

An aerial photograph of a river valley. The river flows through the center, with a brickyard site highlighted in green on the left bank. The surrounding landscape is a mix of green fields and brownish areas, likely former industrial sites.

Innovation Through Collaboration: The Darlington Brickyard

PA Brownfields Conference 2024

Presenters:

Lance Grable - County of Beaver, PA

Dan Distler - County of Beaver, PA

Jill Gaito - Gaito & Associates LLC

Dominick Anselmo - KU Resources

Anna Leisher - SGA

Beaver County Brownfields

Beaver County's Successful Brownfields Program

- **2010 Area-Wide Planning Grant**
- **2014 Coalition Assessment Grant**
- **2020 Coalition Assessment Grant**
- **2023 Cleanup Grant**

Darlington Brickyard

Awarded \$500,000 U.S. EPA Brownfield Cleanup Grant

- Phase I Environmental Site Assessment
- Phase II Environmental Site Assessment
- Analysis of Brownfield Cleanup Alternatives
- Site Reuse Plan



Black Hawk School

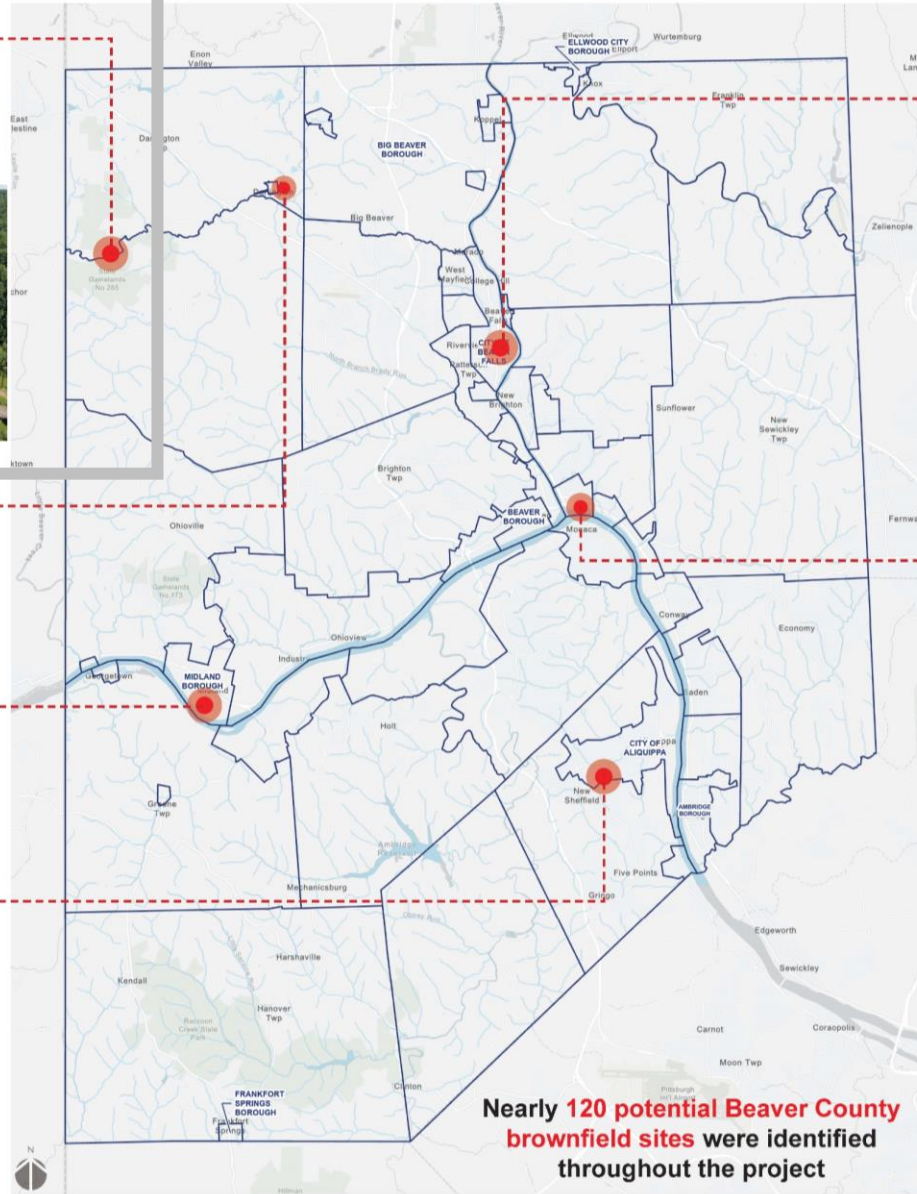
- Phase I Environmental Site Assessment

Midland LTV

- Phase I Environmental Site Assessment

City of Aliquippa Assessments

- Shannon's Service Station
 - Phase I Environmental Site Assessment
- East End Sites
 - Phase I Environmental Site Assessment
 - Phase II Environmental Site Assessment
- Aerial Car Wash
 - Phase I Environmental Site Assessment
 - Phase II Environmental Site Assessment
- 10 Hazardous Materials Surveys – Reclaim Project



