GE Transportation set potential in motion. They are the global leader and supplier to the railroad. Their current fleet is made up of tier two locomotives. Tier 2 locomotives are approaching age of overhaul. At this time, GE Transportation is required to meet EPA Tier 3 requirements.

Option 1 is the solution we found best. It is the cleanest, smartest, and most fuel efficient diesel-electric evolution series locomotive for heavy-haul freight. This reduces NOx and PM emissions by more than 70%. With no after-treatment required, it saves more than $1.5 billion in infrastructure and operating costs.