

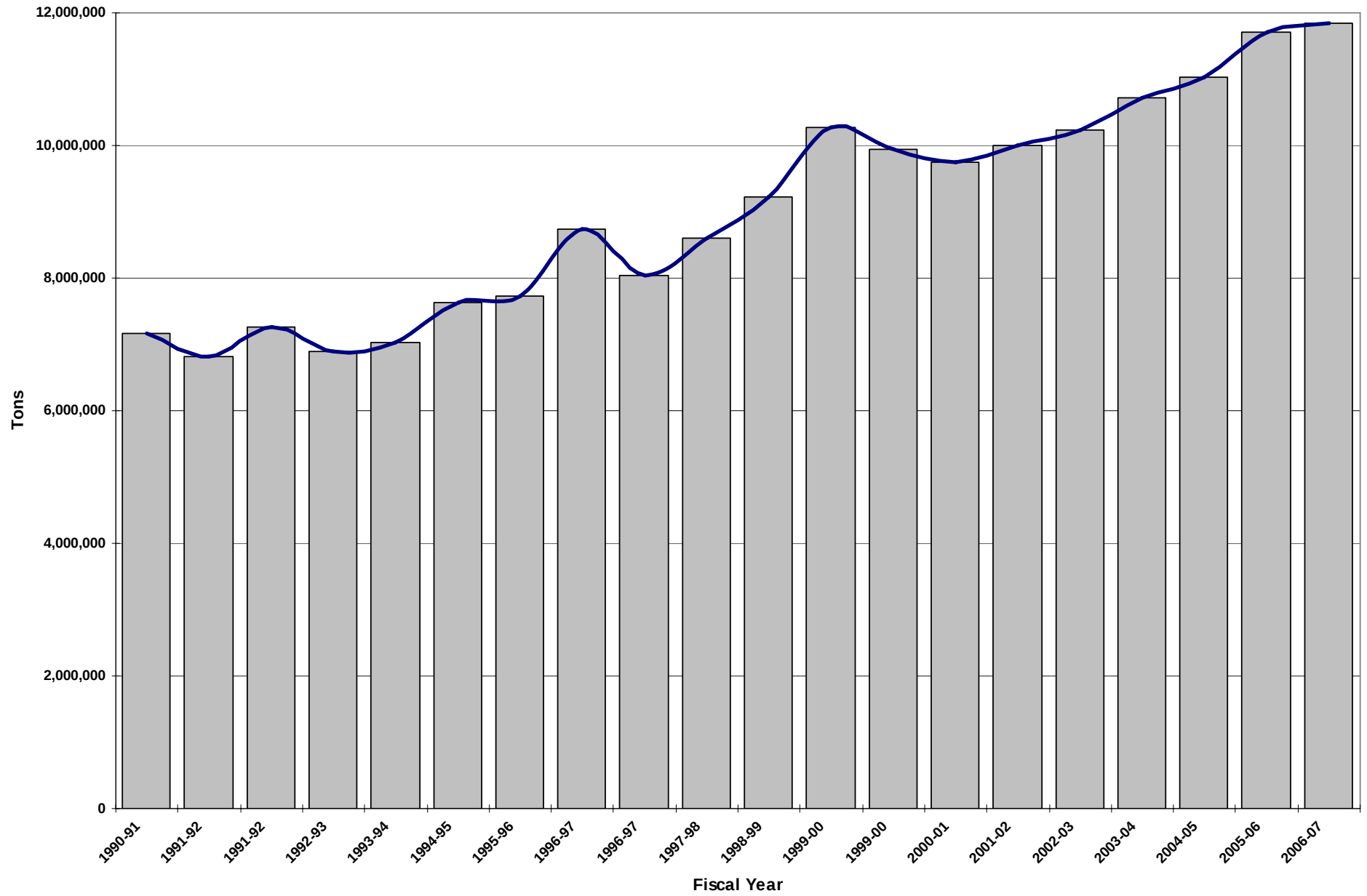
Solid Waste Management Annual Report Environmental Review Commission

