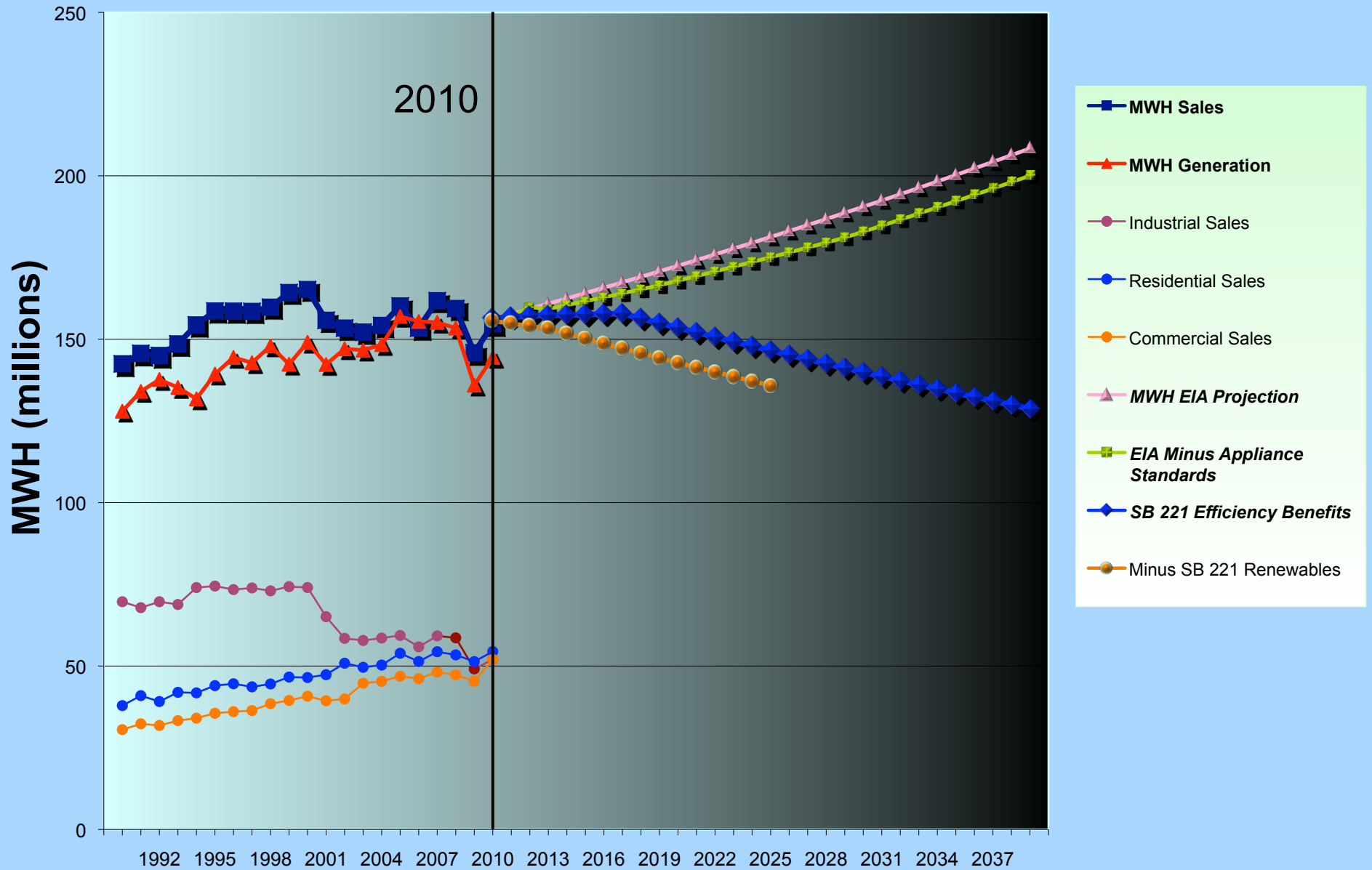
