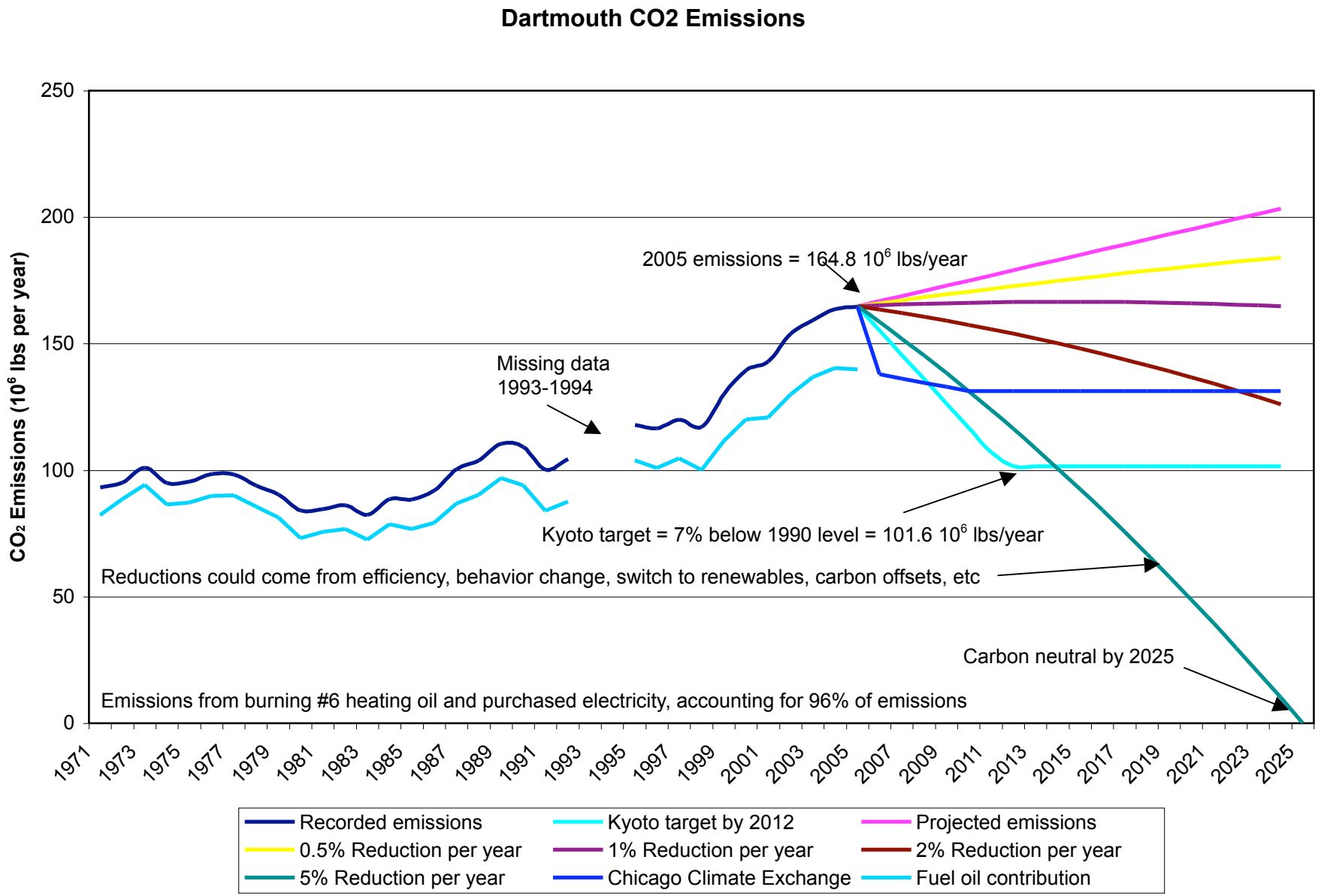
Dartmouth CO2 Emissions
CO₂ Emissions (10⁶ lbs per year)
250
200
150
100
50
0
2005 emissions = 164.8 10⁶ lbs/year
Missing data
1993-1994
Kyoto target = 7% below 1990 level = 101.6 10⁶ lbs/year
Reductions could come from efficiency, behavior change, switch to renewables, carbon offsets, etc
Carbon neutral by 2025
Emissions from burning #6 heating oil and purchased electricity, accounting for 96% of emissions
1971
1973
1975
1977
1979
1981
1983
1985
1987
1989
1991
1993
1995
1997
1999
2001
2003
2005
2007
2009
2011
2013
2015
2017
2019
2021
2023
2025
Recorded emissions
Kyoto target by 2012
Projected emissions
0.5% Reduction per year
1% Reduction per year
2% Reduction per year
5% Reduction per year
Chicago Climate Exchange
Fuel oil contribution