



## Bioretention Area Inspection and Maintenance Checklist

<b>Facility: West Garden</b>			
<b>Location/Address: East Blvd &amp; MLK</b>			
<b>Date: 7/2/2019</b>	<b>Time: 12:47pm</b>	<b>Weather Conditions: Sunny</b>	<b>Date of Last Inspection: N/A</b>
<b>Inspector: Crystal Davis, Spencer Nash, Christopher Hartman, Jessica Cotton</b>		<b>Title: Inspection Report</b>	
<b>Site Plan or As-Built Plan Available:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			

Inspection Item	Images
<b>DEWATERING</b>	
<p>Standing water is present after 24 hours. If yes, describe sheen, color, or smell.  <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> NA</p>	
<p>Action needed.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Comments: No additional comments.</p>	
<b>INLETS</b>	
<p>Inlets are in poor structural condition.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Sediment has accumulated and/or is blocking the inlets.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Erosion is occurring around the inlets.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Action needed.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Comments: No additional comments.</p>	
<b>VEGETATION</b>	
<p>Vegetation is wilting, discolored, or dying due to disease or stress.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>	<p><b>Photo 2.</b></p> <p>-----</p> <p>-----</p> <p>-----</p> <p>-----</p>
<p>Vegetation needs to be controlled through mowing or manual removal.  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Action needed.  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA</p>	
<p>Comments: Applicant needs to conduct routine weeding maintenance.</p>	
<b>BIORETENTION MAIN INFILTRATION AREA</b>	
<p>Trash and debris have accumulated.  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA</p>	

<p>Sediment has accumulated at the surface.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Topmost layer is caked or crusted over with sediment.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Erosion is evident.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Mulch is compacted.  <b>1.</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Sinkholes or animal borrows are present.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Action needed.  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Comments: Trash accumulation near the signage area.</p>		
<p><b>SIDE SLOPES AND EMBANKMENT</b></p>		
<p>Erosion is evident.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Sinkholes or animal borrows are present.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Action needed.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Comments: No additional comments.</p>		
<p><b>OUTLETS AND OVERFLOW STRUCTURE (i.e., catch basin)</b></p>		
<p>Outlets or overflow structures in poor structural condition.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Sediment, trash or debris is blocking the outlets or overflow structure.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Erosion is occurring around the outlets or overflow structure.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Height from surface of practice to top of overflow structure is insufficient to allow for ponding during rain events.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Action needed.  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA</p>		
<p>Action needed.  Note: No additional comments.</p>		
<p><b>SUMMARY</b></p> <p><b>Please address the following items:</b></p> <ol style="list-style-type: none"> <li><b>1. Applicant needs to remove trash that has deposited around signage area (Refer to photo 2).</b></li> <li><b>2. Applicant needs to weed the practice (Refer to photo 1).</b></li> </ol>		