

<b>Location:</b>	2000 ft. W. of Rt.32 on Rt.144	
<b>GPS Location:</b>	N 39° 19.388', W 77° 1.566'	
	<b>North-South</b>	<b>East-West</b>
<b>Date:</b>	9/1/2005	9/1/2005
<b>Time:</b>	10:26:12	10:26:12
<b>Maximum (V):</b>	0.51	0.59
<b>Minimum (V):</b>	-0.49	-0.63
<b>DC Potential Shifts (V):</b>	1.00	1.22

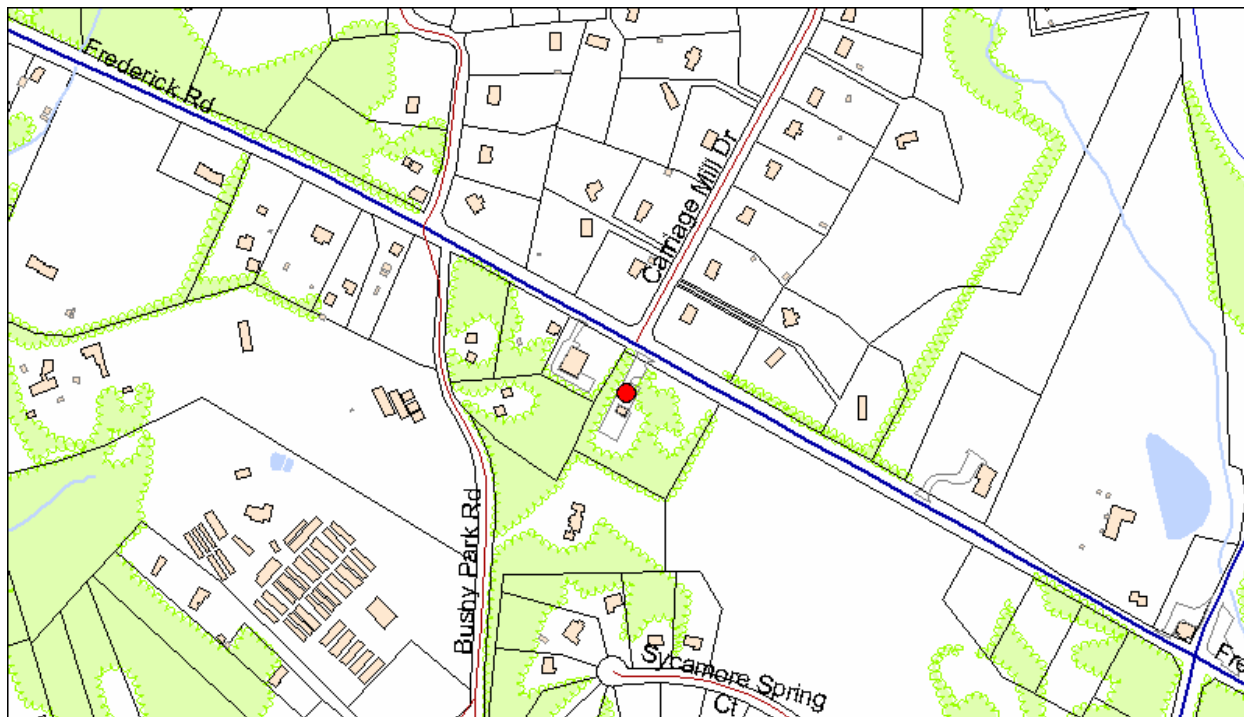


Figure 90 – Location of the Cooksville substation



Figure 91 – Cooksville substation