

**THE CITY OF GLENCOE**  
**CONTROL MEASURE 1 - PUBLIC EDUCATION AND OUTREACH**

See Section 6.1 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
1	<b>Storm Water Educational Material:</b> Distribute educational materials to the Building Department and the Public Library.	The City placed educational materials at City owned buildings.  50 at the Building Department 50 at the Library 25 at the Community Center	The City will distribute hardcopy educational materials available for the public at the Building Department and the Library.	Educational Materials and a photo of the placement at the Building Department and Library are attached.  (See Document Set 1-1)		NO
2	<b>Storm Water Web Page:</b> Update the Storm Water web page on the City of Glencoe website	The City maintained information on Storm Water Management on the web page. The 2017-2018 MS4 Annual Report was added to the web page.  118 views were recorded for the Stormwater webpage  Natural Resources 107 views Sanitation 547 views Ordinance 221 views	The City will maintain the webpage by adding additional information such as articles, pictures, and links to the web page.	The Storm Water web page, Natural Resources Web page, Sanitation web page, and Ordinance web page, and the web site recorded hit information are attached.  (See Document Sets1-2)	<a href="http://www.cityofglencoe.net/storm-water/">http://www.cityofglencoe.net/storm-water/</a>	NO
3	<b>Annual Report and SWMPP Availability:</b> Provide the SWMPP and current Annual Report for public viewing on the City's website	The current Annual Report and the 2017 SWMPP are available for viewing on the City's website on the Storm Water web page.  118 views were recorded for the webpage.	The City will provide the current Annual Report and SWMPP for public viewing on the City's website.	The Storm Water web page, Natural Resources Web page, Sanitation web page, and Ordinance web page, and the web site recorded hit information are attached.  (See Document Sets1-2)	<a href="http://www.cityofglencoe.net/storm-water/">http://www.cityofglencoe.net/storm-water/</a>	NO
4	<b>Partnerships in Educational and Public Involvement Events:</b> Partner with Keep Etowah Beautiful, Clean Water Partnership of Alabama, and Alabama Power to distribute educational material and promote events	The City participated and/or contributed monetarily in the following events that were held: <b>Great American Clean-up, Water Festival, Renew our Rivers KEB Awards Banquet</b>	The City will continue partnership efforts and participation in community events.	See activities 4a, 4b, 5, and 13.		NO
4a	<b>Partnerships in Educational and Public Involvement Events:</b> Great American Cleanup	<b>April 21-28, 2018</b>  53 participants received educational materials  Banners were placed in front of City Hall to promote/advertise the event  5 City employees/ representatives participated in the event	The City will continue partnership efforts and participation in community events.	Photos of the event, reporting form, photo of banner, attendance sign-in sheet, and newspaper article/photo are attached.  (See Document Set 1-3)	The Glencoe High School football team and Etowah County inmates participated in the cleanup.  1680 pounds of trash were collected	NO

