Ellicott City Flood Study

10 Year Storm
Existing Conditions

Flood Depth

<table>
<thead>
<tr>
<th>Water Depth (ft)</th>
<th>0 - 0.25</th>
<th>0.25 - 0.5</th>
<th>0.5 - 0.75</th>
<th>0.75 - 1</th>
<th>1 - 2</th>
<th>2 - 3</th>
<th>3+</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 0.25</td>
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<td>0.25 - 0.5</td>
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<td>0.5 - 0.75</td>
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<td>0.75 - 1</td>
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<tr>
<td>1 - 2</td>
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<tr>
<td>2 - 3</td>
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<td>3+</td>
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</tbody>
</table>

1 inch = 200 feet
Ellicott City Flood Study

Flood Depth
10 Year Storm
SWM Concepts

Water Depth (ft)
- 0 - 0.25
- 0.25 - 0.5
- 0.5 - 0.75
- 0.75 - 1
- 1 - 2
- 2 - 3
- 3+

SWM Concepts
0 - 0.25
0.25 - 0.5
0.5 - 0.75
0.75 - 1
1 - 2
2 - 3
3+

100 Year Floodplain

1 inch = 200 feet
100 Year Floodplain
100 Year Floodplain

1 inch = 200 feet

Flood Extent Comparisons
50 Year Storm
Flood Extent Comparisons

100 Year Storm

1 inch = 200 feet

Ellicott City Flood Study
Flood Extent Comparisons
Tropical Storm Lee

100 Year Floodplain

Extant of Flooding
- SWM Concepts
- Storm Drain Concepts
- Existing Conditions

1 inch = 200 feet

Ellicott City Flood Study