



RUTGERS

Edward J. Bloustein School
of Planning and Public Policy

Climate Solutions that Advance Social Justice

Planning for Transformative Mobility

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New Jersey Emissions Targets

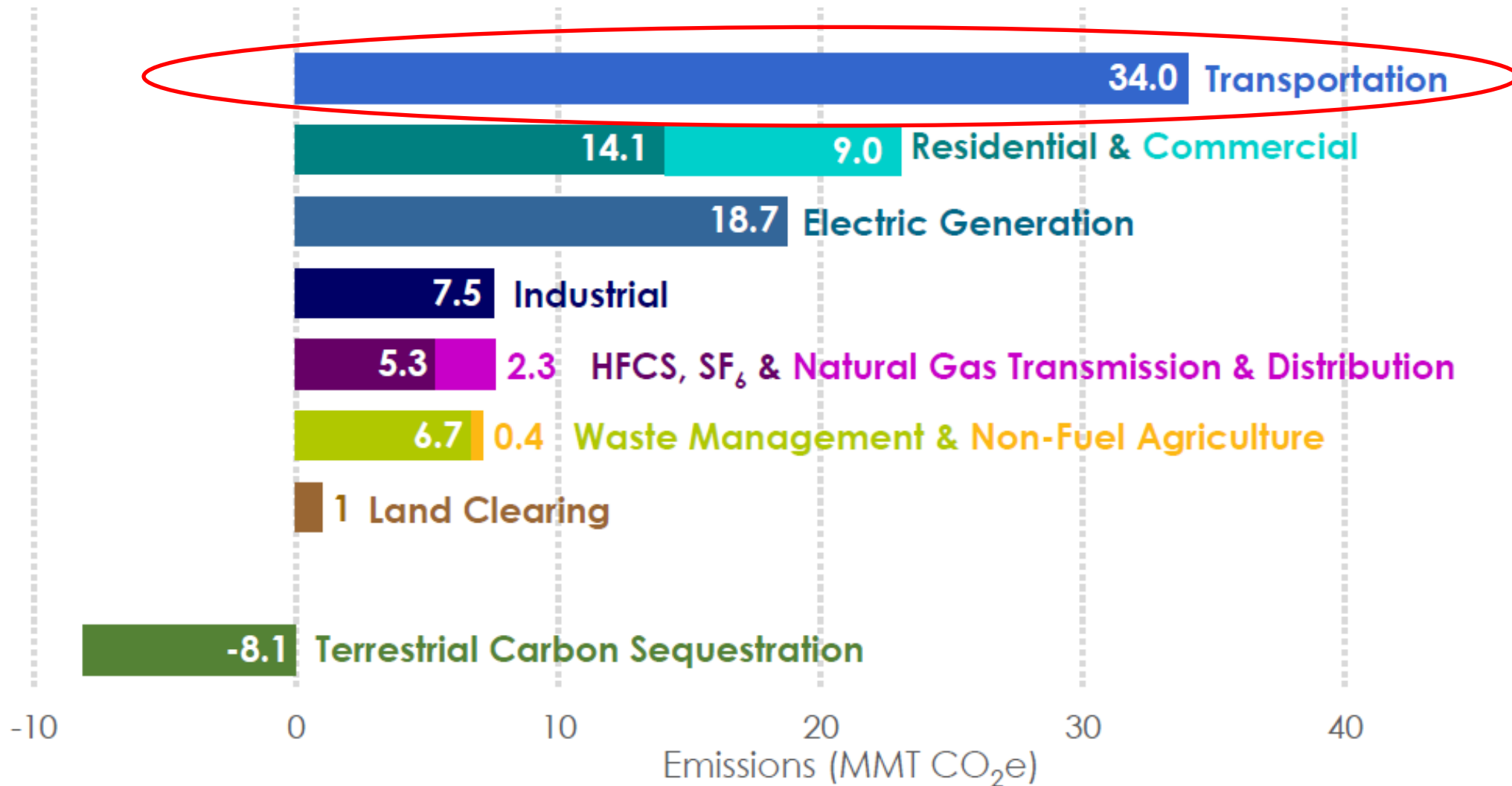
80% REDUCTION ↓
From 2006 baseline
BY THE YEAR 2050