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4b	<b>Partnerships in Educational and Public Involvement Events:</b> Renew Our Rivers	<p><b>October 9, 2019</b></p> <p>Educational materials were provided to 1 participants</p> <p>Banners were not placed in front of City Hall to promote/advertise the event due to construction of the new City Hall. The event was promoted at a Council Meeting.</p> <p>1 City employees/ representatives participated in the event</p>	The City will continue partnership efforts and participation in community events.	<p>The planning meeting agenda, photos, council meetings are attached.</p> <p>(See Document Sets 1-4 and 1-8)</p>	<p>Participation was lacking due to conflicts in the date.</p> <p>KEB totals are attached.</p> <p>(See Document Set 1-5)</p>	NO
5	<b>Etowah County Water Festival:</b> Promote and participate in the Annual Etowah County Water Festival	The City contributed monetarily to the 2018 Etowah County Water Festival held on <b>December 7, 2018</b> Event was promoted at the Council Meeting on November 13, 2018 and on the storm water webpage. The City donated \$200 for the Water Festival event. 1 City employee/ representative participated in the event. The event was promoted at a Council Meeting.	The City will participate and promote the Etowah County Water Festival.	<p>A photo of the City participant at the event, planning meeting agenda, sponsorship info, sign-up sheet, council minutes, and event agenda are attached.</p> <p>(See Document Set 1-5, 1-7 and 1-8)</p>	<p>Brian Bramblett volunteered as a bus parking attendant.</p> <p>KEB Totals: 86 adult volunteers 263 student presenters and tour guides 66 4th grade teachers 1163 4th graders</p>	NO
6	<b>Gadsden - Etowah MS4 Steering Committee Meetings:</b> Coordinate and/or participate in meetings as a committee member for entity updates, networking and coordination of activities and BMP strategies	Brian Bramblett with the City attended the meetings held on <b>August 30, 2018</b> .	An annual meeting will be held in 2019-2020 reporting period.	<p>The attendance sheet are attached.</p> <p>(See Document Set 1-9)</p>		NO
7	<b>Educational Materials on Construction Site Storm Water Impacts:</b> Provide pre-printed educational materials on storm water impacts from construction site runoff to individuals requesting building/development permits	<p>13 permits issued during the reporting period.</p> <p>13 Educational materials provided to permittees</p>	The City will provide educational materials to individuals requesting building/development permits.	<p>Educational materials are attached.</p> <p>(See Document Set 1-1)</p>	Educational materials are on the counter at the Building Department for Permittees to pick up.	NO
8	<b>Educational Materials on Low Impact / Green Development:</b> Provide educational materials on green infrastructure alternatives to individuals requesting building/development permits	<p>13 permits issued in the reporting period.</p> <p>0 projects incorporated green techniques in the reporting period.</p>	The City will provide educational materials on green infrastructure and track projects that incorporate green techniques to individuals requesting building/development permits.	<p>Educational materials are attached.</p> <p>(See Document Set 1-1)</p>	The City adopted the 2009 Residential Building Code by ordinance which requires green techniques.	NO

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ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
9	<b>Public Reporting and Tracking System:</b> Provide a contact number on the City's Storm Water Management webpage for the public to provide input on the development, revision, and implementation of the SWMPP	5 inquiries received 1 complaints addressed 1 reports contained required information to find and address the suspected problem	The City will publicize the reporting number on the City's website and track received reports and the City's responses to the received reports. The City will evaluate the current public reporting and tracking methods.	The Storm Water web page and contact form are attached. Documentation of an investigation is attached.  (See Document Sets 1-2 and 2-7)	The City storm water webpage and the distributed educational materials ask the public to report concerns to the Code Official. All reports, investigations, and violations are documented by the Code Official and tracked through a Microsoft Excel spreadsheet.	NO
10	<b>Additional Strategy:</b> Participate in public meetings related to non-point source and storm water issues.	Brian Bramblett with the City attended Alabama Stormwater Association meetings on February 5, 2019	<b>COMPLETED</b>	Meeting agenda is attached.  (See Document Set 1-13)		NO
11	<b>Additional Strategy</b> Keep Etowah Beautiful	<b>May 22, 2018</b>  The City received the "Municipality Award" from KEB at the KEB Awards Banquet.	The City will continue partnership efforts and participation in community events.	The Banquet Awards Ceremony Schedule and a photo of the award area attached.  (See Document Set 1-5)		NO
12	<b>Additional Strategy:</b> Council Meetings	Stormwater activities and information were announced at Council Meetings.	<b>COMPLETED</b>	Council Meeting Minutes are attached.  (See Document 1-8)		NO
13	<b>Additional Strategy:</b> Digital Sign	The City used a digital sign to promote and advertise City sponsored storm water events.	<b>COMPLETED</b>	Photos of the proposed sign location are attached.  (See Document 1-10)	The sign will be constructed in 2019	NO
14	<b>Additional Strategy:</b> Provide curbside garbage pickup	The City provided curbside garbage pickup for households/businesses located in the City limits. A collection can was provided with the service.  <b>2195</b> household/businesses using the service	<b>COMPLETED</b>	A contractors invoice is attached.  (See Document Set 1-11)		NO
15	<b>Additional Strategy:</b> Brush Pickup - Perform brush, limb, bagged leaves, and grass clipping pickup throughout the year on an as needed basis	pickups were scheduled on a weekly basis  126.5 cubic yards (average) of debris collected per week	The City will perform brush and leaf pickup.	Web page advertisement and a map of the pick-up schedule are attached.  (See Document Sets 1-2 and 1-12)	The City provides brush, limb, bagged leaves, and grass clippings pick-up for residents. Residents call City Hall requesting brush pick-up. A work order is placed and the brush truck schedules a pick-up	NO

