

Energy and Environment

DID YOU KNOW?

WisDOT works to balance our system needs with a healthy environment and natural resources. Some of our activities include recycling pavement, seeding native plants along highways, wetland reclamation, using solar power at rest areas, reducing salt use, and planning for alternative fuels.

AIR QUALITY

The Congestion Mitigation and Air Quality Program allocated \$33.2 million to transit, bike and traffic signal projects in Wisconsin for the 2020-2024 cycle.



WisDOT secured a \$1.5 million grant in 2018 from the Federal Transit Administration's Low or No Emission Program to acquire six battery electric buses for three rural transit agencies.

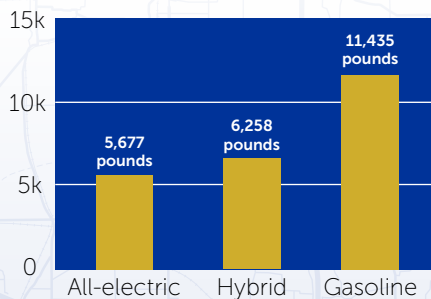
ALTERNATIVE FUELS

Wisconsin's Interstate highways, (I-39, I-41, I-43, I-90, I-94, I-535) and US 53 and US 151 have been designated as Alternative Fuel Corridors to create a national network of alternative fueling and charging infrastructure.




There are approximately **4,500 electric vehicles** registered in Wisconsin today

ANNUAL CO₂ EMISSIONS PER WISCONSIN VEHICLE



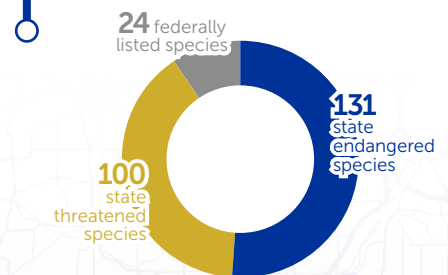
KEY FACTS

For every **acre** of wetland impacted by highway projects, 

 **1.4 acres** are restored within the state

Since 1993, WisDOT has restored 5,800 acres of wetlands in the state

Living snow fences — strategically planted trees and shrubs — resulted in **50-75 percent fewer winter weather-related crashes** and provide habitat for pollinators including the endangered Rusty Patched Bumble Bee 



To help protect the **200+ at-risk species in Wisconsin**, WisDOT plants native seed mixes, reduces roadside mowing, sets aside habitat and preserves remnant prairie sites

