Highland Park Community Council
Tree Restoration Project Proposal
Thursday, April 21, 2022

John Stephen, Principal and Reforestation
Ecosophic Strategies

Jake Milofsky, Dir. Of Tree Care
Tree Pittsburgh
NEGLEY RUN WATERSHED

3,300 acres

Largest single CSO discharge in the ALCOSAN system
Emphasize a neighborhood centered approach rather than a parcel-by-parcel approach

Replicate natural drainage systems for discharge to waterways
CNI Housing
Phases 3 & 4
2022
Significant Features

- Old stairs
- Natural groundwater seep
- Abundant flowing surface water from seeps
- Rock outcrops
- Potential vistas
- Potential wetland
- Asphalt path
- Natural groundwater seep
- Old stairs
Invasive Species
Norway maple
Sycamore maple
Tree of Heaven
Mulberry
Callery Pear

Japanese Knotweed
Porcelain Berry

Key findings:
- Large native trees on Hillcrest Apartments site should be preserved
- Rock outcrops present beautiful natural features
- Natural seep could be captured into new stream channel at lower end of site
- Open areas currently dominated by invasive species have good potential for native forest restoration
- Opportunistic replacement of invasive species in wooded areas with native tree and understory species.
Proposed Forest Restoration Area
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Chianti Street in 1948