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ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
16	<b>Additional Strategy:</b> Litter Cleanup Throughout the City	Inmates crews were used to pick up litter throughout the City. They were also used during the Great American Cleanup.	<b>COMPLETED</b>	A newspaper article/photo about the Great American Cleanup and inmate help.  (See Document Set 1-3)		NO
17	<b>Additional Strategy:</b> Litter Cleanup Throughout the City	The City provided dumpsters at City Hall for garbage disposal when necessary.	<b>COMPLETED</b>	Photos of the dumpsters are attached.  (See Document Set 1-14)		NO
18	<b>Additional Strategy:</b> Cove Creek Water Study	<b>April 11, 2018</b> - Cove Creek Water Study with Glencoe Middle School  The City provided tents and water for the students to get out of the sun when reviewing collected specimens.		Email documenting the activity by Biology teacher, Charlene McCoy is attached.  (See Document Set 1-15)		NO
19	<b>Additional Strategy:</b> Motor Oil Recycle	The City recycled used motor oil from city vehicles  20 gallons were collected	<b>COMPLETED</b>	Photo of collection location is attached.  (See Document Set 5-7)		NO
20	<b>Additional Strategy:</b> Litter Cleanup Throughout the City	The City collected and recycled Scrap Metal.	<b>COMPLETED</b>	A photo of the scrap metal collection is attached.  (See Document Set 5-7)		NO

**THE CITY OF GLENCOE**

**CONTROL MEASURE 2 - ILLICIT DISCHARGE DETECTION AND ELIMINATION**

See Section 6.2 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
1	<b>Identify Priority Areas:</b> Re-evaluate the drainage basins and determine the Priority Areas for the reporting period	18 drainage basins were delineated in the 2014-2015 reporting period; no changes were needed.  The IDP Assessment was performed on each basin. No priority areas were identified; however Basins H and K had the highest IDP scores within the MS4 Urbanized Area	The City will re-evaluate the drainage basins and determine the Priority Areas for the reporting period.	A table providing the IDP Score for each drainage basin and a map showing the identified drainage basins/ Priority Areas are attached.  (See Document Set 2-1 and 2-2)		NO
2	<b>Outfall Identification:</b> Implement a stream-walking program to identify outfalls and map a portion of water bodies that receive discharge from the MS4  20% of 5.63 miles of stream inventory is 1.6 miles per reporting period	The City has completed the stream walking program for this permit cycle.	The City will start the walking program again during the next permit cycle.		Field observations are maintained in the Code Officials Office in City Hall.	NO
3	<b>Probable Outfall Verification:</b> Add probable outfalls to the GIS database and label as unverified.  Verify outfalls within 18 months	0 probable outfalls identified 0 outfalls verified	Probable outfalls identified will be added to the storm water system map and verified as identified.		Field observations are maintained in the Code Officials Office in City Hall.	NO
4	<b>Outfall Reconnaissance Inventory:</b> Conduct dry weather monitoring of 20% of major outfalls in Priority Areas	9 major outfalls have been identified within the UA. 4 in Basin L; 2 in Basin I; 2 in Basin C; and 1 in Basin H.  The City inspected 3 of the 9 major outfalls in Basins I and L. This is 33% of the total major outfalls.	The City will conduct dry weather monitoring of 20% of major outfalls in Priority Areas.	Summary of outfalls inspected is attached.  (See Document Sets 2-3)	Field observations are maintained in the Code Officials Office in City Hall.	NO
4a	<b>Outfall Reconnaissance Inventory:</b> Conduct dry weather monitoring of 15% of all known outfalls	The City inspected 17 of the 83 previously identified outfalls. This is 20% of the total known outfalls.	The City will conduct dry weather monitoring of 15% of all known outfalls.	Summary of outfalls inspected is attached.  (See Document Sets 2-3)	Field observations are maintained in the Code Officials Office in City Hall.	NO
5	<b>Suspect Discharge Sampling:</b> Field crews will collect samples of suspected illicit discharges for laboratory analysis	3 identified dry weather flows 0 suspect discharges 0 samples collected 0 confirmed illicit discharges	Field crews will collect samples of suspected illicit discharges for laboratory analysis.	An ORI form that indicates a dry weather flow was observed is attached.  (See Document Set 2-4)	Field observations are maintained in the Code Officials Office in City Hall.	NO