50% REDUCTION ↓
From 2006 baseline
BY THE YEAR 2030

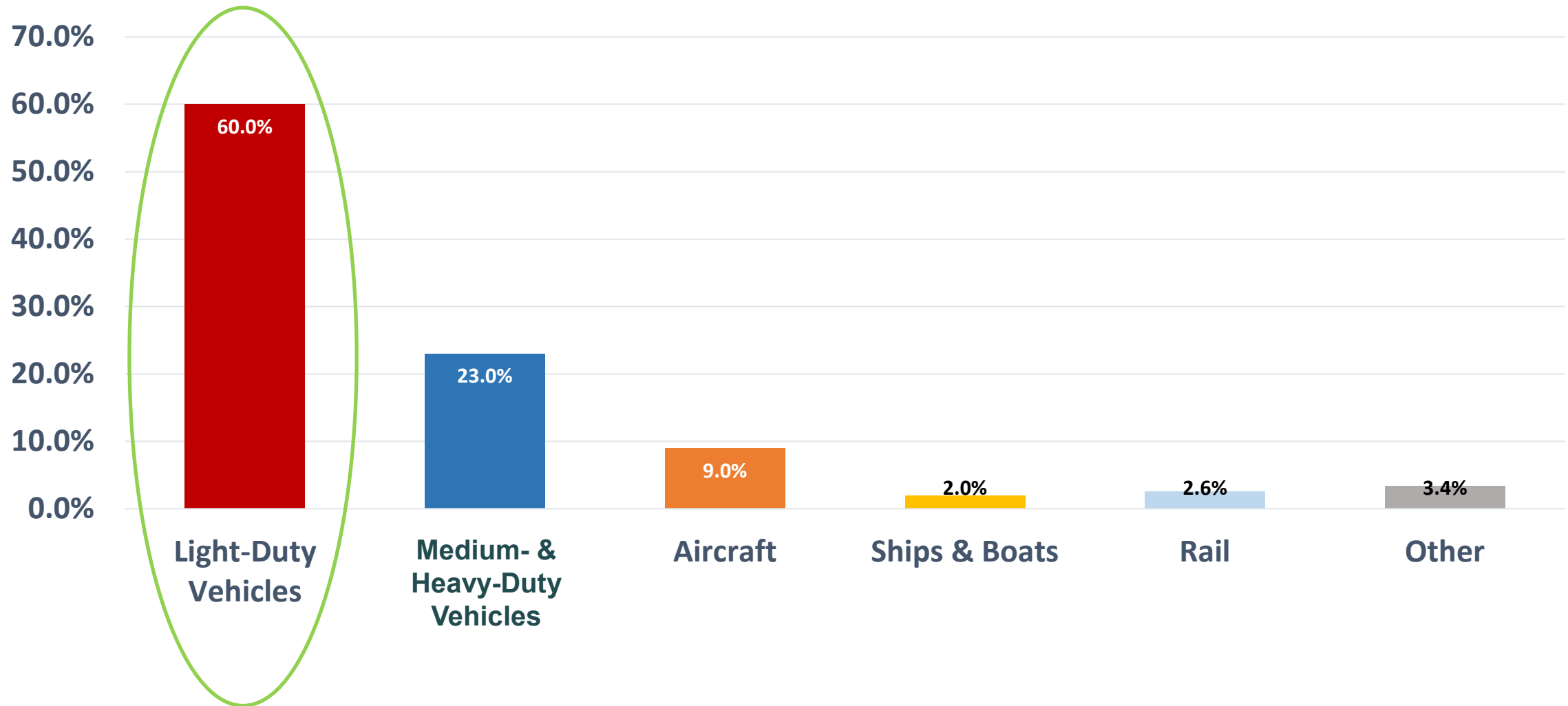


Source: NJ Department of Environmental Protection

GHG Emissions in New Jersey 2020 (GWP₁₀₀)



Transportation Sector Emissions



Source: Inventory of U.S. Greenhouse Gas Emissions and Sinks 1990-2015 (EPA, 2017)

