



Avon Lake

ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

November 2024 Update





- 33536 Accident-Free Hours since last accident on 6-14-2024.
- Security issues. No trespassers seen and no observations of damage to the fence line. Cameras/security facing the park have are in service and operating.
- ALERG Safety Committee meets bi-weekly.
- ALERG & Trifecta all have fulltime on-site safety representatives
- Task specific Work Plans are reviewed & approved by site team prior to start of new work
- All vendors have a Hazardous Communication Program and conduct morning safety tailgate meetings
- Demolition area is encircled with red barrier tape with spotters in the area.
- ALERG team members conduct monthly a minimum of 10 safety inspections of contractors recording a minimum of 10 unsafe acts/conditions.



Avon Lake Environmental redevelopment group, llc.





Demolition



AVON LAKE ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

• Completed Demolition to Date:

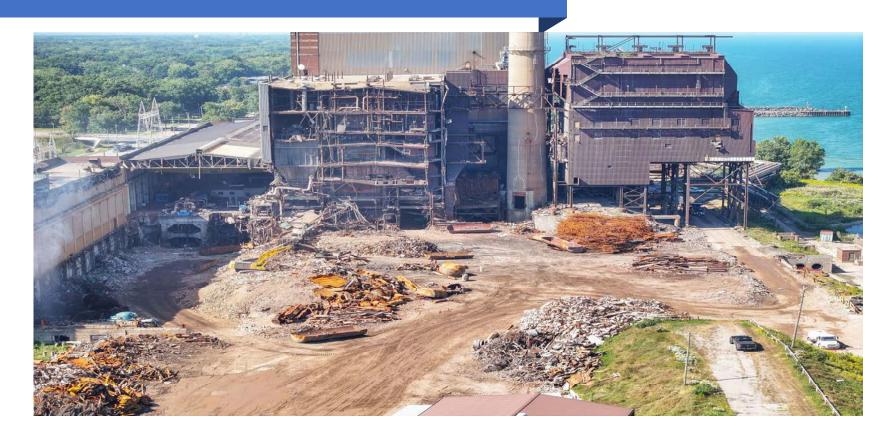
- Demolition of coal yard structures & conveyors has been completed
- Demo of U9 precipitator , package boilers, stores/maintenance shop, U1-7 Generators, Combustion Turbine, U9 Flyash silos, Circulating Pump House, Boilers 1-10, Old Boiler 8 Stack, CPRO building, U2-U7 turbines, U6&U7 Precipitator, Old 6 & 7 Stacks, 1200 Ton Flyash Silo. Fuel Oil Tanks
- Demo of Boilers 11 & 12, Turbine Hall, U8 & U9 Turbines, Implosion Prep are IP.
- 7090 tons of scrap were hauled off site for recycling in September – October.





East Side Demo Progress September 2024







East Side Demo Progress November 2024

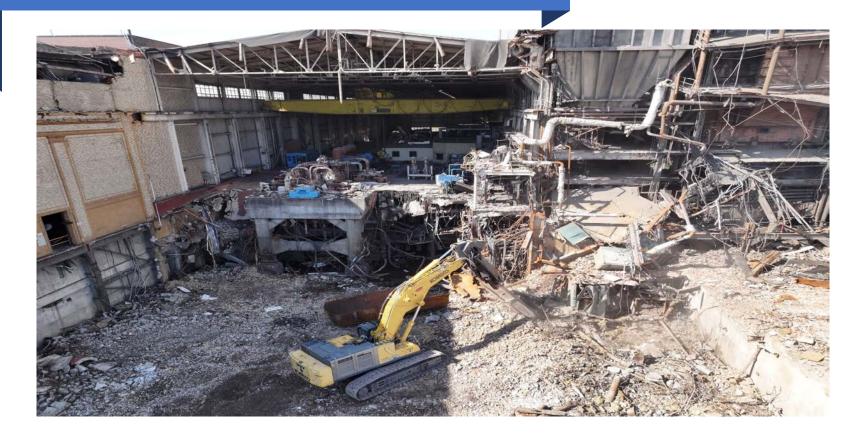






Demo September 2024







Demo November 2024

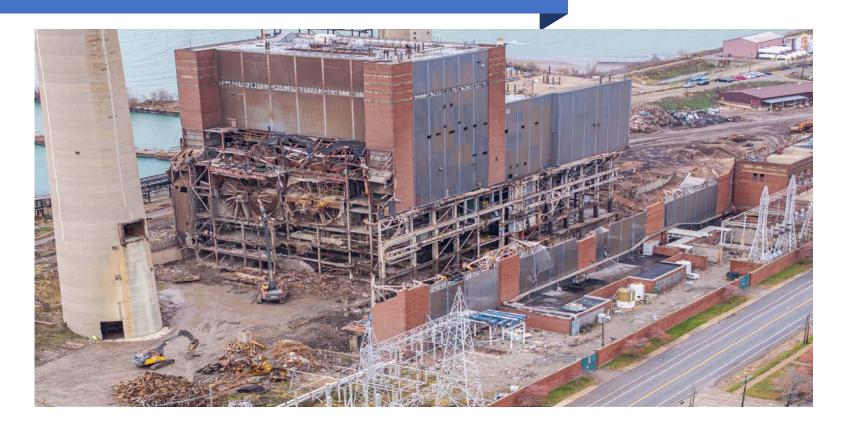






West Side Demo Progress November 2024





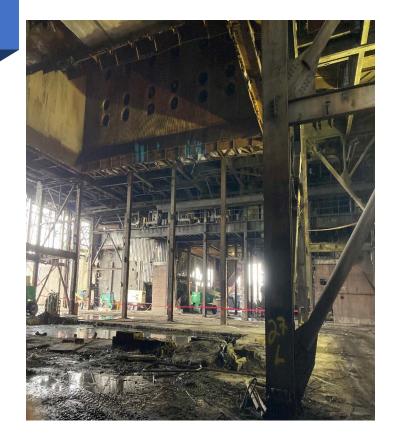


Demolition

• Three Week Look Ahead:

- Boiler 11 & 12, Precip. 8, U8 & U9 Stack Implosion Prep
- Construction Of Explosive Boxes
- Dykon on Site to layout charge locations & column cuts.
- Torch cutting steel for explosives per Dykon layout.
- Drilling Stack U8 & U9 for explosives.
- Scrap Processing and Load Out

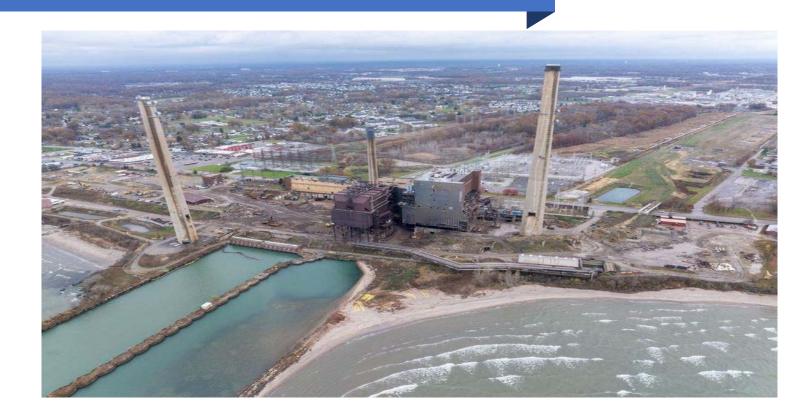






Demo Lake Side View

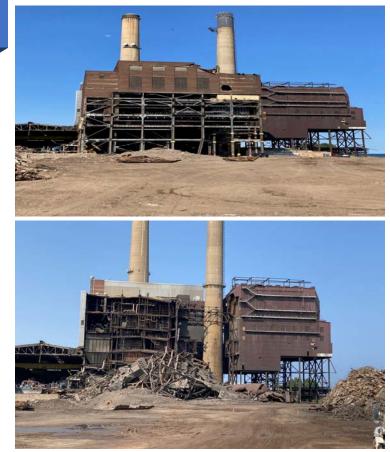






Successful July 31 Completed Implosion





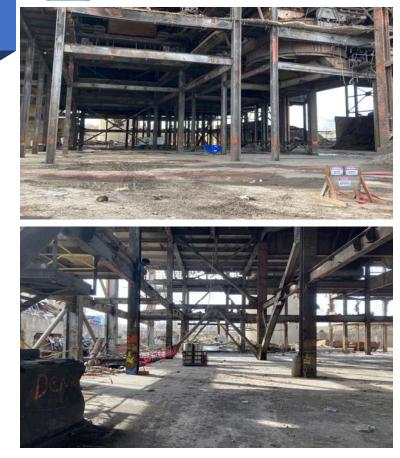
- No accidents or injuries to personnel.
- All charges fired as planned.
- All seismic activity recorded around the implosion was well below levels that would cause disturbance or property damage.
- All perimeter dust monitor data was substantially below regulatory exposure limits and reviewed by Ohio EPA.
- Excellent coordination between all public safety forces, First Energy, US Coast Guard, demo contractor, explosive contractor, etc.



Upcoming December Implosion Planning

- Air Dispersion Modelling is in Process.
- Implosion Risk Assessment is In Process.
- Seismic Monitoring and Pre-Blast Surveys will take place prior to implosion.
- Air Monitoring to Be Provided by Deigan and Associates and Verdantas.
- Additional Dust Blasters will be Brought On Site.
- Chemical Polymer, Geotextile Fabric and surface contouring will be used to enhance dust mitigation in landing zone.
- Communication meetings have begun with First Energy, US Coast Guard, ODNR, Army Corp, and Public Safety Forces. We also will be scheduling discussions with FAA, Ohio EPA, Columbia Gas and ALRW.







Demolition



AVON LAKE ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

Tentative Equipment Implosion Schedule

Equipment Boiler 9 & 10 U8 Stack U8 Precipitator Boiler 11 Boiler 12 U9 Stack Date

Completed

December 16-20, 2024



Avon Lake Project Schedule



Avon Lake ENVIRONMENTAL REDEVELOPMENT GROUP, LLC.

Activity Description	Actual/Planned Start	Actual/Planned Finish
Close on the Property	4/4/22 (A)	
Power Station Demolition	4/4/22 (A)	4/29/25
Asbestos Abatement	4/25/22 (A)	6/16/23(A)
Asset Recovery/Salvage	6/20/22 (A)	12/31/23(A)
Plant-Wide Demolition	4/4/22 (A)	4/29/25
Coal Recovery	5/31/22 (A)	1/26/23 (A)
Plant Site Remediation	8/8/22 (A)	6/30/25
Site Restoration Complete		8/31/25