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ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
6	<b>Outfall Ranking:</b> Designate the inspected outfalls as having obvious, suspect, possible, or unlikely discharge potential based on data from each ORI Field Sheet	17 outfalls inspected 0 outfalls required further investigation	Designate the inspected outfalls as having obvious, suspect, possible, or unlikely discharge potential based on data from each ORI Field Sheet.	A table with each inspected outfall ranking is attached.  (See Document Sets 2-3)		NO
7	<b>Discharge Investigation:</b> Illicit discharge investigations will be performed to determine the source of a discharge problem	4 illicit discharge investigations 0 confirmed illicit discharges 0 sources determined 0 discharges eliminated	Where illicit discharges are identified, the City will conduct an illicit discharge investigation to determine the source.	Investigation documentation is attached.  (See Document Set 2-5)	No illicit discharges identified during this reporting period.	NO
8	<b>Corrective Action Record Keeping:</b> Create a case log detailing pertinent information for each identified suspect illicit discharge or illicit connection	0 confirmed illicit discharges 0 corrected illicit discharges 0 eliminated illicit discharges 0 confirmed illicit discharges where corrective action is pending	When a suspect illicit discharge or illicit connection is identified, a case log will be created to track information related to the incident or report.	Investigation documentation is attached.  (See Document Set 2-5)	No illicit discharges identified during this reporting period.	NO
9	<b>Update Storm Water System Map - Existing Features:</b> Update the existing GIS map as storm drain features are identified	No new storm water features were identified.	The existing storm water system map will be updated as features are identified.	The Storm Water System Map is attached.  (See Document Sets 2-6)		NO
10	<b>Update Storm Water System Map - Future Additions:</b> Proposed additions to the City MS4, including new storm sewer and drainage ditches, will be mapped based on the civil plans provided to the City.	2 civil plans provided to the City 0 verified new features or outfalls  Nothing new was added to the Storm Water System Map	Proposed and new additions will be mapped based on civil plans provided to the City.	The Storm Water System Map is attached.  (See Document Sets 2-6)		NO
11	<b>Evaluate IDDE Ordinance:</b> Ordinance No. 07-06 regulates Illicit Discharge enforcement  Evaluate the effectiveness of the Ordinance each reporting period	The City evaluated the Ordinance on its effectiveness in addressing identified illicit discharges and preventing repeat offenders and no changes were deemed necessary	The City will evaluate the Ordinance annually.	The City's ordinance was provided in the 2017 SWMPP and can be viewed at the link below:  <a href="http://www.cityofglencoe.net/ordinances/">http://www.cityofglencoe.net/ordinances/</a>	4 complaints received 0 illicit discharges identified 0 resolved violation 0 repeat offenders 0 enforcement actions taken	NO
12	<b>Distribute Storm Water Educational Material:</b> Develop and distribute educational materials to public highlighting identification and reporting of potential illicit discharges	The City placed educational materials at City owned buildings.  50 at the Building Department 50 at the Library 25 at the Community Center	The City will distribute hardcopy educational materials available for the public at the Building Department and the Library.	Educational Materials and a photo of the placement at the Building Department are attached.  (See Document Set 1-1)		NO