Transition to Zero Emissions Vehicles



Freightliner | Green Car Reports



Port of Los Angeles | JOC.com



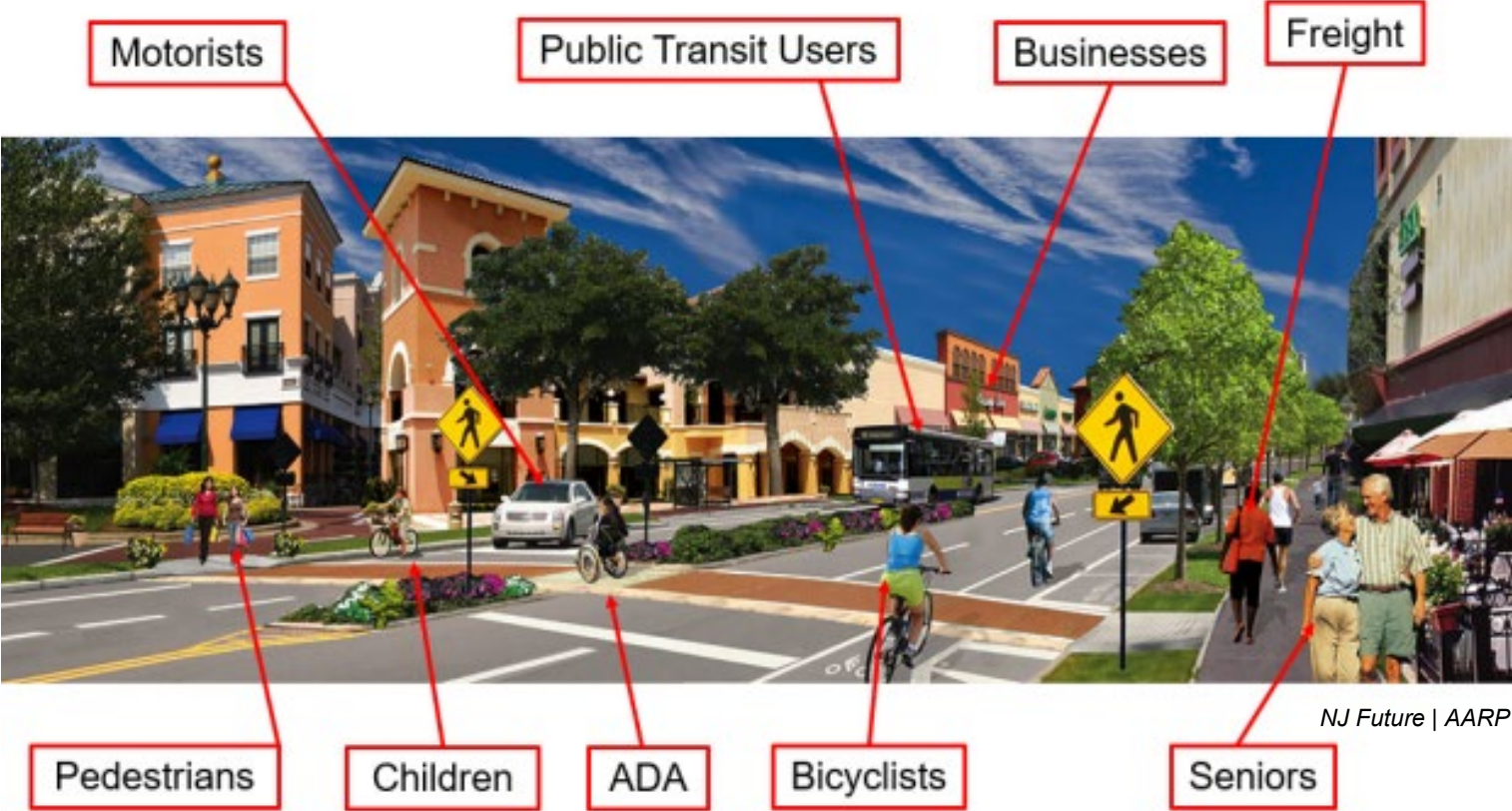
© Port Authority of NY & NJ



Paul Krueger / Flickr

Make it easier and safer to walk and bike

Complete streets are designed with the safety, mobility, and accessibility of all users in mind.