January 23, 2008

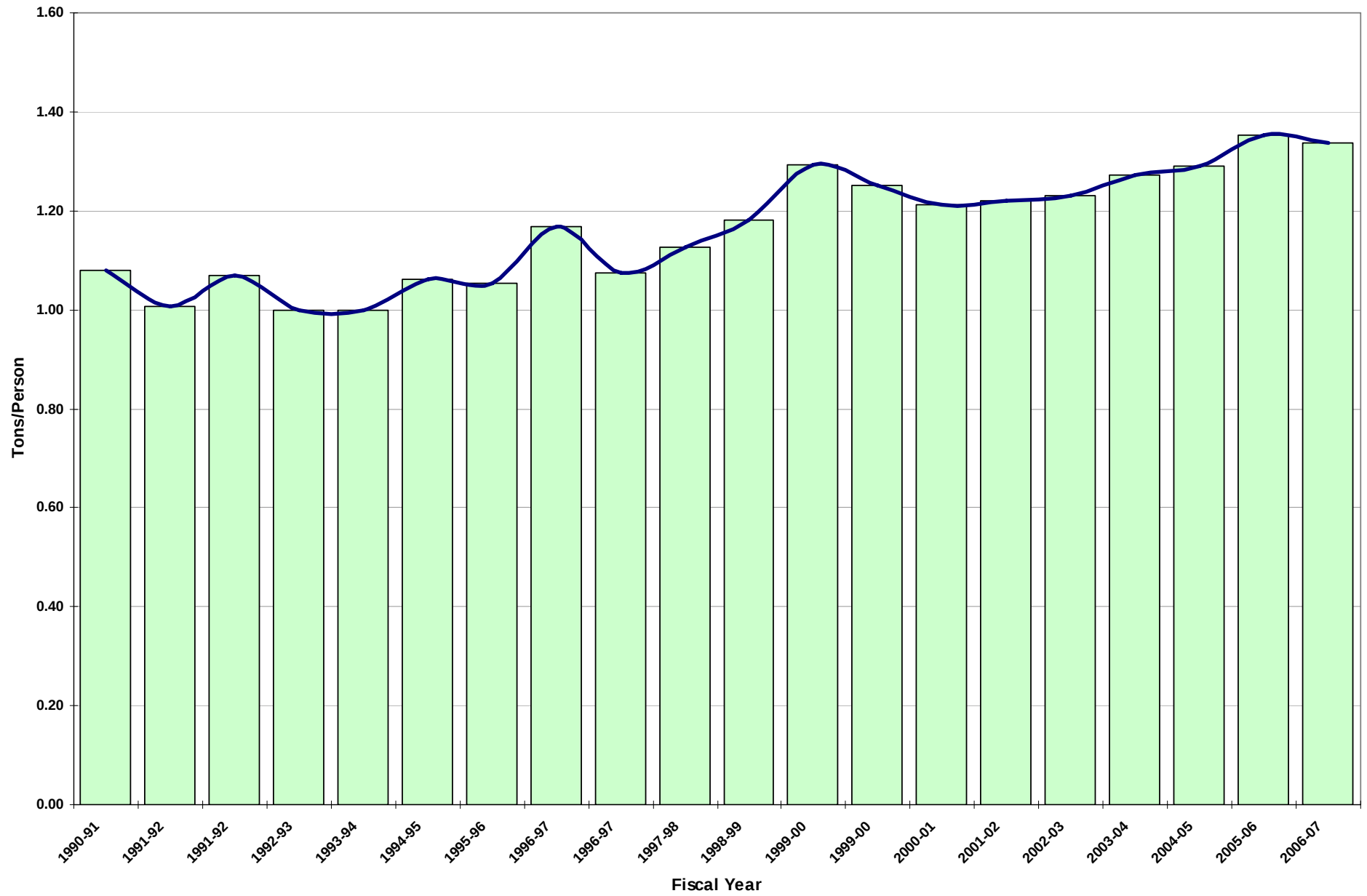
Paul Crissman, Chief
Solid Waste Section
Division of Waste Management
