<table>
<thead>
<tr>
<th>Location</th>
<th>Project Name</th>
<th>Type of Site</th>
<th>Topography</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upper Segment</td>
<td>Storm Drainage</td>
<td>Commercial</td>
<td>Steep</td>
</tr>
<tr>
<td>Lower Middle Segment</td>
<td>Water Treatment</td>
<td>Industrial</td>
<td>Flat</td>
</tr>
</tbody>
</table>

**Hydrology and Infiltration:**

- Upper Segment: Existing right-of-way for storm sewer pipes
- Lower Segment: Available in the upper urban watershed

**Water Quality and Habitat Improvement Study:**

- Presence of perennial flow
- Connection with existing stream network

**Soil Analysis Presence of Perennial Flow:**

- Depth of overburden
- Increase in property value

**Public Interests and Community Involvement:**

- Constraints/Challenges
- Funding Sources

**Technical Project Goals:**

- Location
- Projects
- Type of site
- Buffer width and width of drainage easement
- Distance of unobstructed pipe
- Proximity to a greenway
- Watershed flow rates
- Channel width and geometry

**Historic and Cultural Perspective: Mill Creek:**

- Reduce flooding
- Create park amenity
- Upper segment: Existing right-of-way for storm sewer pipes
- Lower middle segment: Available in the upper urban watershed
- Flow rates
- Channel width and geometry

**Economic Analysis:**

- Cost analysis
- Depth of overburden
- Increase in property value

**Environmental Analysis:**

- Public interests and community involvement
- Constraints/Challenges
- Funding sources

**Hydrology and Hydraulics:**

- Mill Creek
- Reduce flooding
- Create park amenity

**Economic Analysis:**

- Cost analysis
- Depth of overburden
- Increase in property value

**Non Design Criteria:**

- Public interests and community involvement
- Constraints/Challenges
- Funding sources