Invest in transit and shared-use mobility options



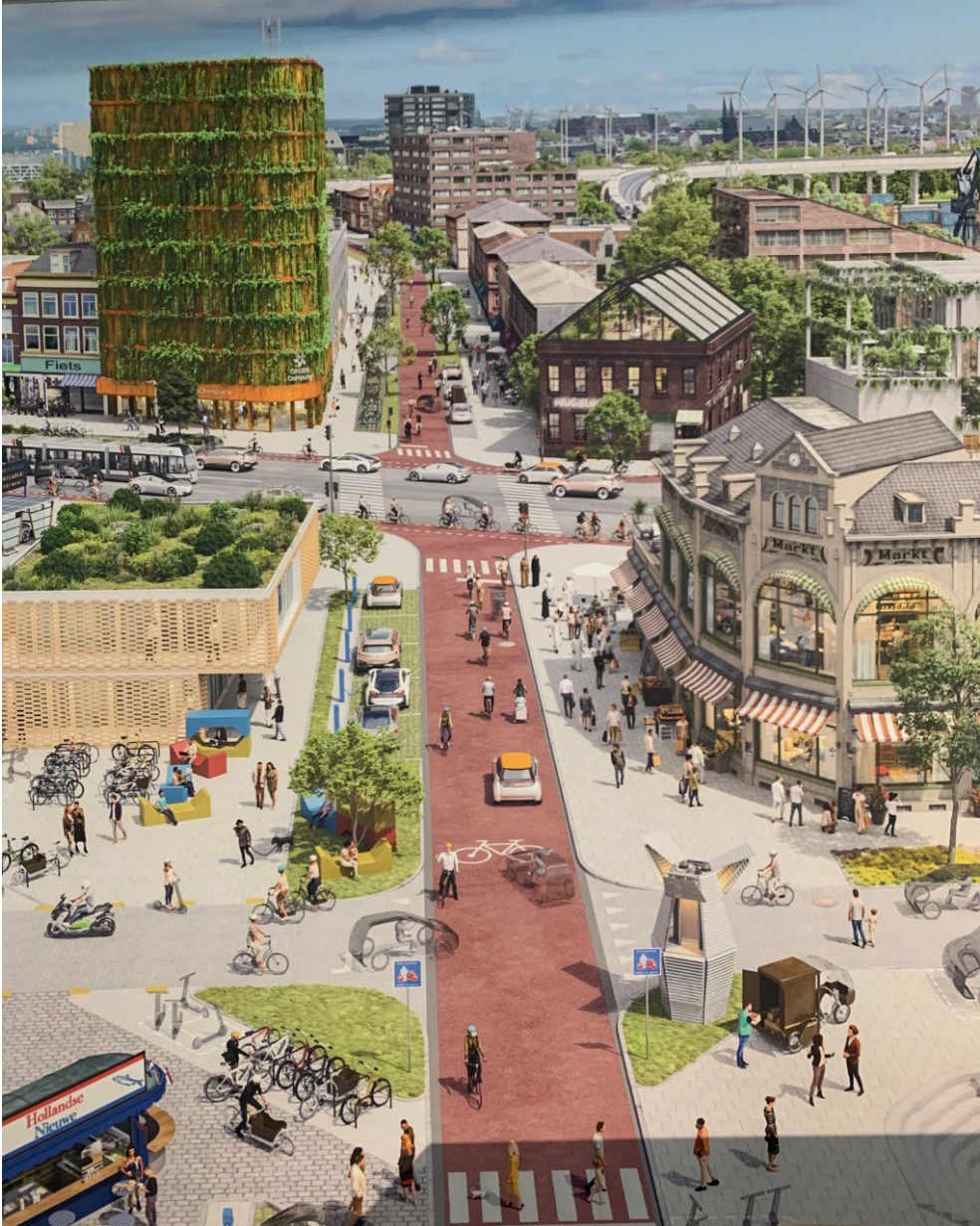
NJ TRANSIT



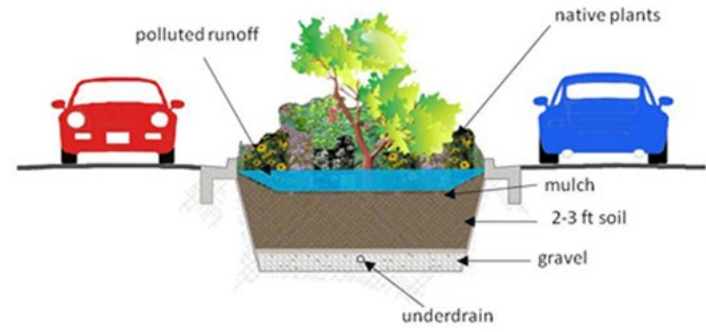
NJ TRANSIT



Prioritize proximity and accessibility



Embrace green streets and parking



Images from Arlington, VA

Difficult choices lie ahead...

Business-As-Usual

Backslide



**Potentially
Transformative**

Intentionality is key...