City of Beaver Falls

- Brownfields Targeted Area-Wide Plan
- Public and Stakeholder Engagement
- Redevelopment Pro forma



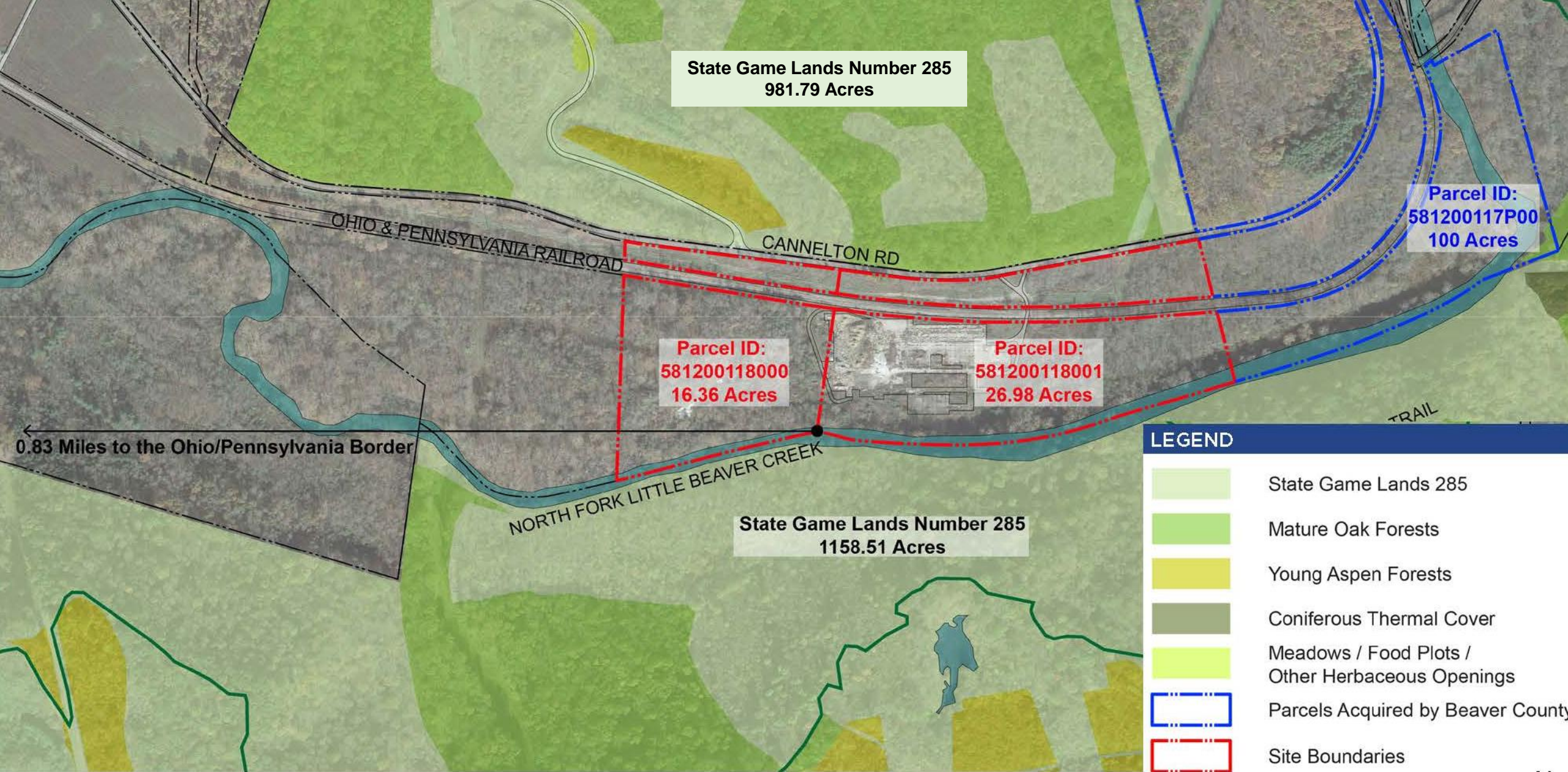
Rochester Borough

- Brownfields Targeted Area-Wide Plan
- Public and Stakeholder Engagement
- Beaver Valley Bowl Building Studies
 - Remedial Cost Analysis
 - Phase I Environmental Site Assessment
 - Redevelopment Alternative Pro forma
- Vacant Riverfront Parcel
 - Phase I Environmental Site Assessment