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See Section 6.2 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
12a	<b>Distribute Storm Water Educational Material:</b> The City will provide educational materials highlighting identification and reporting of potential illicit discharges on the City's storm water webpage	118 views were recorded for the webpage	The City will provide educational materials to the public via the webpage and/or materials in City buildings.	The Storm Water web page, Natural Resources Web page, Sanitation web page, and Ordinance web page, and the web site recorded hit information are attached.  (See Document Sets1-2)		NO
13	<b>Public Reporting and Tracking:</b> Evaluate the storm water complaint form on the Storm Water web page for illicit discharges (including spills or illegal dumping), impaired waterways, and violations of ordinances relating to storm water pollution.	5 reports received 5 complaints addressed 5 complaints resolved 1 reports contained required information to find and address the suspected problem	The City will publicize the reporting number on the City's website and track received complaints and the City's responses to the received complaints. The City will evaluate the current public reporting and tracking methods.	The Storm Water web page and contact form are attached. Documentation of an investigation is attached.  (See Document Sets 1-2 and 2-5)	The City storm water webpage and the distributed educational materials ask the public to report concerns to the Code Official. All reports, investigations, and violations are documented by the Code Official and tracked through a Microsoft Excel spreadsheet.	NO
14	<b>Municipal Training:</b> Train City personnel on the identification of illicit discharges and procedures for reporting illicit discharges within the City organization	S&ME addressed illicit discharge identification in the Annual Training on <b>March 19, 2019</b>  3 City employees attended training.	The City will train personnel on the identification of illicit discharges and procedures for reporting illicit discharges within the City organization.	Attendance record is attached.  (See Document Set 2-7)		NO
15	<b>Storm Water Monitoring Locations:</b> Update existing Storm Water System Map with storm water monitoring locations	Additional monitoring points were not added to the monitoring plan	Where necessary, the monitoring locations will be updated in the city storm water system with revised coordinates.	The Storm Water System Map is attached.  (See Document Sets 2-6)		NO
16	<b>Evaluation of Monitoring Data:</b> Evaluate the collected monitoring data and make recommendations to add and/or modify monitoring points	More background data is needed to evaluate the data. Generally AT-5 and HB-3 have the highest results	Once enough background data has been collected, a review will be conducted.	See summary of monitoring reports in Annual Report.		NO
17	<b>NPDES Industrial Permitting:</b> Evaluate permitted and unpermitted facilities in the City MS4	2 unpermitted facilities (borrow pits under 5 acres) were reported to the ADEM during the reporting period	Unpermitted facilities will be reported to the Industrial Permits Section of ADEM.		City of Glencoe continues to rely on the ADEM for NPDES permitting enforcement	NO

