

NORTH CAROLINA GLOBAL TRANSPARK

Environmental Permitting & Stewardship

OVERVIEW

From the very start, the Global TransPark (GTP) has had environmental stewardship in mind. As early as the 1990s, the GTP undertook detailed planning within the 15,726 acres surrounding the GTP. To date, the GTP has invested over \$12 million in environmental mitigation and stewardship with an eye toward streamlining business operations for our tenants.

PERMITS & PLANS

- Completion of Environmental Impact Statement in 1997;
- Received Section 404 permit and 401 Water Quality Certification within a 5,775 acre-permit zone;
- Detailed wetland mitigation plan in place to cover environmental impacts;
- Completed a comprehensive storm water master plan;
- Issued draft MS4 permit for the Kinston Regional Jetport and TransPark tenants;
- Wildlife Hazards Plan, public involvement and education program;
- 250,000 kwh solar array installed atop the Spirit AeroSystems Composite Center of Excellence - with additional plans for solar energy use being considered.



RESTORING & PERSERVING

- Wetland Mitigation Plan covers more than 4,600 acres
- Preservation of Stonyton Creek Conservation Area: 365 acres of floodplain wetlands. Entailed planting 100,000 trees and removal of 2,855 tons of debris and contaminants.
- Preservation of Frog Hollow - 1,000 acres of hardwood wetlands in the Neuse River floodplain.
- Restoration of Dover Bay, an ecologically significant feature of the region. Removed 10 miles of ditches and roads, planted 150,000 trees, and built weirs to regulate water flow.



GREEN = GOOD BUSINESS

Being environmentally aware isn't just the right thing to do - it's good for business. Proactive environmental permitting and planning by the GTP means:

- Less out-of-pocket permitting expense for tenants
- Shorter permitting timelines
- Less staff time spent on paperwork for permitting issues
- Shorter construction timelines
- Clean, solar energy available to some facilities
- Future development can impact up to 871 acres of wetlands