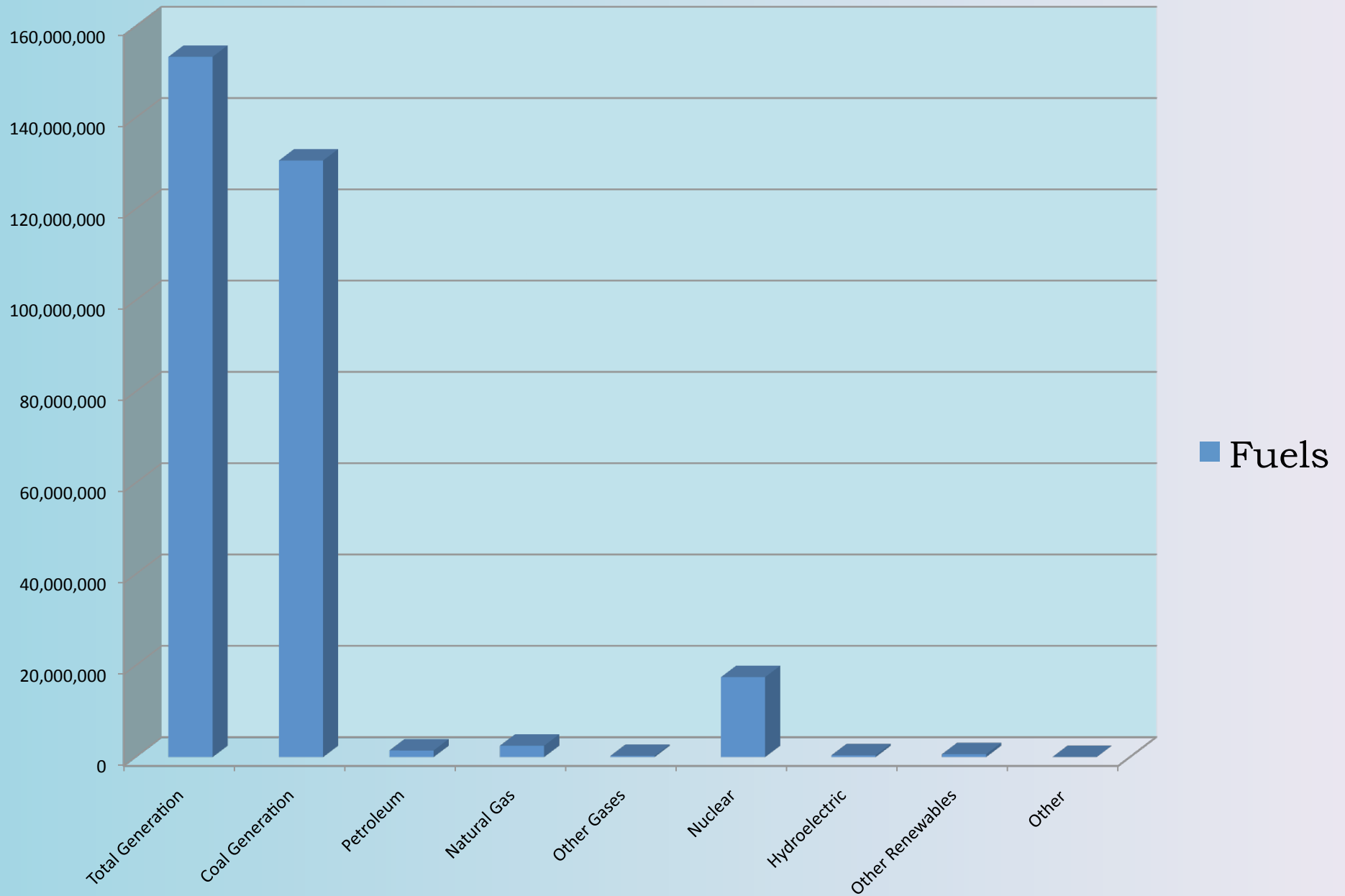


