SPRING CREEK PARK
FINAL MASTER PLAN

COLLEGE TOWNSHIP, CENTRE COUNTY, PENNSYLVANIA

NOVEMBER 17, 2022

1. Spring Creek Park, consisting of approximately 41 acres, is owned by College Township. The street address of the park is Main Park: 151 Spring Creek Park Road, State College, PA 16801 and 323 Balmoral Way, State College, PA 16801.

2. The site plan base mapping was compiled from existing tax parcel data information and LiDAR. Soils and Water resource data was compiled from FEMA flood maps, PASDA, and Google aerial imagery. Supplemental information was gathered by the design team from site visits conducted over the course of the master planning process.

3. Spring Creek flows through the middle of the park and is classified as a High Quality-Cold Water Fishery (HQ-CWF) according to the PA Fish and Boat Commission.

4. More than half of the park is within the FEMA designated 100-year floodplain associated with Spring Creek.

5. Structures currently on the site include the three picnic pavilions, a covered picnic table, new restroom building, two bridge crossings, pumphouse building, and maintenance building.

6. The project is anticipated to be completed in multiple phases as outlined in the Master Plan Report.

7. There is a total of 210 parking spaces within the park, 10 of which are HC assessable.

8. DCNR records confirm that Spring Creek Park was developed with Land and Water Conservation Funding (LWCF) and subject to restrictions.

9. The site soils include the following 7 classifications:

<table>
<thead>
<tr>
<th>Map Unit</th>
<th>Symbol</th>
<th>Map Unit Name</th>
<th>Hydrologic Class Rating</th>
<th>Drainage Class</th>
<th>Depth to Water Table</th>
<th>Depth to Bedrock</th>
<th>Depth of Topsoil</th>
<th>Limitations to Site Development</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ch</td>
<td>Chagrin soils</td>
<td>Well drained</td>
<td>48&quot; - 72&quot;</td>
<td>0 - 8&quot;</td>
<td>Limited - Dusty</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>HaB</td>
<td>Hagerstown Silt Loam</td>
<td>Well drained</td>
<td>&gt; 80&quot;</td>
<td>0 - 10&quot;</td>
<td>Limited - Dusty</td>
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<tr>
<td>HaC</td>
<td>Hagerstown Silt Loam</td>
<td>Well drained</td>
<td>&gt; 80&quot;</td>
<td>0 - 10&quot;</td>
<td>Limited - Slope</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>HcC</td>
<td>Hagerstown Silty Clay</td>
<td>Well drained</td>
<td>&gt; 80&quot;</td>
<td>0 - 8&quot;</td>
<td>Limited - Slope</td>
<td></td>
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<td></td>
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<tr>
<td>Lx</td>
<td>Lindside Soils</td>
<td>Moderately well drained</td>
<td>18&quot; – 36&quot;</td>
<td>18.5&quot;</td>
<td>Limited - Depth to saturated zone</td>
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<tr>
<td>Mm</td>
<td>Melvin Silt Loam</td>
<td>Poorly drained</td>
<td>0 – 12&quot;</td>
<td>3.8&quot;</td>
<td>Very limited - Depth to saturated zone</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>Nolin Silt Loam</td>
<td>Well drained</td>
<td>36&quot; – 72&quot;</td>
<td>2.1&quot;</td>
<td>Limited - Dusty</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Master Plan Notes:
- Entrance Sign
- Expanded Parking
- Drop off and Entry Plaza
- Exercise Station
- Existing Maintenance Building

- 10-12' Shared-use Path
- Signature Play Area
- Existing Pavilions
- Platform Seating
- Exercise Station
- 6’ Pedestrian Path
- Tubing Portage

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Inset 1: Redefined Play Space

Inset 2: Overlay Concept for Floodplain Reconnection

- Wetland Meadow
- Elevated Boardwalk
- Mounded Open Lawn and Meadow Backdrop
- Viewing Pavilion