Nearly 120 potential Beaver County brownfield sites were identified throughout the project

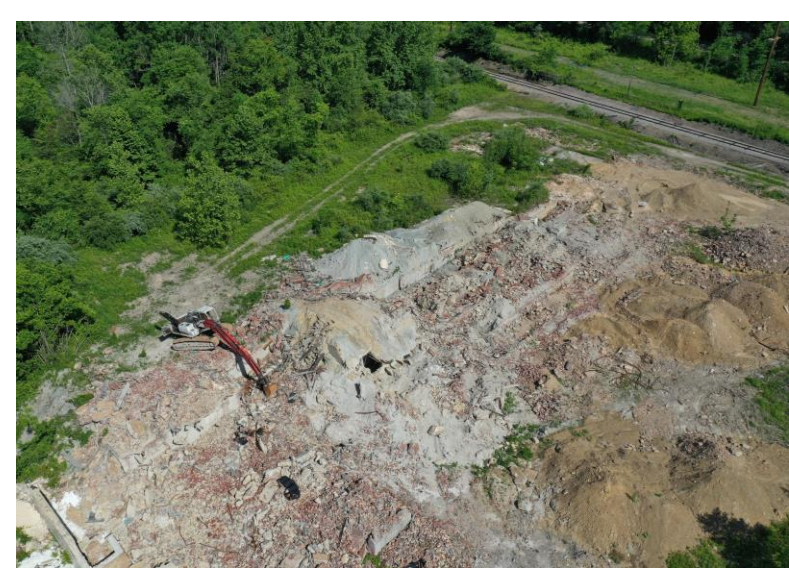
Beaver County's Recent Grant Accomplishments