Department of Environment and Natural Resources



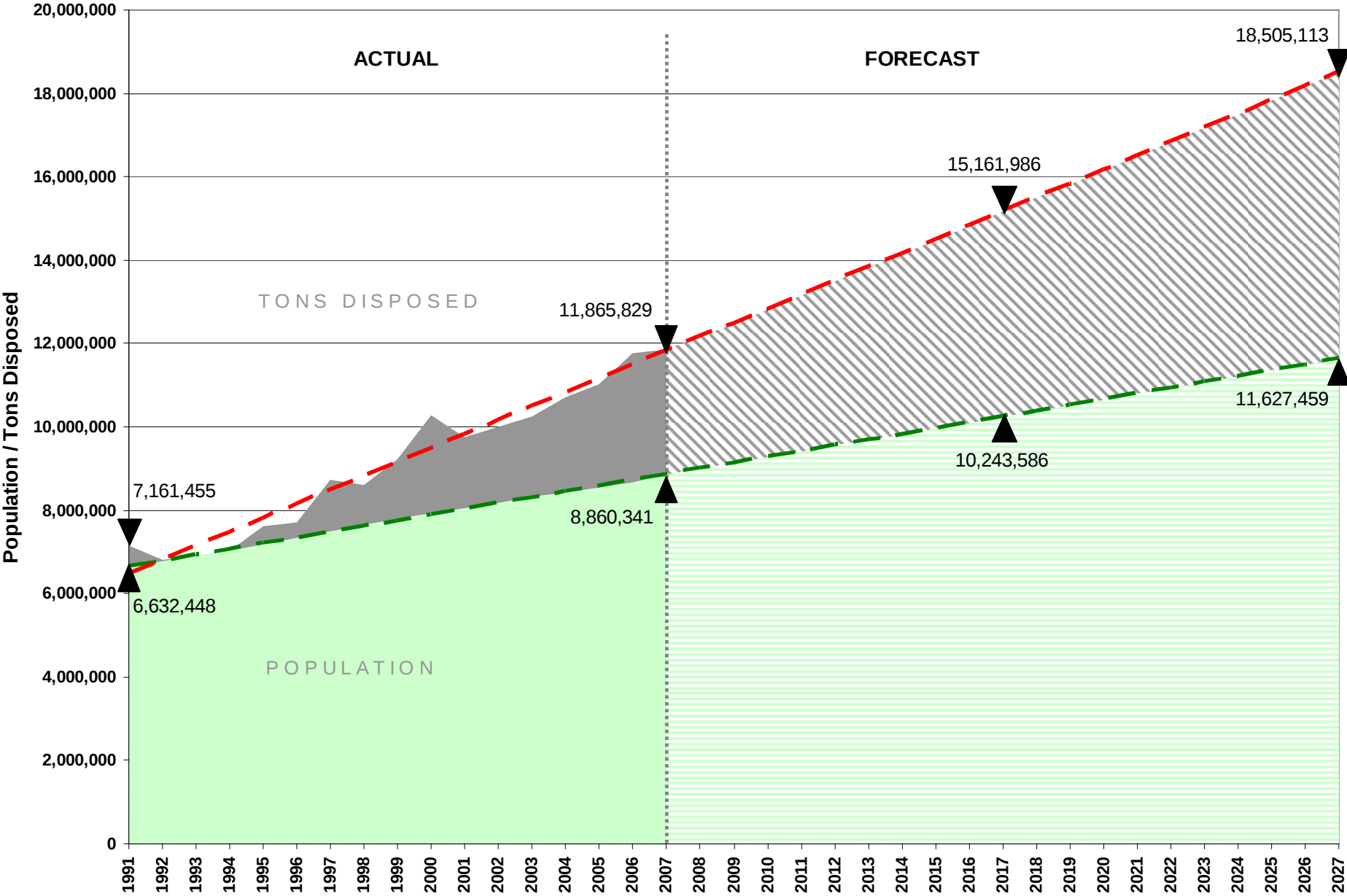
Tons of Solid Waste Disposed of by North Carolina



