

Former Due West Municipal Dump, Nashville, TN

The Due West Landfill site is a 37-acre parcel located in commercial and residential areas of Nashville, Tennessee near Skyline Medical Center. After serving as a landfill for years, the site was closed in 1973 and subsequently monitored for the release of methane, iron, and manganese. The Tennessee Department of Conservation's Division of Remediation issued a No Further Action Letter for the site in July of 2016. On March 5, 2018, Nashville Electric Service (NES) broke ground for the Music City Solar Array (MCSA) located on the former Due West Landfill site.

The MCSA will transform approximately 25 acres of the site into Nashville's first community solar park and is an initiative of the Livable Nashville Committee. The solar park will give NES customers access to sustainable, maintenance-free solar energy. The 2-megawatt facility will use over 17,000 solar panels.

It is estimated each panel will generate 14 kilowatt hours of energy for Nashville's electric grid. Division of Remediation staff are working with NES and Metro Nashville on the project to ensure safe re-use of this property.



A rendering of the over 17,000 solar panels, that will be a part of the solar array.

Below, Division of Remediation Project Manager Cameron Swanson discussing the Music City Solar Array project with NES staff member Robbie



Above, the ground breaking moment for the Music City Solar Array Project on March 5th 2018.