828 Martin Luther King Jr. Blvd. Property Project Update

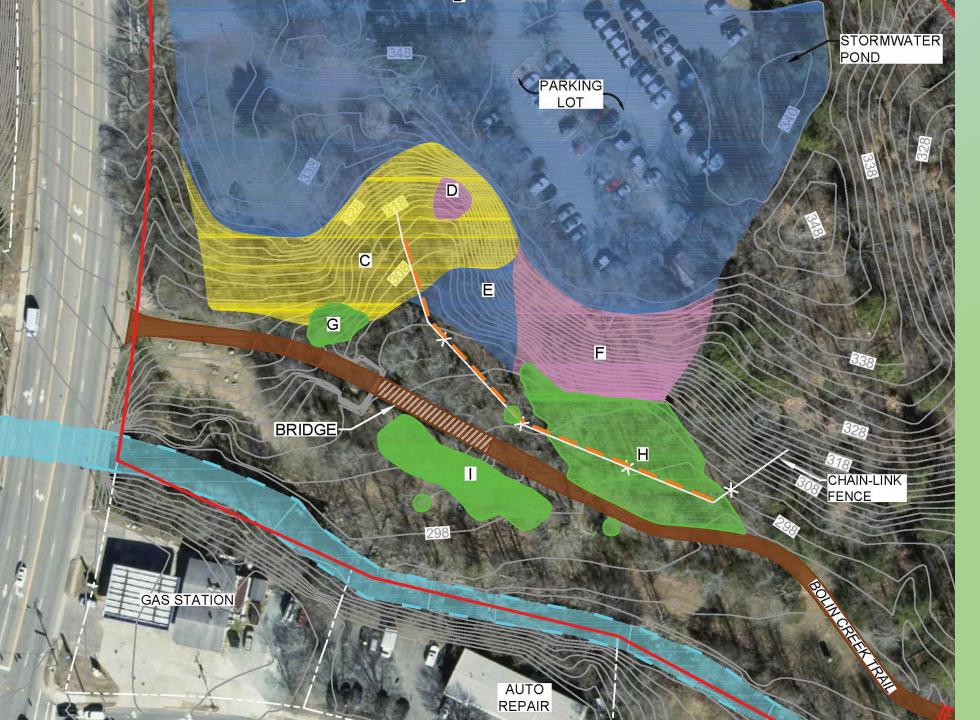
March 5, 2021 Coal Ash Disposal Site **Remediation Project** TownofChapelHill.org/coal-ash



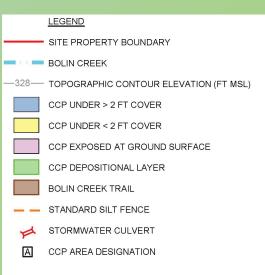
Historical Timeline





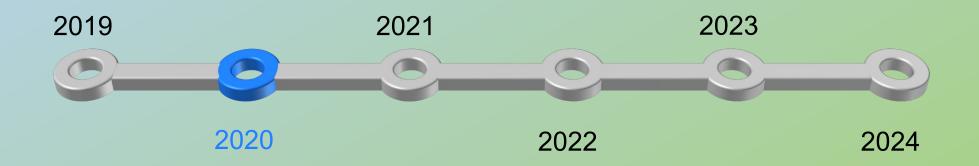


Pre-Interim Remedial Measures – Former Site Conditions





Current Timeline



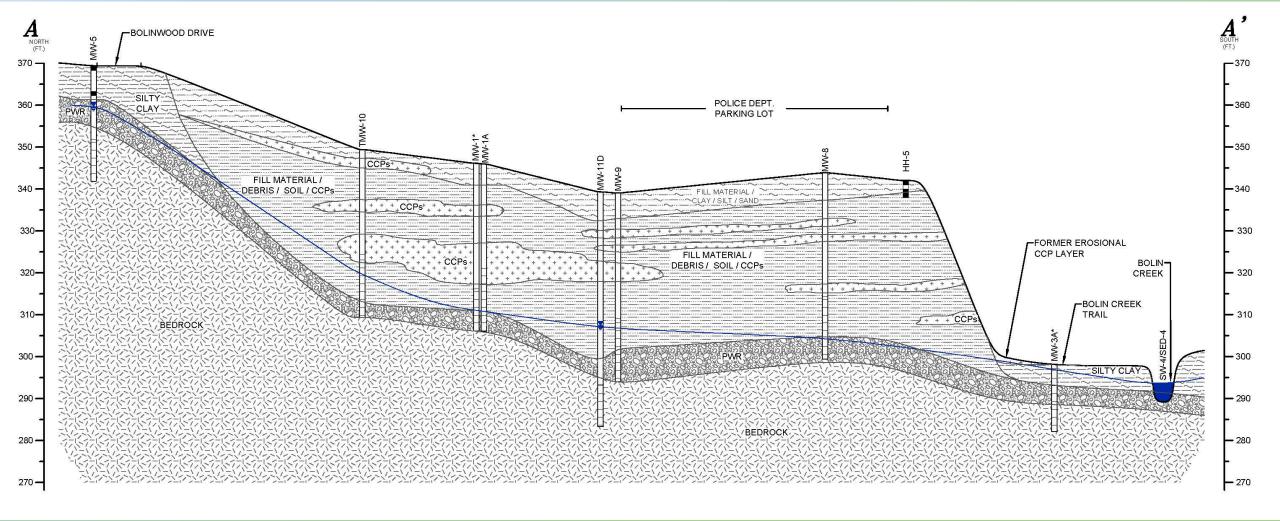
Post-Data Gap Assessment

Collected drainage pathway soil samples, and further evaluated relationship between construction debris, CCPs, and the underlying groundwater aquifer.