**THE CITY OF GLENCOE**

**CONTROL MEASURE 3 - CONSTRUCTION SITE STORM WATER RUNOFF**

See Section 6.3 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
1	<p><b>Erosion and Sediment Control Ordinance:</b> Ordinance 07-06 dated November 8, 2007 regulates storm water management within the City</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	The City evaluated the Ordinance on its effectiveness in addressing erosion and sediment control and no changes were deemed necessary	The City will evaluate the Ordinance annually.	<p>The City's ordinance was provided in the 2017 SWMPP and can be viewed at the link below:</p> <p><a href="http://www.cityofglencoe.net/ordinances/">http://www.cityofglencoe.net/ordinances/</a></p>	<p>0 non-compliant construction sites 0 enforcement actions taken 0 non-compliant sites reported to ADEM 0 repeat offenders</p>	NO
2	<p><b>Construction Site Inspection Program:</b> Conduct regular inspections of construction sites within the City</p> <p>Evaluate the effectiveness of the inspection program.</p>	The City evaluated the effectiveness of the construction site inspection program and no changes were deemed necessary	The City will implement the Construction Site Inspection Program.	<p>A completed inspection forms are attached.</p> <p>(See Document Set 3-1)</p>	<p>1 inspection sites completed 0 non-compliant construction sites 0 enforcement actions 0 non-compliant sites reported to ADEM 0 repeat offenders</p>	NO
3	<p><b>Sediment and Erosion Control Plan Review:</b> Review Sediment and Erosion Control Plans and Storm Water Management Plans for all new construction</p> <p>Evaluate the effectiveness of the plan review program</p>	The City evaluated the Program on its effectiveness and no changes were deemed necessary.	The City will review Sediment and Erosion Control Plans and Storm Water Management Plans for all new construction.	<p>The approved permit application is attached.</p> <p>(See Document Set 3-2)</p>	<p>1 plans reviewed 1 plans approved 0 plans rejected 1 plans met ADEM requirements</p>	NO
4	<p><b>BMP Training Program:</b> Conduct annual CBMP training for City inspectors and reviewers</p>	Brian Bramblett took the QCI Training on 6/22/2018 (QCI No. T5228)	Refresher training will be completed.	<p>The QCI Certification is attached.</p> <p>(See Document Set 3-3)</p>		NO
5	<p><b>Public Reporting and Tracking:</b> Evaluate the reporting and tracking methods for non-compliant construction sites, illicit discharges, impaired waterways, and violations of ordinances relating to storm water pollution, as well as, comments concerning the SWMPP.</p>	<p>0 complaints received 0 complaints addressed 0 complaints resolved 0 reports contained required information to find and address the suspected problem</p>	The City will publicize the reporting number on the City's website and track received complaints and the City's responses to the received complaints. The City will evaluate the current public reporting and tracking methods.	<p>The Storm Water web page, Natural Resources Web page, Sanitation web page, and Ordinance web page, and the web site recorded hit information are attached. No construction investigations were conducted.</p> <p>(See Document Sets 1-2 and 2-5)</p>	The City storm water webpage and the distributed educational materials ask the public to report concerns to the Code Official. All reports, investigations, and violations are documented by the Code Official and tracked through a Microsoft Excel spreadsheet.	NO
6	<p><b>Notify ADEM of Non-Compliant Sites:</b> The City will notify the ADEM of any construction sites where a possible violation of the Clean Water Act has occurred</p>	0 construction sites were reported to ADEM	The City will rely on the ADEM for construction NPDES enforcement when a permit is required but has not been obtained or of situations where the City's enforcement actions have not resulted in compliance.		These non-compliant sites will be reported to the Construction Section of the Storm water Management Division of ADEM in Birmingham, Alabama by phone and/or email.	NO



**THE CITY OF GLENCOE**

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

See Section 6.4 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
1	<p><b>Reducing Post-Construction Runoff:</b> Ordinance No. 07-06, Section 6 provides for post-construction storm water management measures to reduce runoff volume</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	The City evaluated the Ordinance on its effectiveness in reducing runoff from new development or redevelopment and no changes were deemed necessary.	The City will evaluate the Ordinance annually.	<p>The City's Ordinance was provided in the 2017 SWMPP and can be viewed at the link below:</p> <p><a href="http://www.cityofglencoe.net/ordinances/">http://www.cityofglencoe.net/ordinances/</a></p>	<p>1 submitted plan included measures to reduce runoff volume.</p> <p>(See Document Set 3-2)</p>	NO
2	<p><b>Reducing Pollutants from Development:</b> Ordinance No. O-77-05, Section 7 requires that storm water runoff be controlled to prevent pollution of local waters</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	The City evaluated the Ordinance on its effectiveness in reducing pollutants from new development or redevelopment and no changes were deemed necessary.	The City will evaluate the Ordinance annually.	<p>The City's Ordinance was provided in the 2017 SWMPP and can be viewed at the link below:</p> <p><a href="http://www.cityofglencoe.net/ordinances/">http://www.cityofglencoe.net/ordinances/</a></p>	0 developments required treatment of storm water runoff	NO
3	<p><b>Long-Term Maintenance for Storm Water Controls:</b> Ordinance No. 07-06, Section 6 requires long-term maintenance of storm water control structures</p> <p>Evaluate the effectiveness of the Ordinance each reporting period</p>	The City evaluated the Ordinance on its effectiveness in addressing long-term maintenance of storm water controls and no changes were deemed necessary.	The City will evaluate the Ordinance annually.	<p>The City's Ordinance was provided in the 2017 SWMPP and can be viewed at the link below:</p> <p><a href="http://www.cityofglencoe.net/ordinances/">http://www.cityofglencoe.net/ordinances/</a></p>	<p>0 submitted plans included detailed maintenance procedures</p> <p>0 maintenance agreements reviewed</p> <p>0 maintenance provisions approved</p> <p>NUMBER 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>	0 obstacles identified conflicts/obstacles are discussed when necessary	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.			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>	The City evaluated the Program on its effectiveness and no changes were deemed necessary.	The City will review Sediment and Erosion Control Plans for all new construction for review of post-construction controls.	<p>The approved permit application is attached.</p> <p>(See Document Set 3-2)</p>	<p>1 plan reviewed</p> <p>1 plan approved</p> <p>0 plans rejected</p> <p>1 post-construction design approved</p> <p>0 post-construction designs rejected</p>	NO