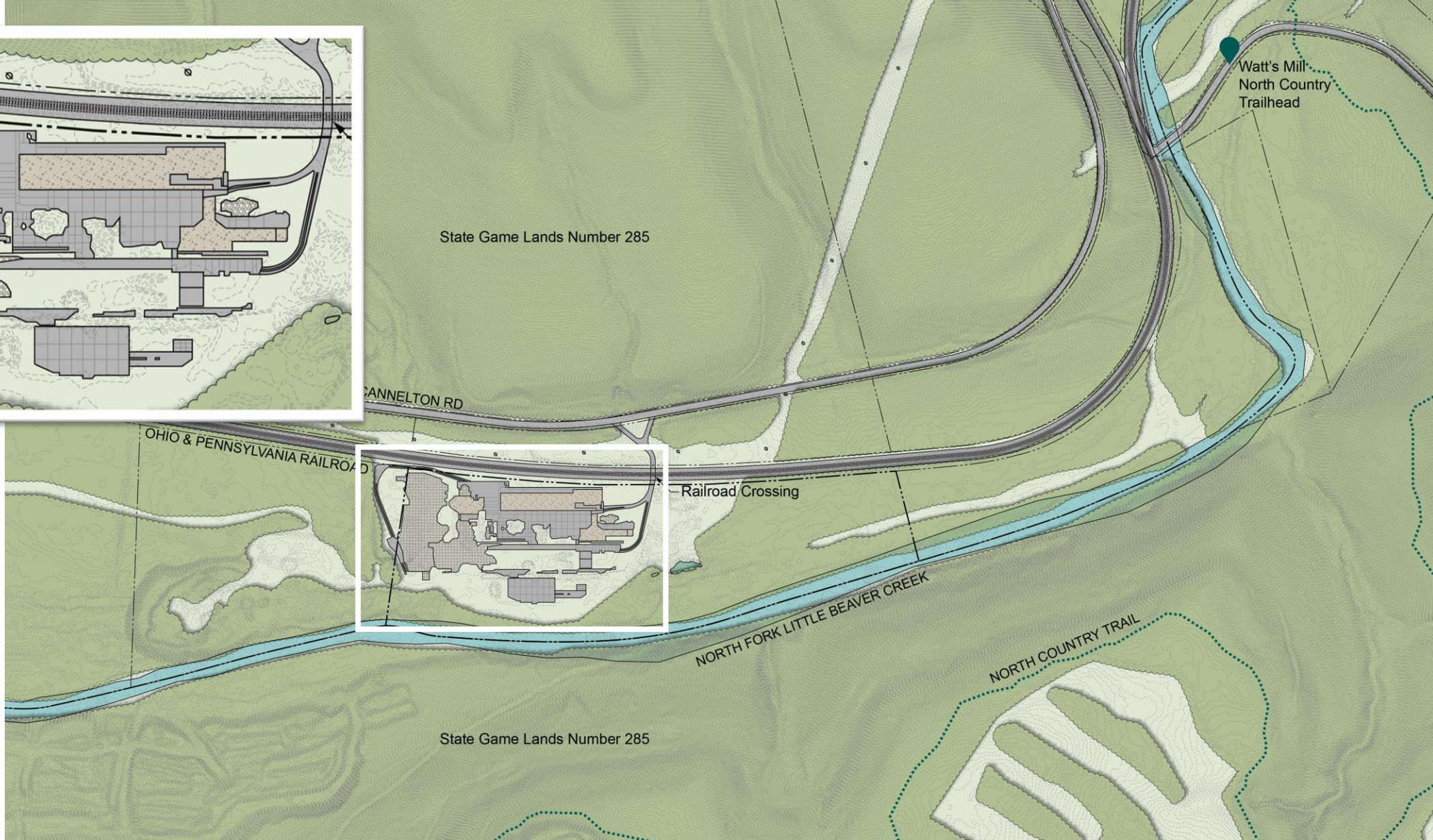
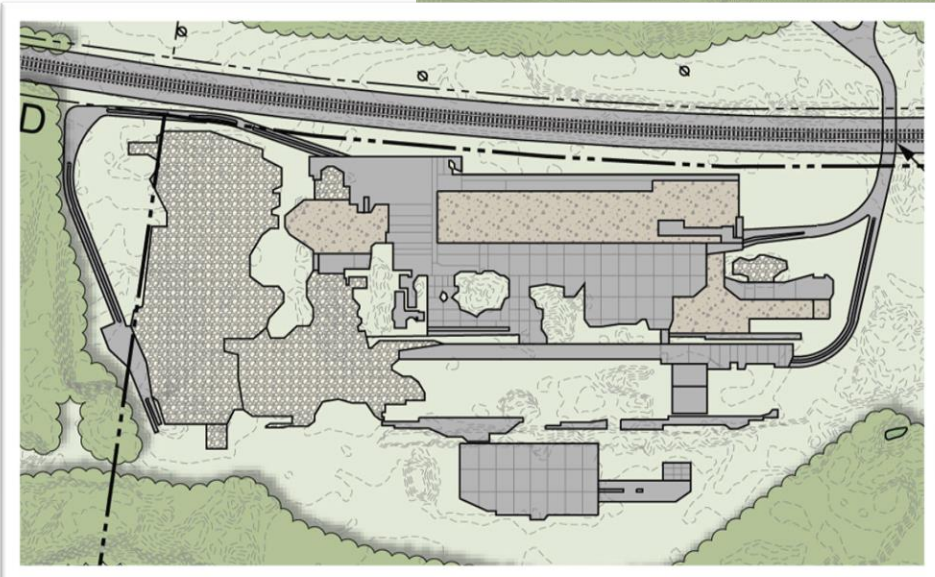
Darlington Brickyard – The Site