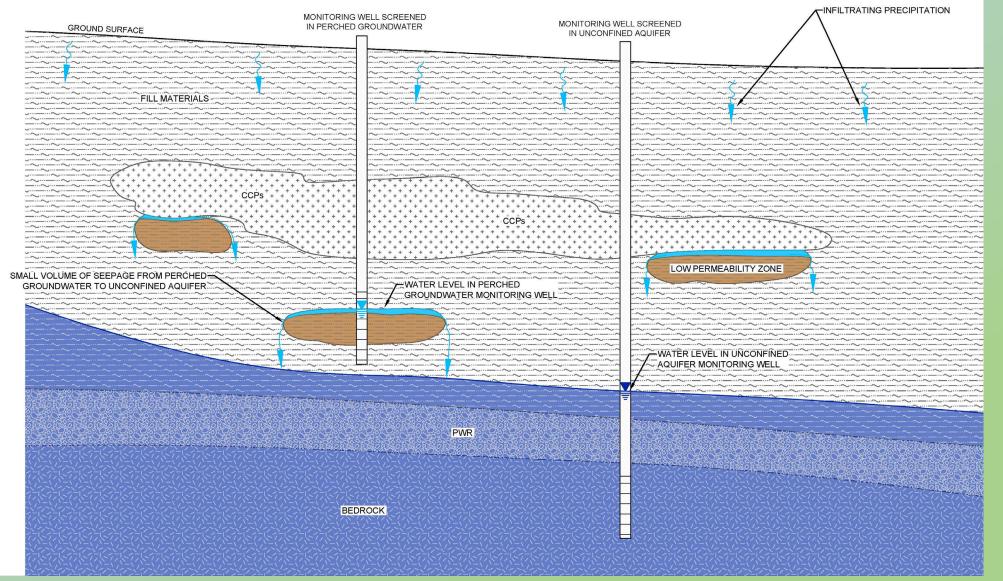
Interim Remedial Measures

Removed exposed CCPs along Bolin Creek Trail and implemented migration control measures to minimize the potential for exposed CCPs to mobilize towards Bolin Creek Trail and Bolin Creek.











Interim Remedial Measures

Excavation of CCPs along

Bolin Creek Trail

Stabilization of embankment

and stormwater management



Soft-digging around mature trees.





Bolin Creek Trail Bridge – Pre-Interim Remedial Measures





Bolin Creek Trail Bridge – Post-Interim Remedial Measures





Bolin Creek Trail – Pre-Interim Remedial Measures





Bolin Creek Trail – Post-Interim Remedial Measures





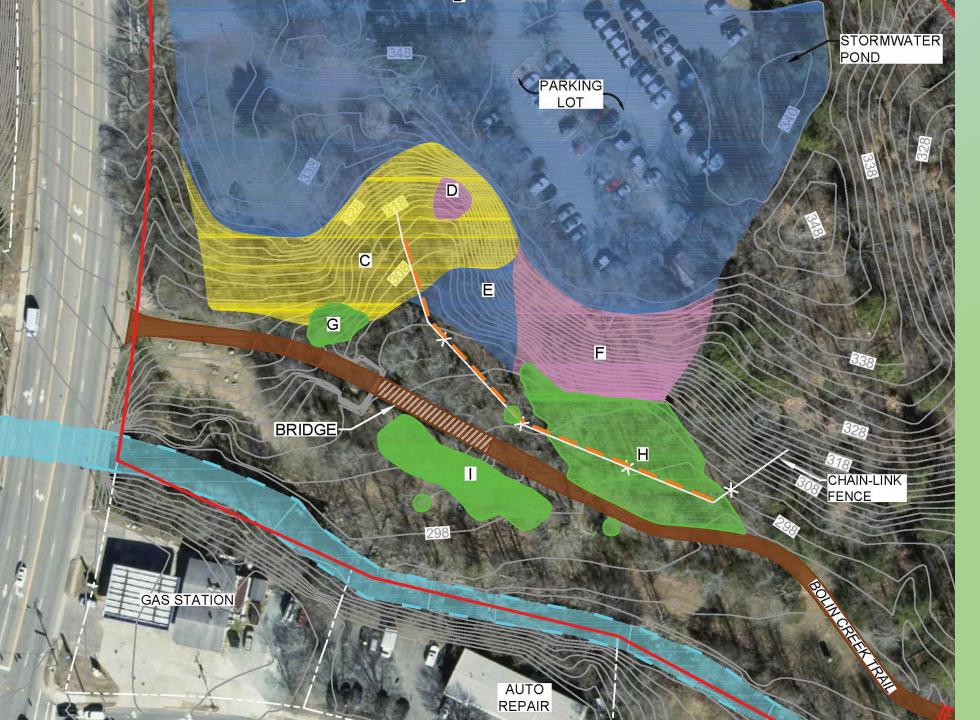
Embankment – Pre-Interim Remedial Measures



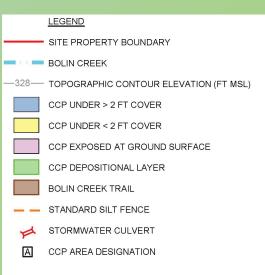


Embankment – Post-Interim Remedial Measures





Pre-Interim Remedial Measures – Former Site Conditions







Post-Interim Remedial Measures – Current Site Conditions