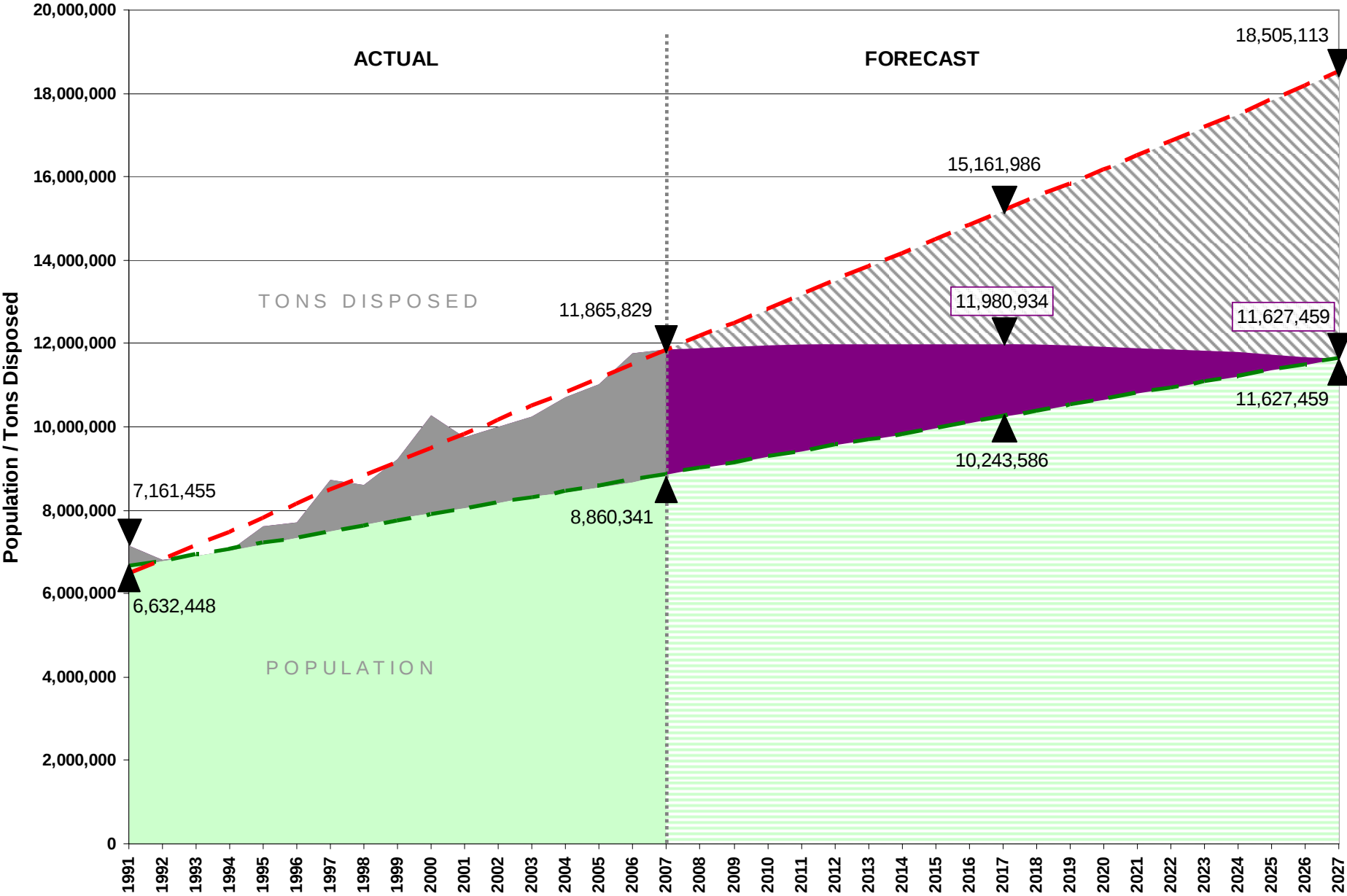
NC Per Capita Waste Disposal



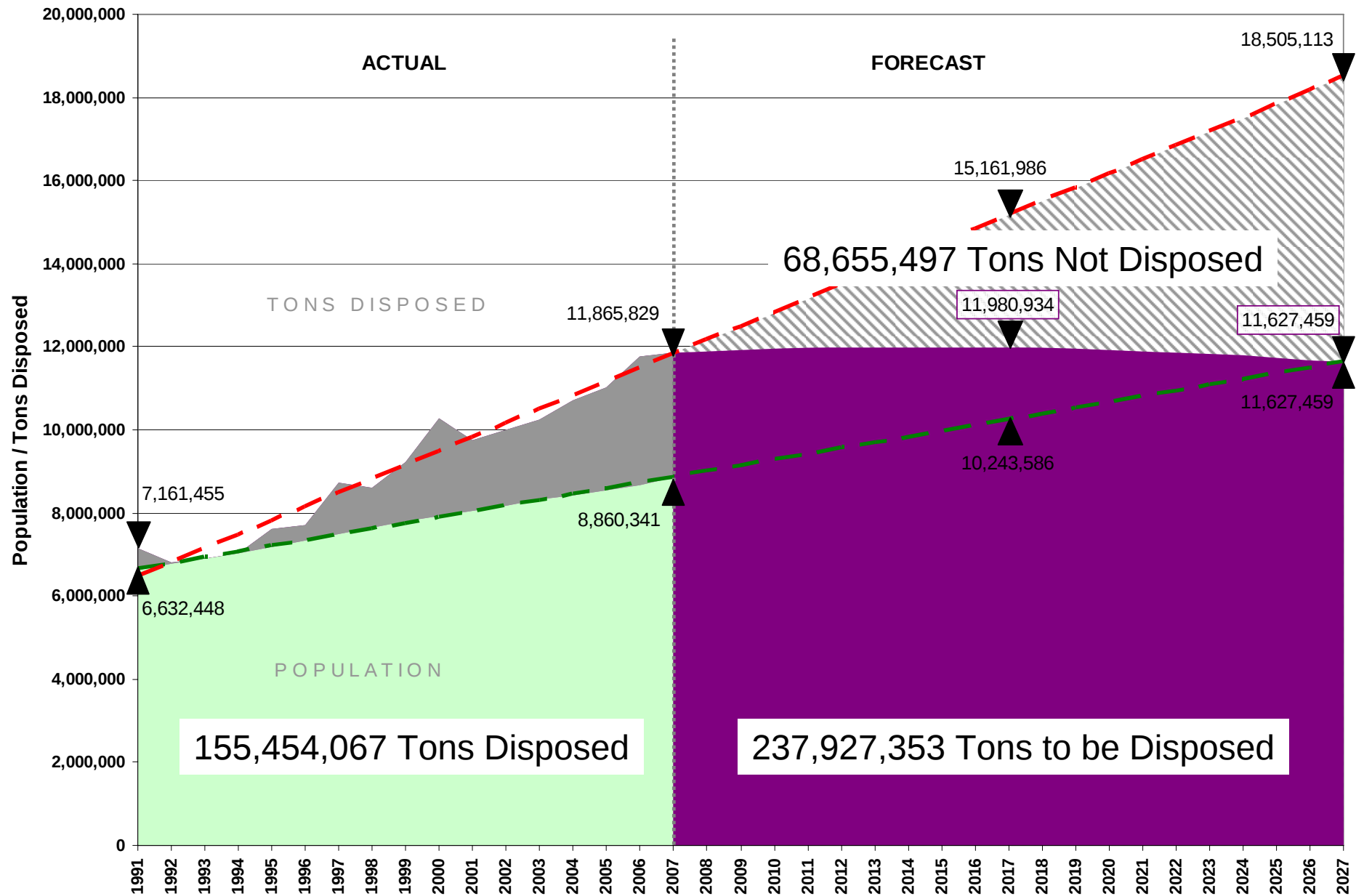
North Carolina Solid Waste Disposal 20-Year Forecast



