



Final capping project to permanently close portion of Charlotte Motor Speedway

July 2, 2025

30-acre project will begin July 7

Charlotte, NC (July 2, 2025) – Charlotte Motor Speedway Landfill will begin work on a 30-acre closure project on the landfill's southern edge. The work will permanently close three disposal cells, meaning no more waste can be placed in those areas.

The \$6 million project will benefit the community by further helping to control the potential for offsite odors and will give neighbors in that area a more aesthetic view of the site.

This work does not mean that Charlotte Motor Speedway Landfill is closing. The landfill currently has an estimated 5.5 years of life remaining.

However, final capping, also known as a final cover system, is a crucial part of landfill care and maintenance; it is overseen by the North Carolina Department of Environmental Quality.

Final capping helps control moisture and leachate generation by minimizing the amount of water that reaches the waste material, prevents erosion, and minimizes the escape of landfill gases, including methane.

Construction work will include prepping the area to ensure a smooth surface, installing two liners to ensure proper drainage and a protective cover to control stormwater runoff. The 30 acres will then be seeded with native vegetation to allow it to blend into the surrounding area.

Construction work will be performed Monday through Saturday, between the hours of 7:00 am and 5:30 pm. Work is expected to be complete in November. Residents may notice some noise from the earthwork contractor's equipment which will include bulldozers, smooth-drum rollers, and soil compactors.

For questions or comments, please don't hesitate to contact us at charlottemotorspeedway@republicservices.com.

To sign up for future news and updates and to learn more about the landfill, please visit us at charlottemotorspeedwaylandfill.com.