**THE CITY OF GLENCOE**

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

See Section 6.4 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	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>Completed inspection forms are attached.  (See Document Set 3-1)</p>	<p>8 inspections completed 1 projects completed per submitted plans 0 projects not constructed in accordance to submitted plans 0 projects were not constructed according to plans.</p>	<p align="center">NO</p>
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>0 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 align="center">NO</p>
7a	<p><b>Post-Construction Structural Controls Inventory:</b> Annually inspect post-construction structural controls</p>	<p>0 post-construction controls located within the UA were inspected annually.</p>	<p>The City will annually inspect post-construction structural controls</p>		<p>Oreilly's will be inspected in 2019 as it was not completed during the reporting period.</p>	<p align="center">NO</p>
8	<p><b>Additional Strategy - Low Impact Development:</b> Where applicable and possible, employ low impact development strategies</p>	<p>The City maintains valley gutters throughout the City.</p>	<p align="center"><b>COMPLETED</b></p>	<p>Photo of valley gutters in the City.  (See Document Set 4-1)</p>		<p align="center">NO</p>
9	<p><b>Additional Strategy - Post-Construction Controls Maintenance:</b> Maintenance of post-construction storm water management.</p>	<p>The City performed maintenance activities and removed debris from a storm water management control.</p>	<p align="center"><b>COMPLETED</b></p>	<p>Work orders are attached.  (See Document Set 4-2)</p>		<p align="center">NO</p>