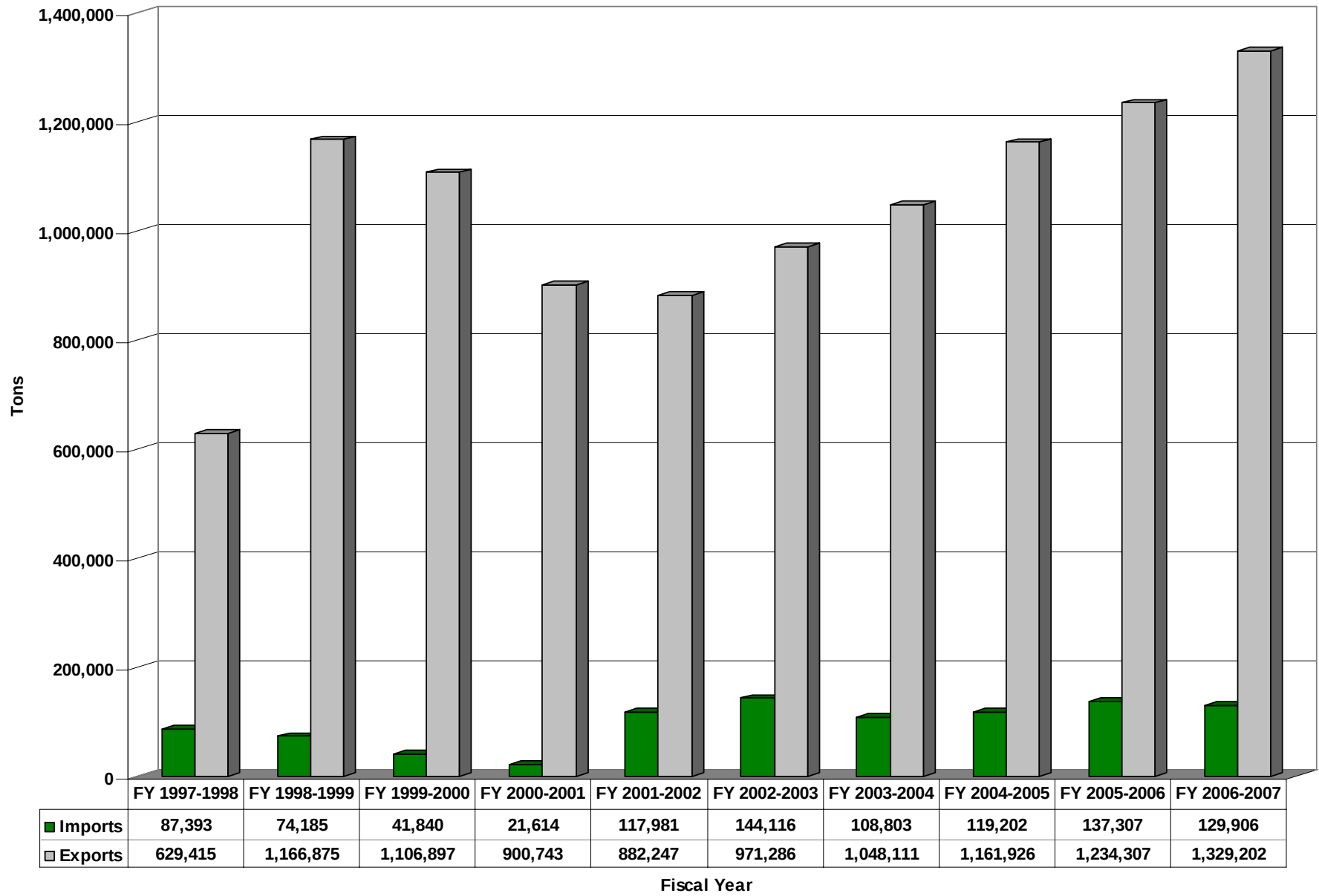
North Carolina Solid Waste Disposal 20-Year Forecast



