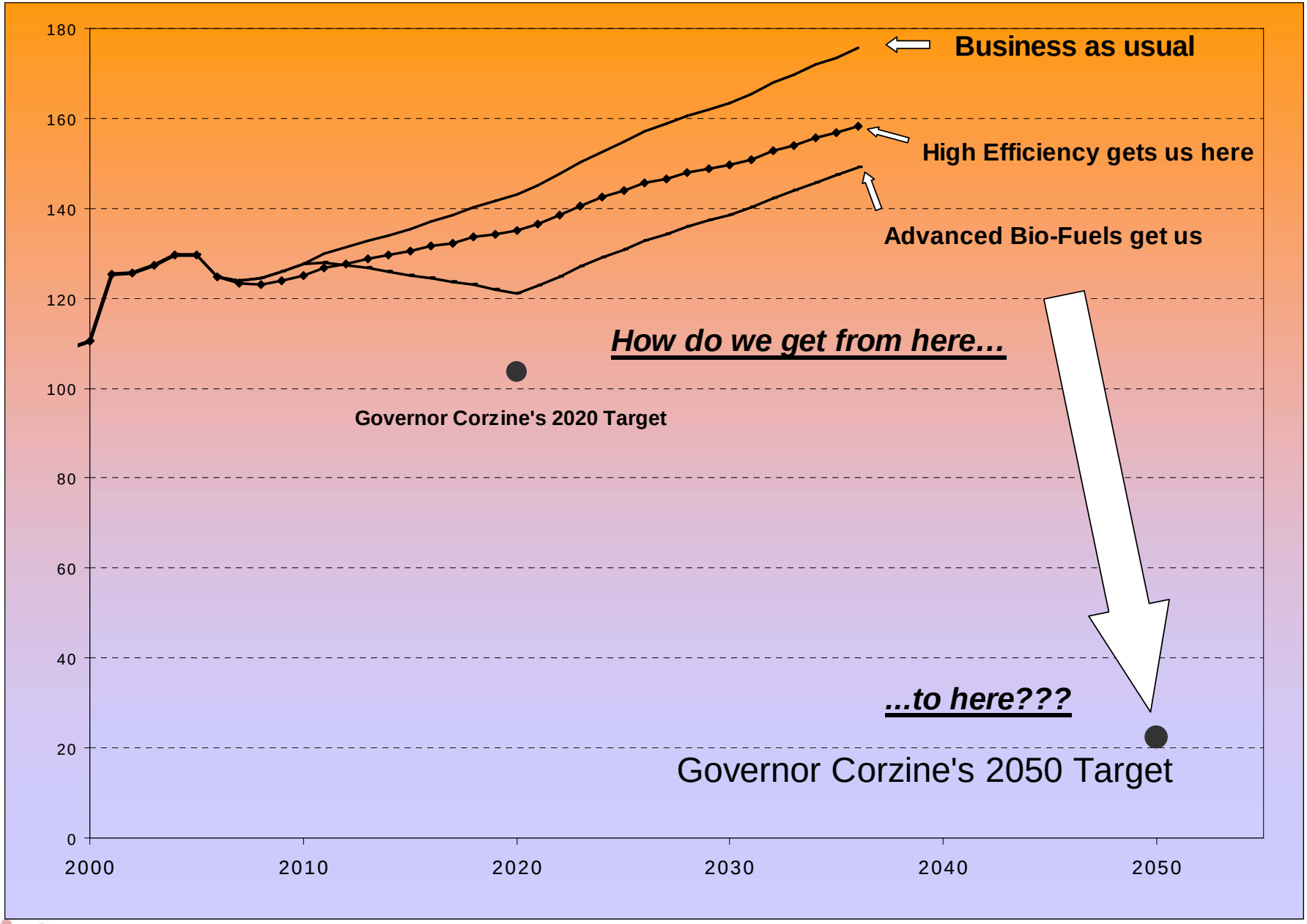
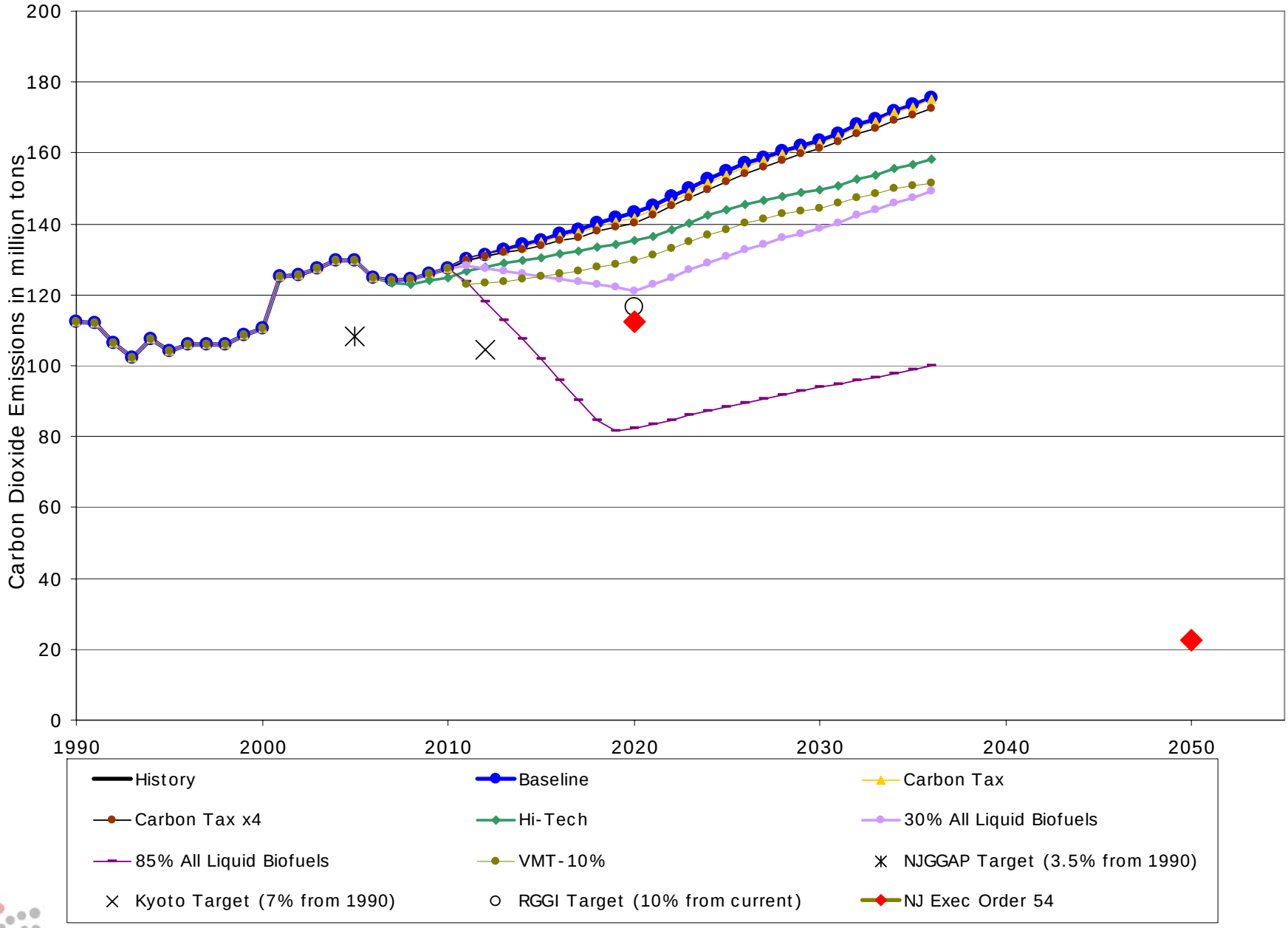
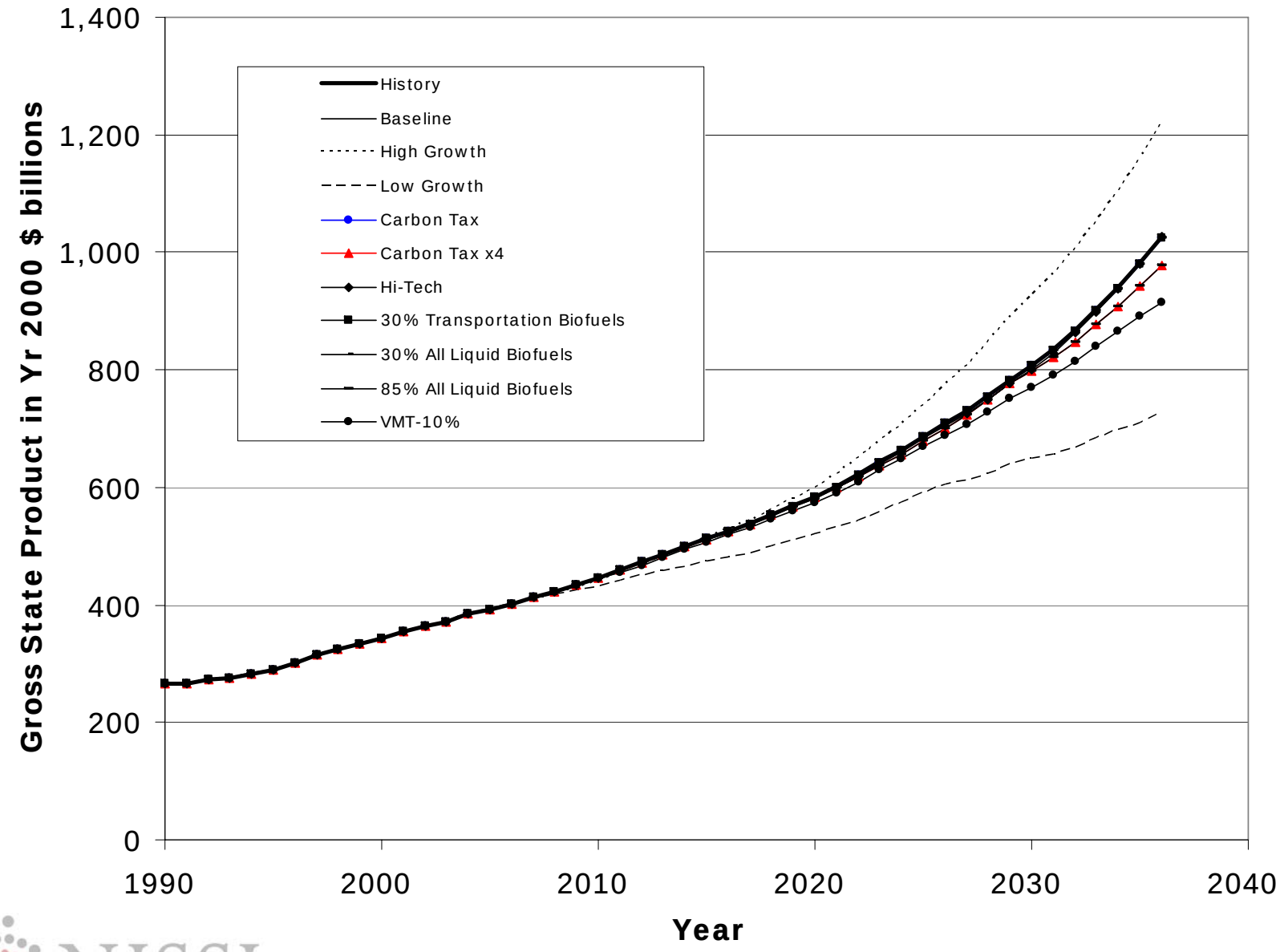

180
160
140
120
100
80
60
40
20
0
2000
2010
2020
2030
2040
2050
Business as usual
High Efficiency gets us here
Advanced Bio-Fuels get us
How do we get from here…
Governor Corzine's 2020 Target
…to here???
Governor Corzine's 2050 Target

NJSSI


Carbon Dioxide Emissions in million tons
200
180
160
140
120
100
80
60
40
20
0
1990
2000
2010
2020
2030
2040
2050
History
Baseline
Carbon Tax
Carbon Tax x4
Hi-Tech
30% All Liquid Biofuels
85% All Liquid Biofuels
VMT-10%
NJGGAP Target (3.5% from 1990)
Kyoto Target (7% from 1990)
RGGI Target (10% from current)
NJ Exec Order 54

NJSSI


Gross State Product in Yr 2000 $ billions
1,400
1,200
1,000
800
600
400
200
0
1990
2000
2010
2020
2030
2040
Year
History
Baseline
High Growth
Low Growth
Carbon Tax
Carbon Tax x4
Hi-Tech
30% Transportation Biofuels
30% All Liquid Biofuels
85% All Liquid Biofuels
VMT-10%

NJSSI