Ohio Projected Sales Plus Renewables



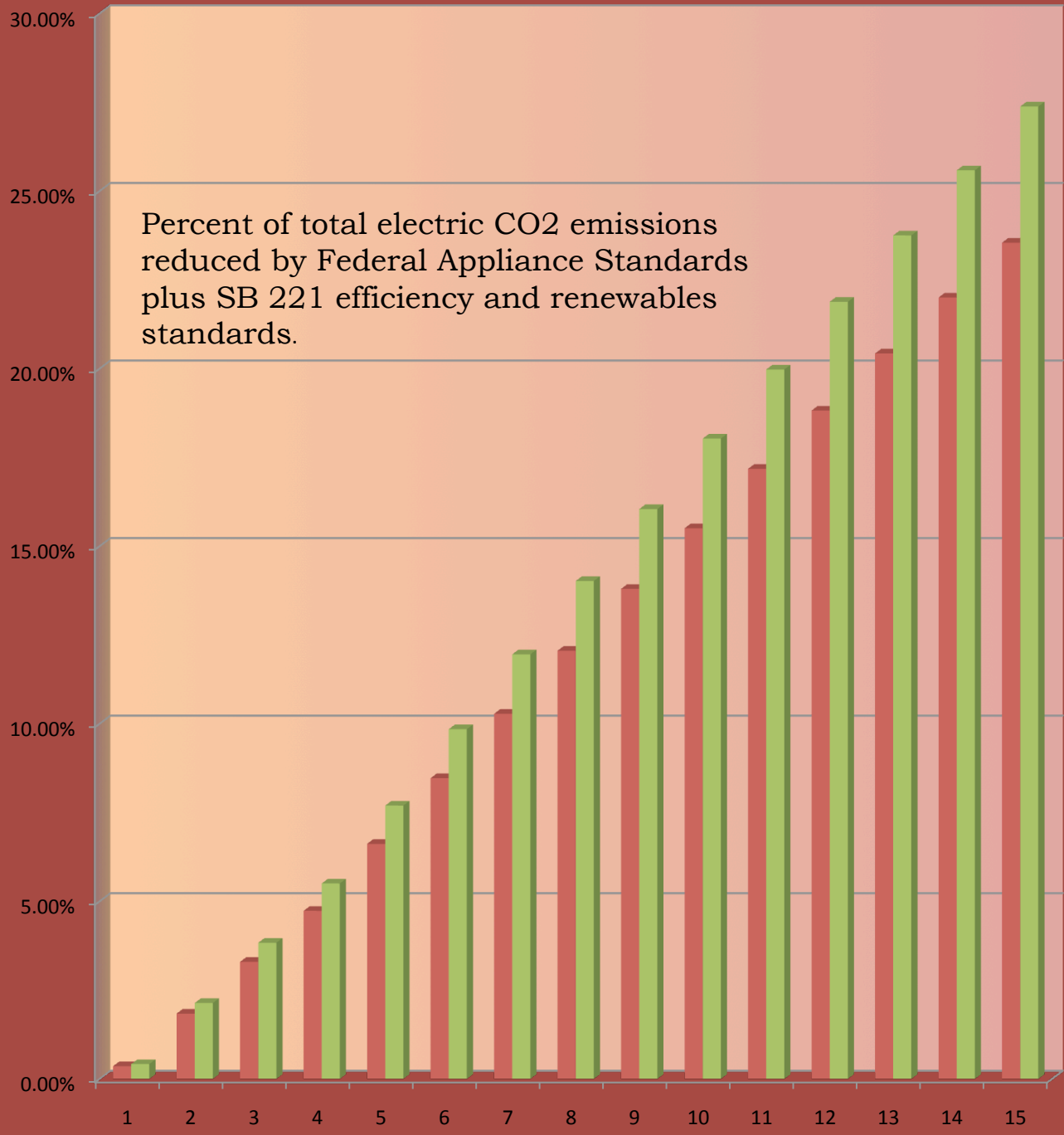
Ohio Electricity - All Fuels



Percent of total electric CO2 emissions reduced by Federal Appliance Standards plus SB 221 efficiency and renewables standards.