Darlington Brickyard – Local Context



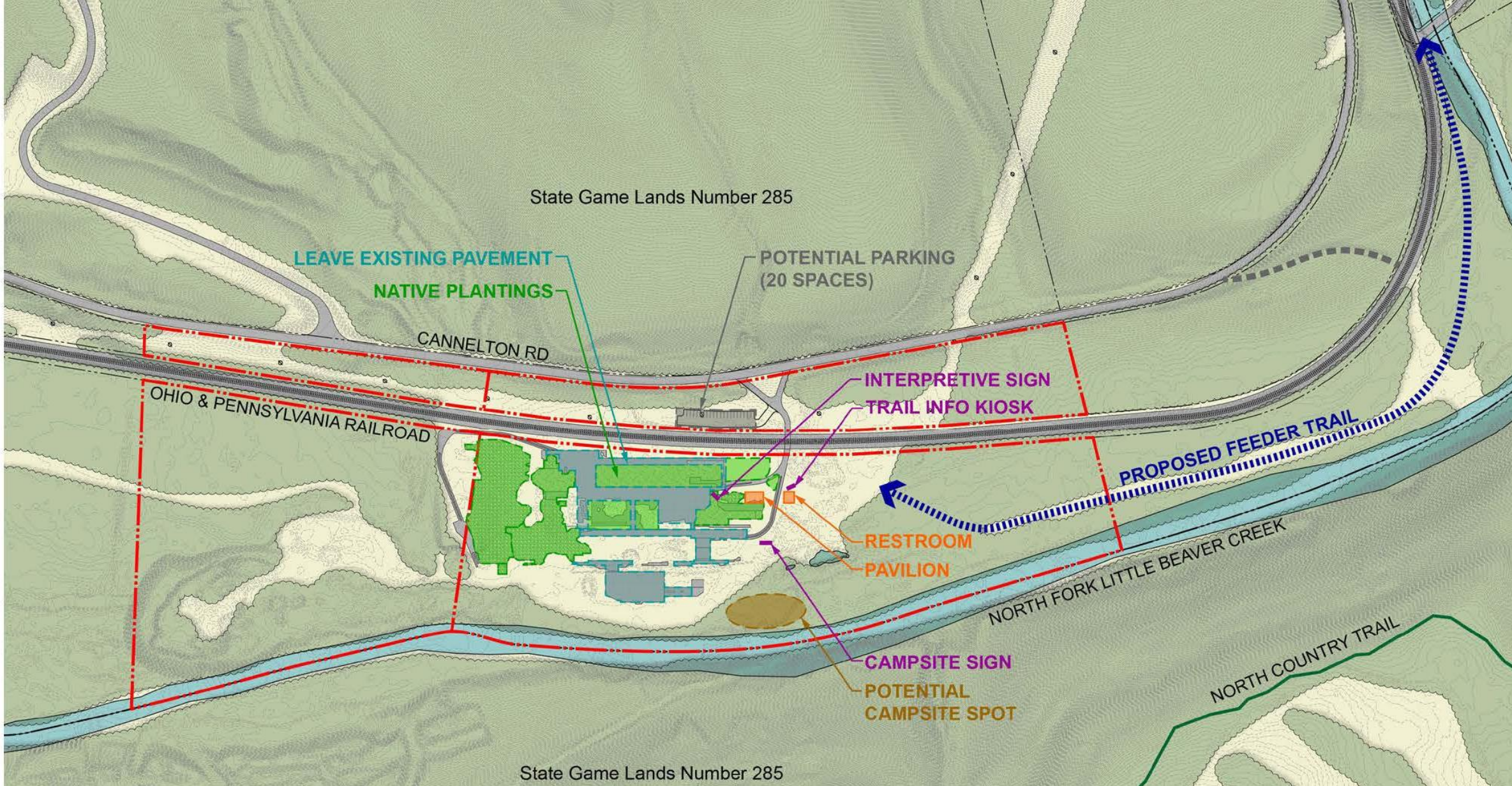
Darlington Brickyard – The Site



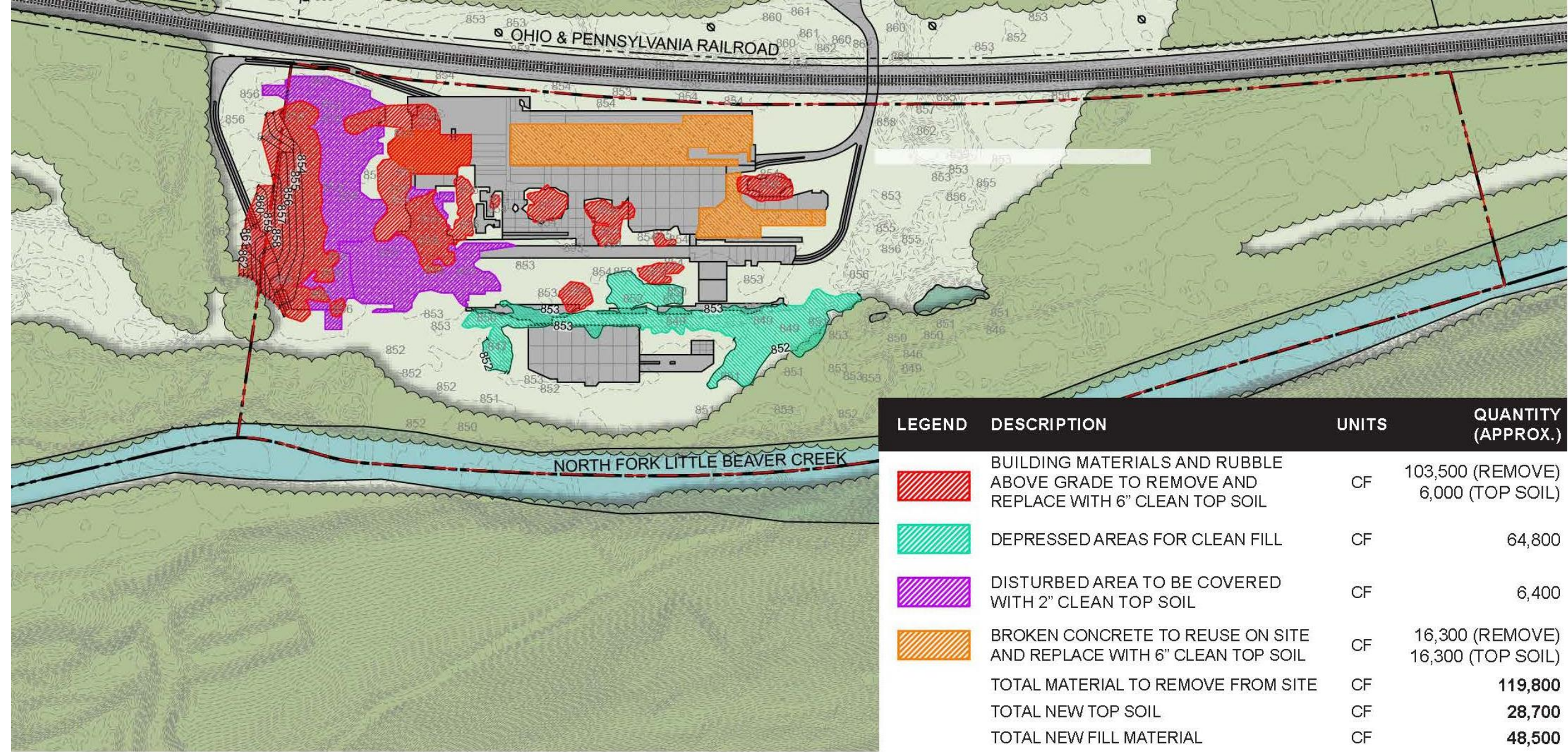
Darlington Brickyard – Site Reuse Planning



