<p><b>Long-Term Maintenance for Storm Water Controls:</b> Section 7 of Ordinance No. 490 requires long-term maintenance of storm water control structures</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	<p>The City evaluated the Ordinance on its effectiveness in addressing long-term maintenance of storm water controls and no changes were deemed necessary.</p>	<p>The City will evaluate the Ordinance annually.</p>	<p>The City's Ordinance was provided in the 2017 SWMPP.</p>	<p>1 set of submitted plans included detailed maintenance procedures</p> <p>1 maintenance agreement reviewed</p> <p>1 maintenance provision approved</p> <p>0 maintenance provisions denied</p> <p>0 enforcement actions taken.</p>	NO
4	<p><b>Evaluate Obstacles to Low Impact/Green Development:</b> Review and evaluate policies and ordinances to identify regulatory and policy impediments to the installation of green infrastructure and low-impact development techniques</p>	<p>0 obstacles identified</p> <p>conflicts/obstacles were discussed when necessary</p>	<p>The City will review and evaluate policies and ordinances to identify regulatory and policy impediments to the installation of green infrastructure and low-impact development techniques.</p>			NO
5	<p><b>Sediment and Erosion Control Plan Review:</b> Review Sediment and Erosion Control Plans for all new construction for review of post-construction controls</p> <p>Evaluate the effectiveness of the plan review program</p>	<p>The City evaluated the Program on its effectiveness and no changes were deemed necessary.</p>	<p>The City will review Sediment and Erosion Control Plans for all new construction for review of post-construction controls.</p>		<p>1 plans reviewed</p> <p>1 plans approved</p> <p>0 plans rejected</p> <p>1 post-construction designs approved</p> <p>0 post-construction designs rejected</p>	NO

**RAINBOW CITY**

**CONTROL MEASURE 4 - POST-CONSTRUCTION STORM WATER MANAGEMENT**

See Section 8.4 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2017-2018 IMPLEMENTATION STATUS	2018-2019 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS / CHANGES	PROPOSED CHANGES
6	<p><b>Construction Site Inspection Program:</b> Inspect post-construction controls after stabilization is complete to confirm post-construction storm water measures/structures have been installed according to the submitted plan</p> <p>Annually inspect each site to confirm post-construction BMPs are functioning as designed</p> <p>Evaluate the effectiveness of the inspection program</p>	<p>The City evaluated the Program on its effectiveness and no changes were deemed necessary.</p>	<p>The City will implement the Construction Site Inspection Program.</p>	<p>A summary of the post-construction inspections are attached.  (See Document Set 4-1)</p>	<p>12 inspections completed 12 projects completed per submitted plans 0 projects not constructed in accordance to submitted plans</p>	NO
7	<p><b>Post-Construction Structural Controls Inventory:</b> Update an inventory of post-construction structural controls including those owned by the City</p>	<p>12 post-construction structural controls are located within the UA</p>	<p>The City will update an inventory of post-construction structural controls including those owned by the City.</p>	<p>A table of post-construction structural controls is included on the City's Storm Water System Map.  (See Document Set 4-1)</p>		NO
7a	<p><b>Post-Construction Structural Controls Inventory:</b> <b>Annually inspect post-construction structural controls</b></p>	<p>12 post-construction controls located within the UA were inspected annually.</p>	<p>The City will annually inspect post-construction structural controls</p>	<p>Completed inspection forms are attached.  (See Document Set 4-1)</p>		
8	<p><b>Additional Strategy:</b> Participation in Public Meetings related to construction, non-point source, or storm water issues.</p>	<p>Mr. Joel Garmon attended a seminar from Alabama Storm water Association on <b>February 5, 2019</b> at ALDOT Central Office on "Tools for Construction Site Storm Water Runoff Control and Compliance"</p>	<p><b>COMPLETED</b></p>	<p>The conference agenda and attendance sign in sheet are attached.  (See Document Set 1-9)</p>	<p>A sample maintenance agreement is attached.  (See Document Set 4-2)</p>	NO