North Carolina Solid Waste Disposal 20-Year Forecast



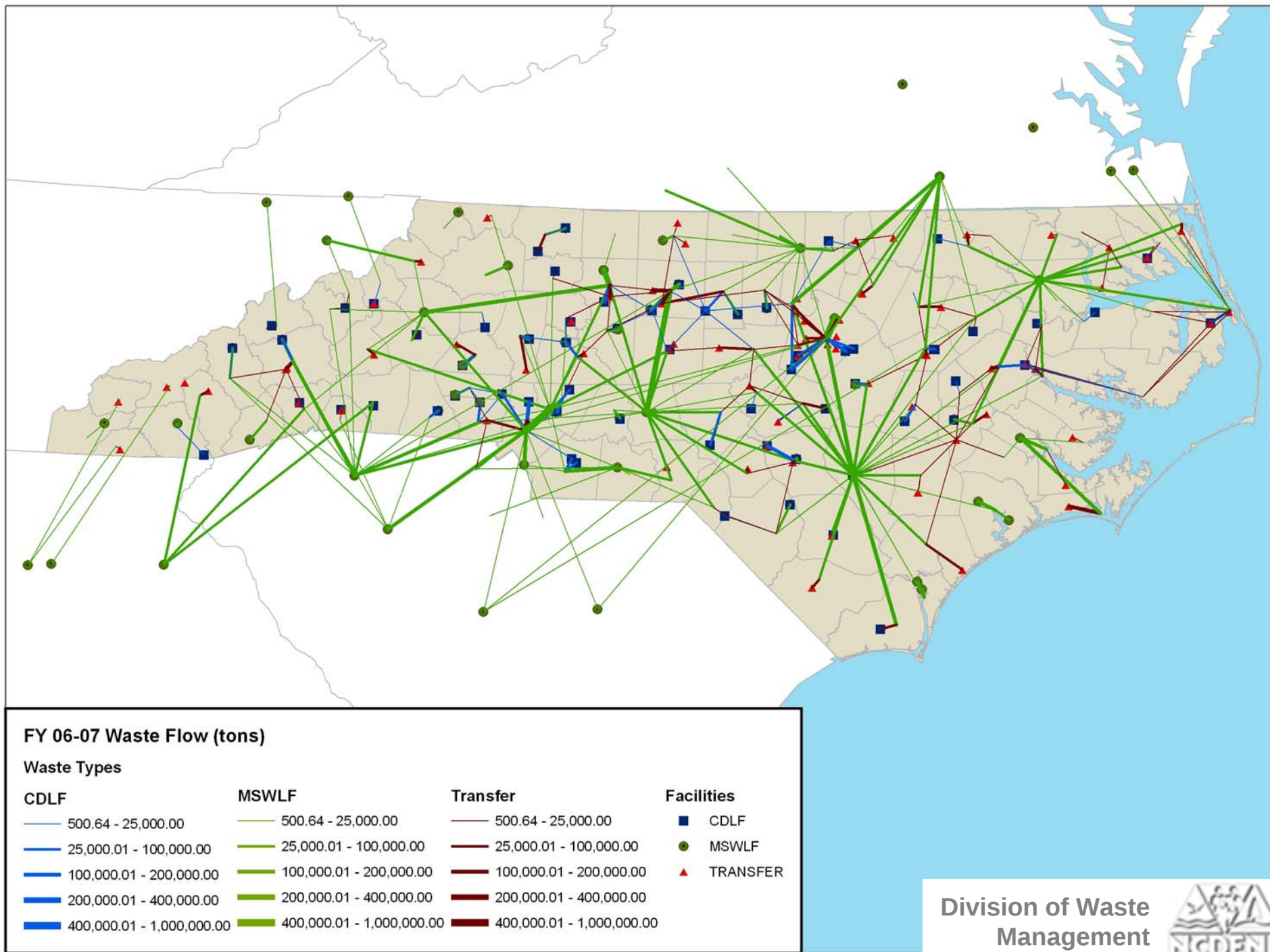
Imports / Exports





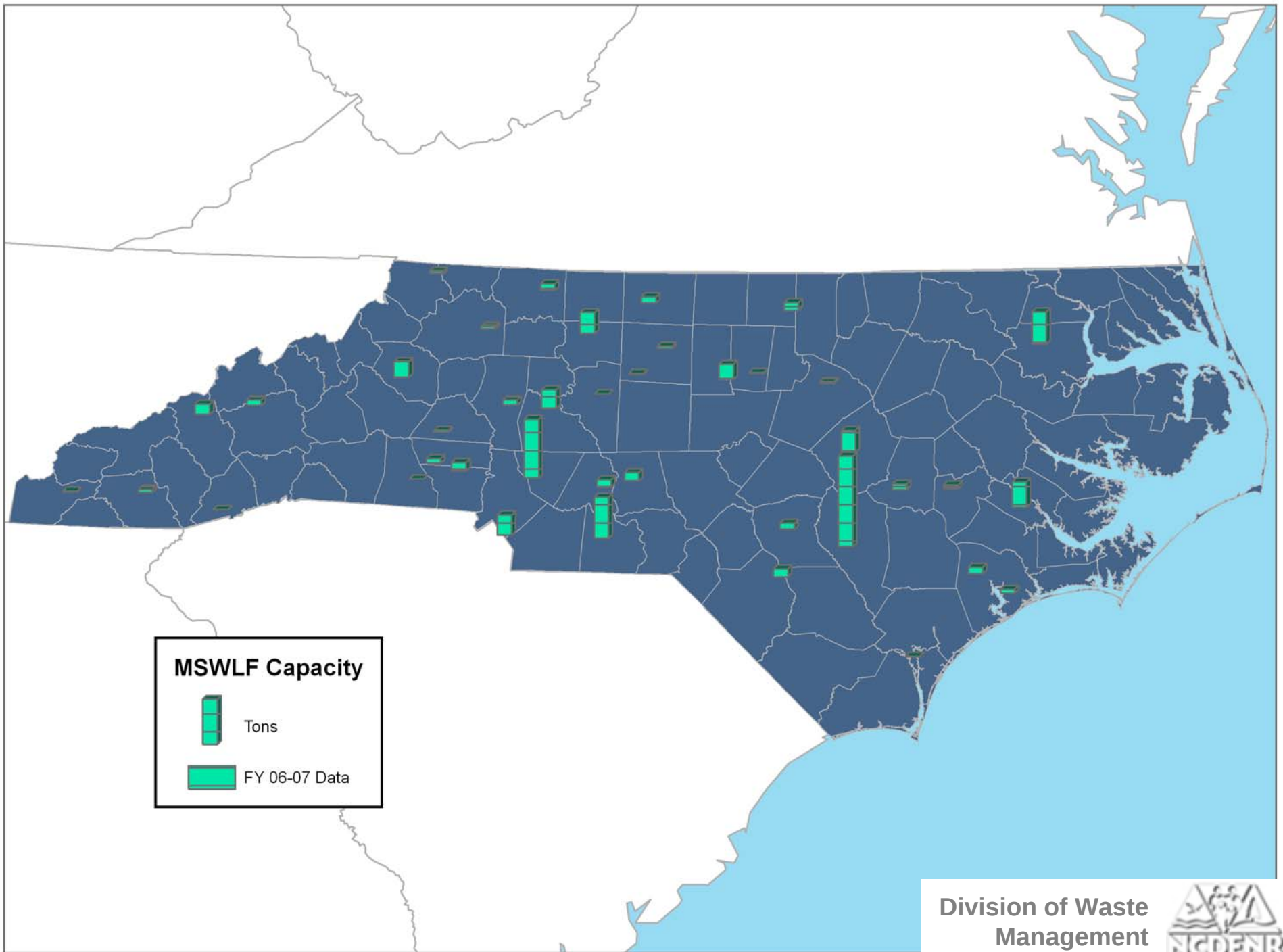


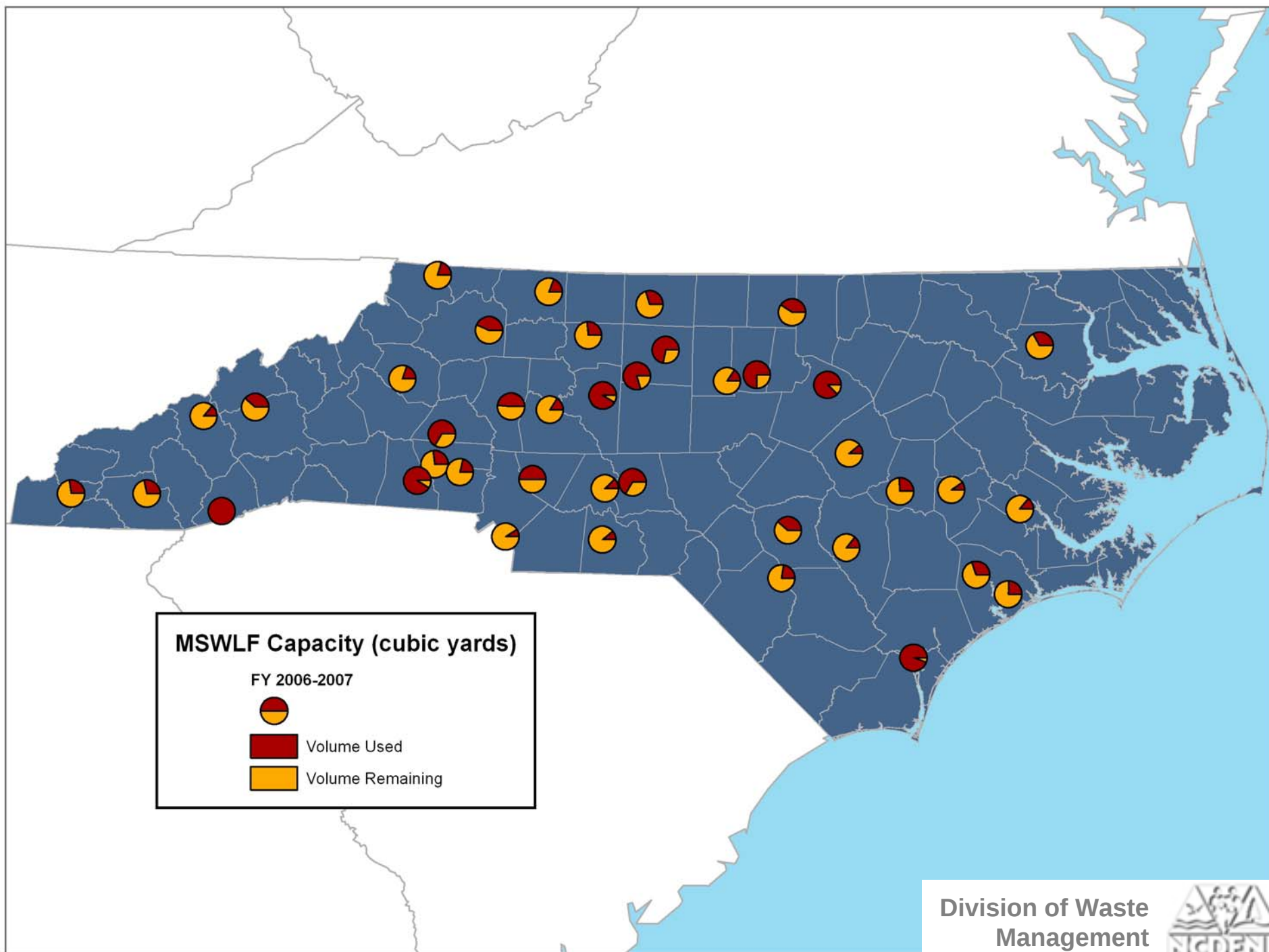




Division of Waste
Management







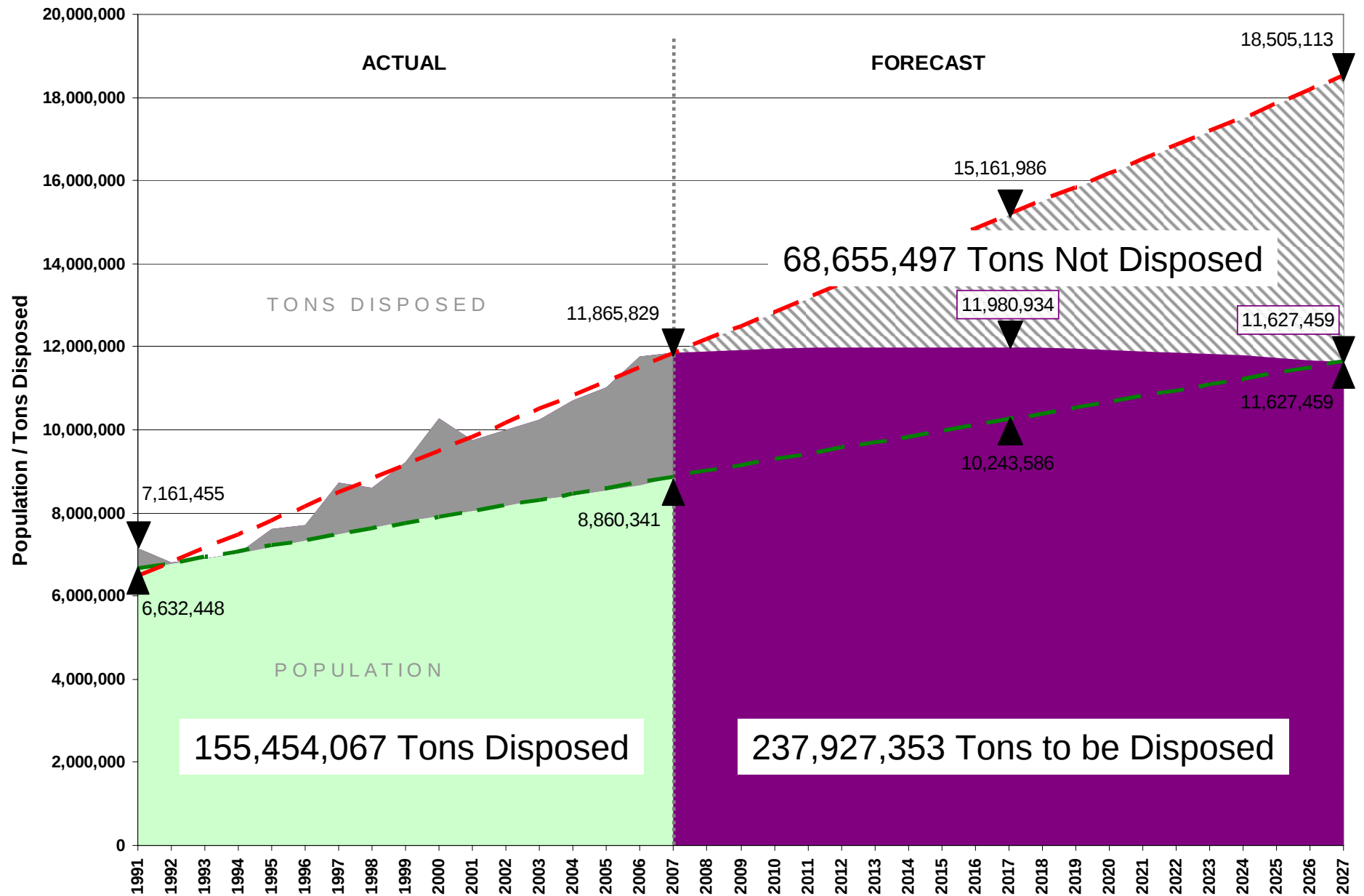
State-wide Municipal Solid Waste Landfills (MSWLF)

FY 2006-2007

40 MSW Landfills currently operating
Average facility size: 310.8 acres
Average waste footprint: 76.5 acres
Average compaction density: 0.60 tons/cy
Average years in operation: 11.1 years

	<u>Average</u>	<u>FY2006-2007</u>	<u>Total</u>
<u>MSW Disposed (tons)</u>	7,504,023.01	8,041,765.83	83,294,655.46
	<u>Used</u>	<u>Constructed</u>	<u>Overall</u>
<u>Volume (yd³)</u>	120,867,902.3	149,872,127	385,942,182
Remaining Volume		29,004,224.7	265,074,279.7
<u>Remaining Capacity</u>			
Tons of Waste		17,279,574.66	157,920,815.11
Years (average)		2.30	21.04
Years (FY06-07)		2.15	19.64

North Carolina Solid Waste Disposal 20-Year Forecast



Solid Waste in North Carolina The Future:

We have a lot of Waste to Manage



Paul Crissman

Solid Waste Section

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Department of Environment and Natural Resources

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