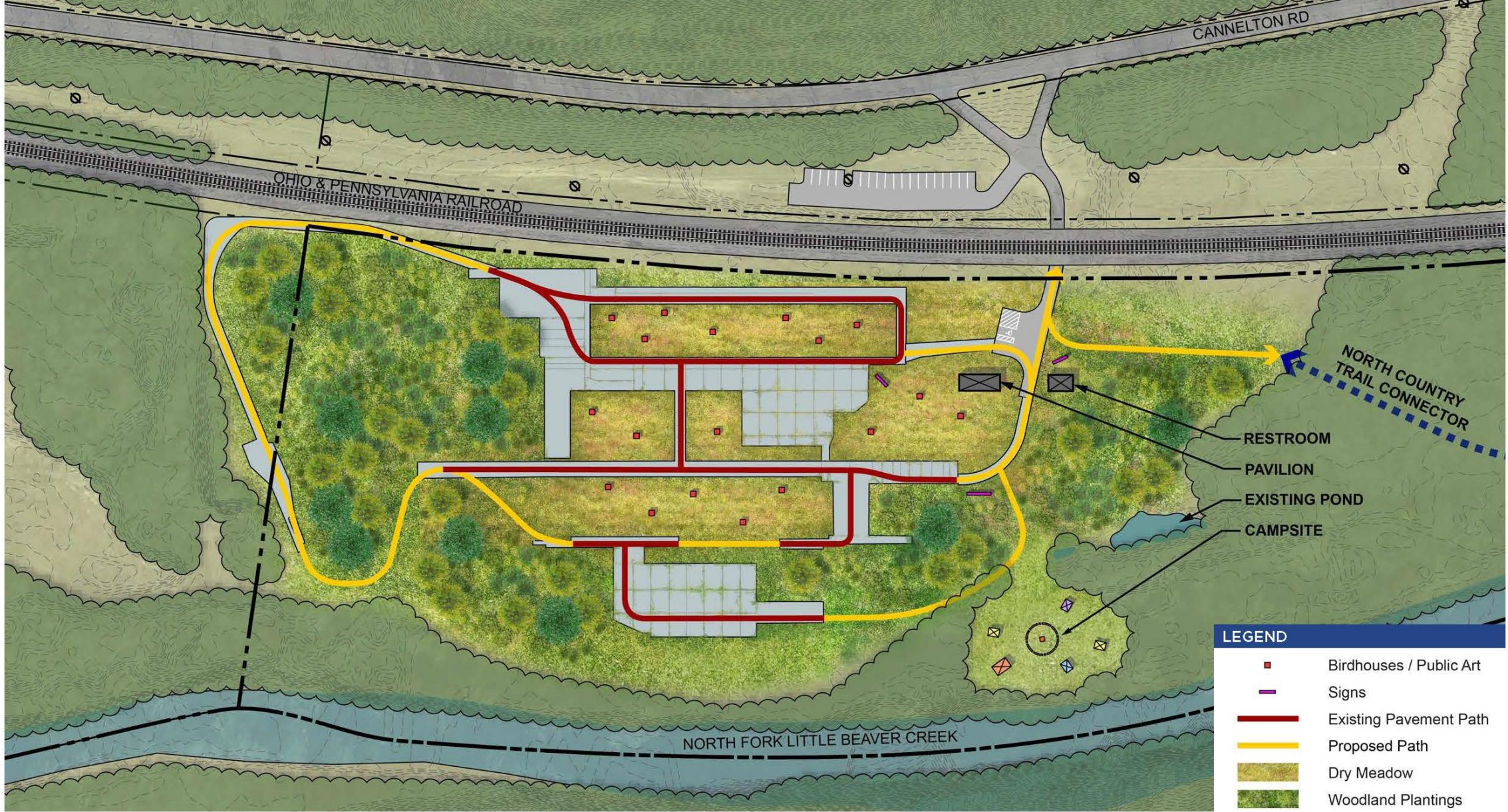
Darlington Brickyard – Existing Conditions



