

## TRAIL ASSESSMENT FORM

<b>Doc. #</b>		<b>Trail Name</b>	Doe Hollow Path	<b>Trail Type:</b>	Wide	<b>Condition</b>	Good
<b>Route:</b>		From Marker 2153 on Headquarters Path southerly to Marker 2132 at Beech Hollow Path					
<b>Recent Weather:</b>		Cool and dry					
<b>TRAIL LANDMARKS</b>		<ul style="list-style-type: none"> <li>• Trailhead is at Marker 2153 at Headquarters Path and is a gradual ascent along a fairly wide path. Trail bed is in very good to excellent condition.</li> <li>• 0.16 m. Trail shows signs of erosion. Could be a good location for a grade reversal to prevent water flowing down the trail. <b>(1)</b></li> <li>• 0.18 m. trail intersects Boyce Hill Path to the west at Marker 2151</li> <li>• 0.30 m. trail crosses the Skyline Trail/Red Dot Loop Marker 2141</li> <li>• 0.37 m. and 0.39 m. trail intersects Buck Hill Trail to the east, forming a triangle. The Red Dot Loop joins Doe Hollow at this point.</li> <li>• 0.56 m. trail intersects Dover Trail to the west at Marker 2137. The Red Dot Loop follows this trail, leaving Doe Hollow. Trail bed becomes less steep, is grassy and in very good condition.</li> <li>• 0.62 m. trail crosses Bugbee Path at Marker 2129. White triangle bike path joins Doe Hollow at this point.</li> <li>• 0.65 m. large puddle forms covering the full width of the trail for 15'. A small wet area to the west is the source. <b>(2)</b></li> <li>• 0.79 m. trail intersects Bolton Footpath to the west</li> <li>• 0.80 m. trail takes a 90° turn to the east on a fairly steep descent</li> <li>• 0.83 m. trail crosses good size stream. 2 clay 10" culverts are visible; easternmost culvert has stone inside culvert blocking some flow but carrying good volume of water. The other culvert has standing water pooling before the intake, but some water is leaving the outflow side. High probability exists of a third culvert under trail to the west of the other two, but is not visible. <b>(3)</b></li> <li>• 0.85 m. trail ends at Beech Hollow Path at Marker 2132.</li> </ul>					
<b>MINOR&amp;MAJOR PROBLEM AREAS</b>		<p><b>(1)</b> Trail heads downhill from marker 2151. Could locate grade reversal in this area to prevent water flowing down the trail.</p> <p><b>(2)</b> Recommend berming up the edge of the trail along the wet area, cutting a 1' outflow in the berm and building a swale across the trail.</p> <p><b>(3)</b> Need to clear blockage in the easternmost and middle culverts and dig out area to locate and clear the buried culvert.</p>					
<b>DISTANCES TO MAJOR INTERSECTIONS</b>		<ul style="list-style-type: none"> <li>• HQ Path to Boyce Hill Trail Marker 2151 - .18 mi</li> <li>• HQ Path to Skyline/Red Dot - .30 mi</li> <li>• HQ Path to Buck Hill Trail - .38 mi</li> <li>• HQ Path to Dover Path - .56 mi</li> <li>• HQ Path to Bugbee Path Marker 2129 - .62 mi</li> <li>• HQ Path to Bolton Footpath - .79 mi</li> <li>• HQ Path to trail end at Beech Hollow Path Marker 2132 - .85 mi</li> </ul>					
<b>Report prepared by:</b>			Bob Flagg		<b>Assessment date:</b>		4/7/16