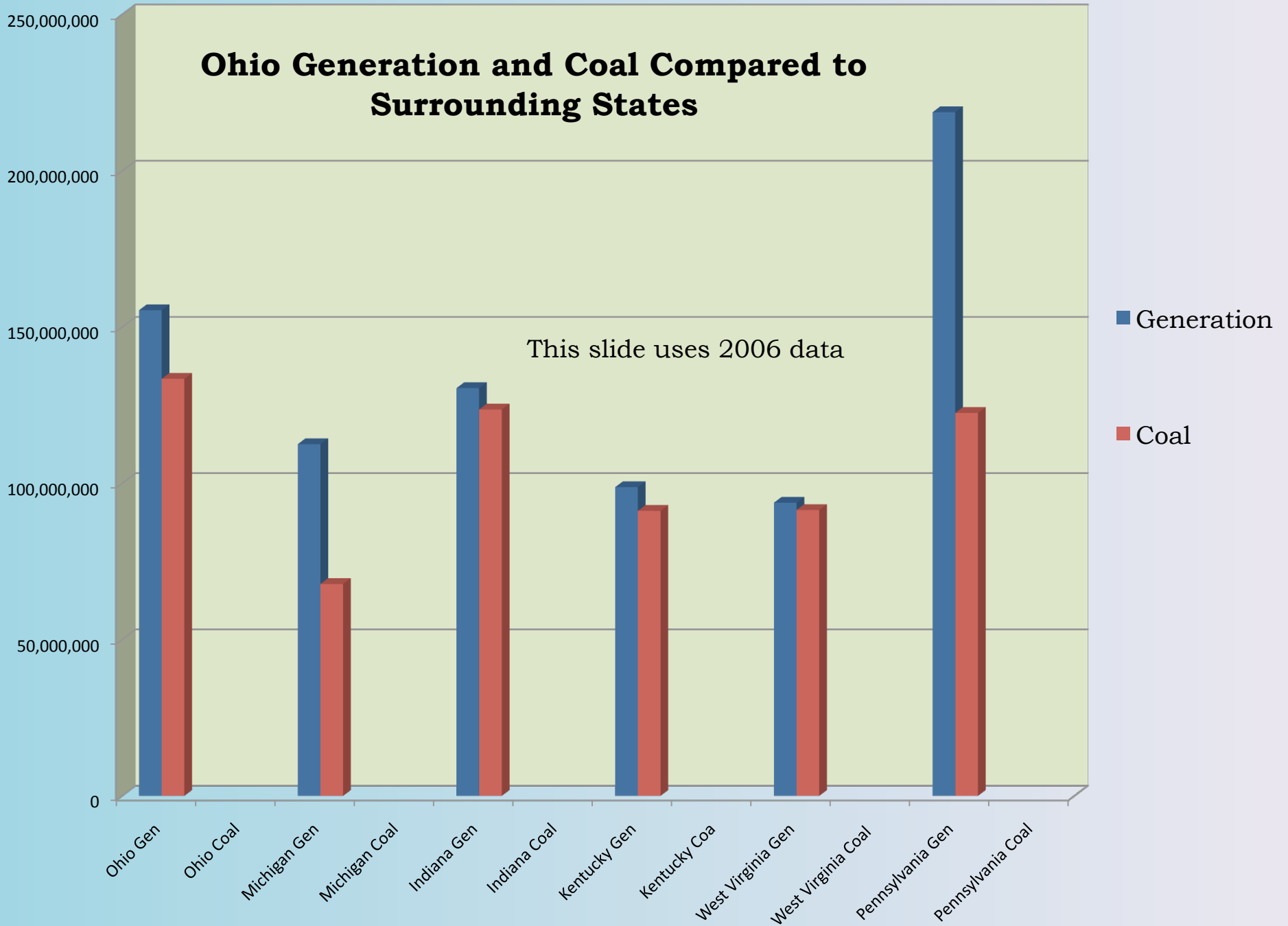
■ Percent New Clean Energy

■ Percent of total Electric CO2 reduced



Ohio Generation and Coal Compared to Surrounding States

This slide uses 2006 data



Likely Trends:

- * Rising Coal prices
- * Rising Natural Gas prices
- * Rising Construction Costs
(affecting renewables too)

None of these trends are likely to substantially change the basic trajectory of SB 221

Game Changers

- Offshore Wind
- Compressed Air Energy Storage
- Photovoltaics (PV)

Urgent: Stop all new scrubbers!

- Divert pollution control costs to new efficiency and renewables
- Replicate or exceed pollution control benefits that scrubbers would confer
- The decisions to scrub the remaining plants will be made in the next two to three years
- Allowing scrubbers locks the coal plant into operation for decades!!!

Regulatory Activities in 2011

- Ongoing intervention in Duke Forecast Case (Jointly with NRDC)
- Sporn 5 Early Closure Cost Recovery
- Decoupling Investigation
- Ongoing participation in all four collaboratives
- Ongoing oversight of renewables certification and industrial self-administer, historical opt-out and related cases

- Cases are likely to develop involving all four regulated utilities' plans for future expansion of efficiency programs
- Possible engagement in one or more natural gas collaboratives