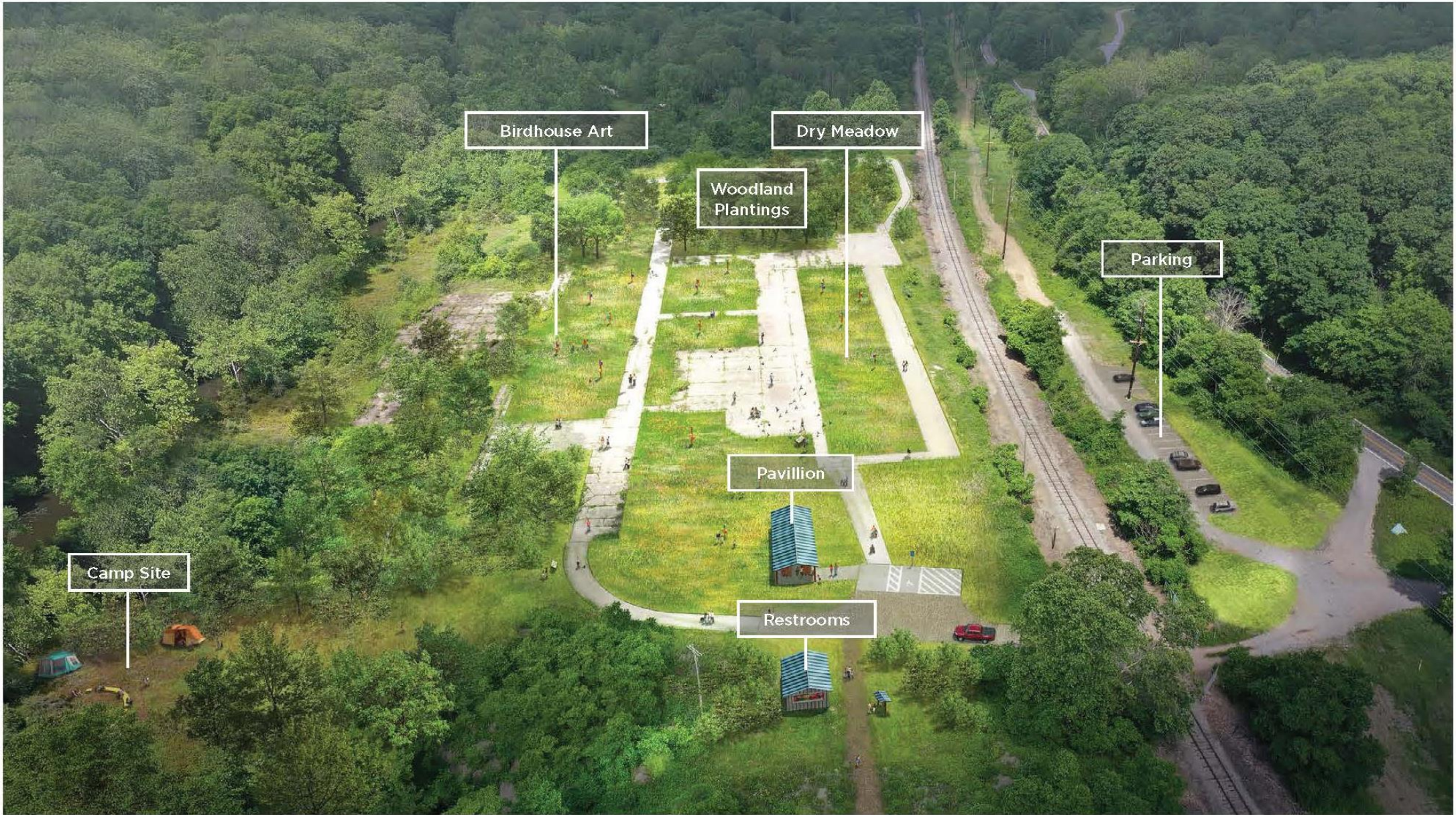
Darlington Brickyard – Programmatic Diagram