**THE CITY OF GLENCOE**

**CONTROL MEASURE 5 - POLLUTION PREVENTION AND GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS**

See Section 6.5 of the Annual Report and the SWMP

ACTIVITY NO.	STRATEGIES	2018-2019 IMPLEMENTATION STATUS	2019-2020 PROPOSED EFFORTS	SUPPORTING DOCUMENTATION	COMMENTS	PROPOSED CHANGES
1	<p><b>Municipal Facilities:</b> Maintain a list of municipal facilities that have the potential to discharge pollutants through storm water runoff</p> <p>Update SOPs for facilities as needed and inspect facilities monthly</p>	3 municipal facilities	Maintain a list of facilities.	<p>A list of municipal facilities was included in the 2017 SWMPP and is attached.</p> <p>(See Document Set 5-1)</p>		NO
1a	<p><b>Municipal Facilities:</b> Inspect each facility for good housekeeping practices on a quarterly basis.</p> <p>Establish a inspection checklist by May 31, 2017</p>	<p>quarterly inspections were performed at each facility 4 of deficiencies were identified</p> <p>Deficiencies were informally provided to the facility and were corrected accordingly</p>	Inspect each facility for housekeeping on a quarterly basis.	<p>Two completed inspections and photos of facilities are attached.</p> <p>(See Document Set 5-2)</p>	Deficiencies included removal of phosphate soap, add grass seed around culverts to prevent erosion, and addition of sign for waste oil.	NO
1b	<p><b>Municipal Facilities:</b> SOPs were established for each facility in the 2016-2017 Annual Report. Update as needed.</p>	Updates to the SOPs were not necessary	Update SOPs for facilities as needed.	<p>SOPs are attached.</p> <p>(See Document Set 5-3)</p>		NO
2	<p><b>Employee Training:</b> Implement a BMP training program for City personnel each reporting period</p>	<p>City invited S&amp;ME, Inc. to conduct Annual Training on <b>March 19, 2019</b></p> <p>3 City employees attended training.</p>	The City will train personnel on good housekeeping.	<p>Attendance record is attached.</p> <p>(See Document Set 2-7)</p>		NO
3	<p><b>Vehicle Maintenance Program:</b> Conduct routine inspections of municipal vehicles and equipment</p>	<p>quarterly inspections 3 vehicle or equipment leaks identified during the reporting period</p>	The City will conduct routine inspections.	<p>A completed inspection for two vehicles used during the reporting period are attached.</p> <p>(See Document Set 5-4)</p>		NO
4	<p><b>Vehicle Wash Area:</b> Specify areas for vehicle washing. Each Department location will be reviewed, inspected, and modified as needed throughout the year</p>	<p>1 designated municipal vehicle washing areas 4 inspections were performed 0 deficiencies noted</p> <p>Inspections were documented</p>	Each vehicle washing area will be reviewed, inspected, and modified as needed throughout the year.	<p>Photo of designated municipal vehicle wash area and non-phosphate soap used for washing activities are attached.</p> <p>(See Document Set 5-5)</p>		NO
5	<p><b>Pesticide Application:</b> Ensure pesticide applicators have current certifications</p> <p>Review all areas where pesticides are to be used</p>	<p>The City contracted pesticide application.</p> <p>The City will report the areas where the pesticides were applied and whether or not there was a potential for waterways to be impacted.</p>	If the City sprays pesticides, the City will use certified City employees or the City will review applicator certifications and licensing during the bid process.	<p>A copy of the applicator's current certification is attached.</p> <p>(See Document Set 5-6)</p>		NO
6	<p><b>Litter, Floatables, and Debris - Brush Pickup:</b> Perform brush, limb, bagged leaves, and grass clipping pickup throughout the year on an as needed basis</p>	<p>pickups were scheduled on a weekly basis</p> <p>126.5 cubic yards (average) of debris collected per week</p>	The City will perform brush and leaf pickup.	<p>Web page advertisement and a map of the pick-up schedule are attached.</p> <p>(See Document Sets 1-2 and 1-12)</p>	The City provides brush, limb, bagged leaves, and grass clippings pick-up for residents. Residents call City Hall requesting brush pick-up. A work order is placed and the brush truck schedules a pick-up	NO

**THE CITY OF GLENCOE**

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7	<b>Additional Strategy:</b> Motor Oil Recycle	The City recycled used motor oil from city vehicles  20 gallons were collected	<b>COMPLETED</b>	Photo of collection location is attached.  (See Document Set 5-7)		NO
8	<b>Additional Strategy:</b> Provide curbside garbage pickup	The City provided curbside garbage pickup for households/businesses located in the City limits. A collection can was provided with the service.  <b>2191</b> household/businesses using the service	<b>COMPLETED</b>	A contractors invoice is attached.  (See Document Set 1-11)		NO
9	<b>Additional Strategy:</b> Litter Cleanup Throughout the City	Inmates crews were used to pick up litter throughout the City. They were also used during the Great American Cleanup.	<b>COMPLETED</b>	A newspaper article/photo about the Great American Cleanup and inmate help.  (See Document Set 1-3)		NO
10	<b>Additional Strategy:</b> Litter Cleanup Throughout the City	The City provided dumpsters at City Hall for garbage disposal when necessary.	<b>COMPLETED</b>	Photos of the dumpsters are attached.  (See Document Set 1-14)		NO
11	<b>Additional Strategy:</b> Litter Cleanup Throughout the City	The City collected and recycled Scrap Metal.	<b>COMPLETED</b>	A photo of the scrap metal collection is attached.  (See Document Set 5-7)		NO
12	<b>Additional Strategy:</b> Municipal Training	Brian Bramblett with the City attended Alabama Stormwater Association meetings on February 5, 2019	<b>COMPLETED</b>	Meeting agenda is attached.  (See Document Set 1-13)		NO