Darlington Brickyard – Soil Management Plan



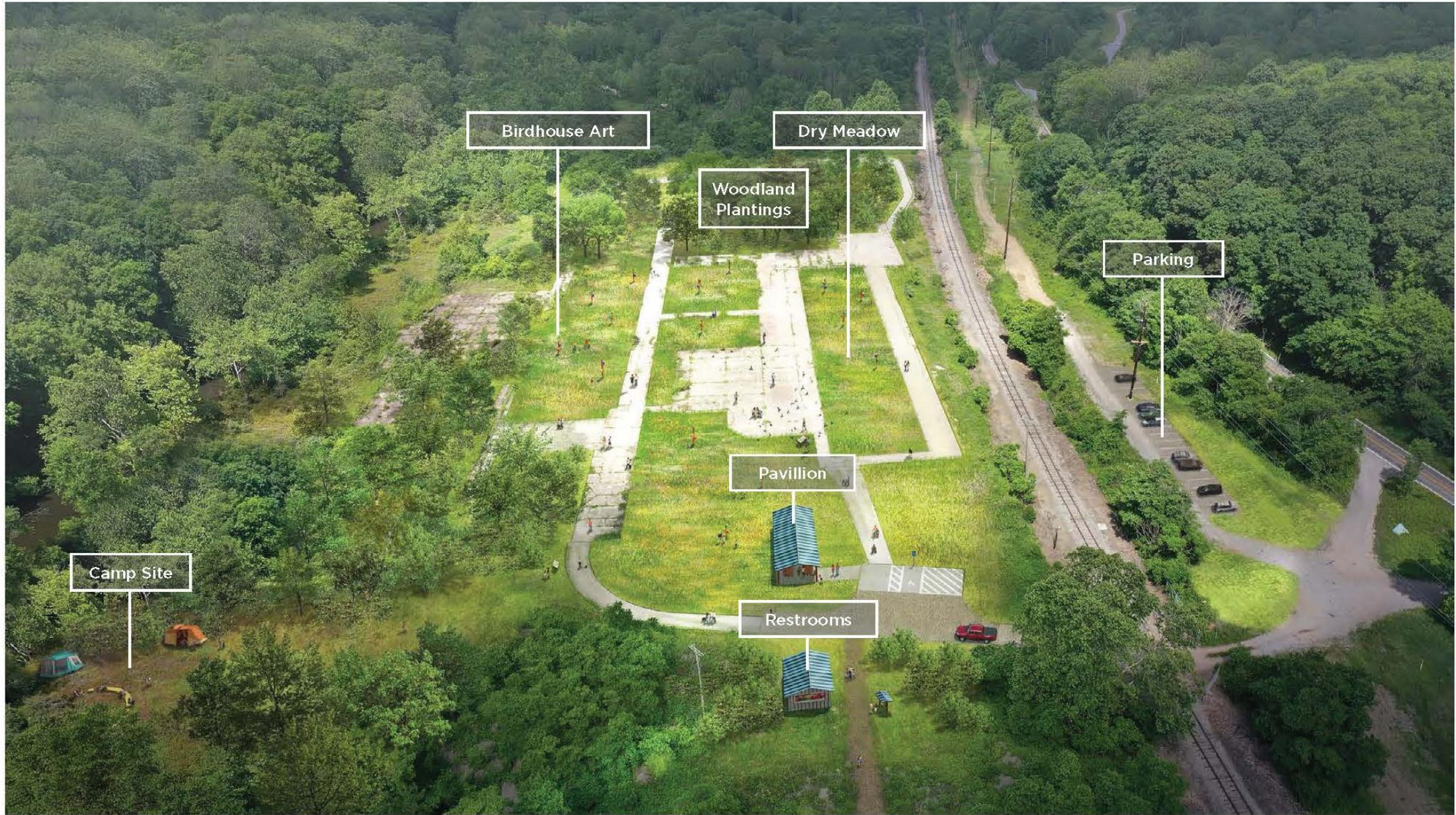
Darlington Brickyard – Site Reuse Plan



Darlington Brickyard – Site Reuse Plan



Darlington Brickyard – Site Reuse Plan



Darlington Brickyard – The Vision



Questions?