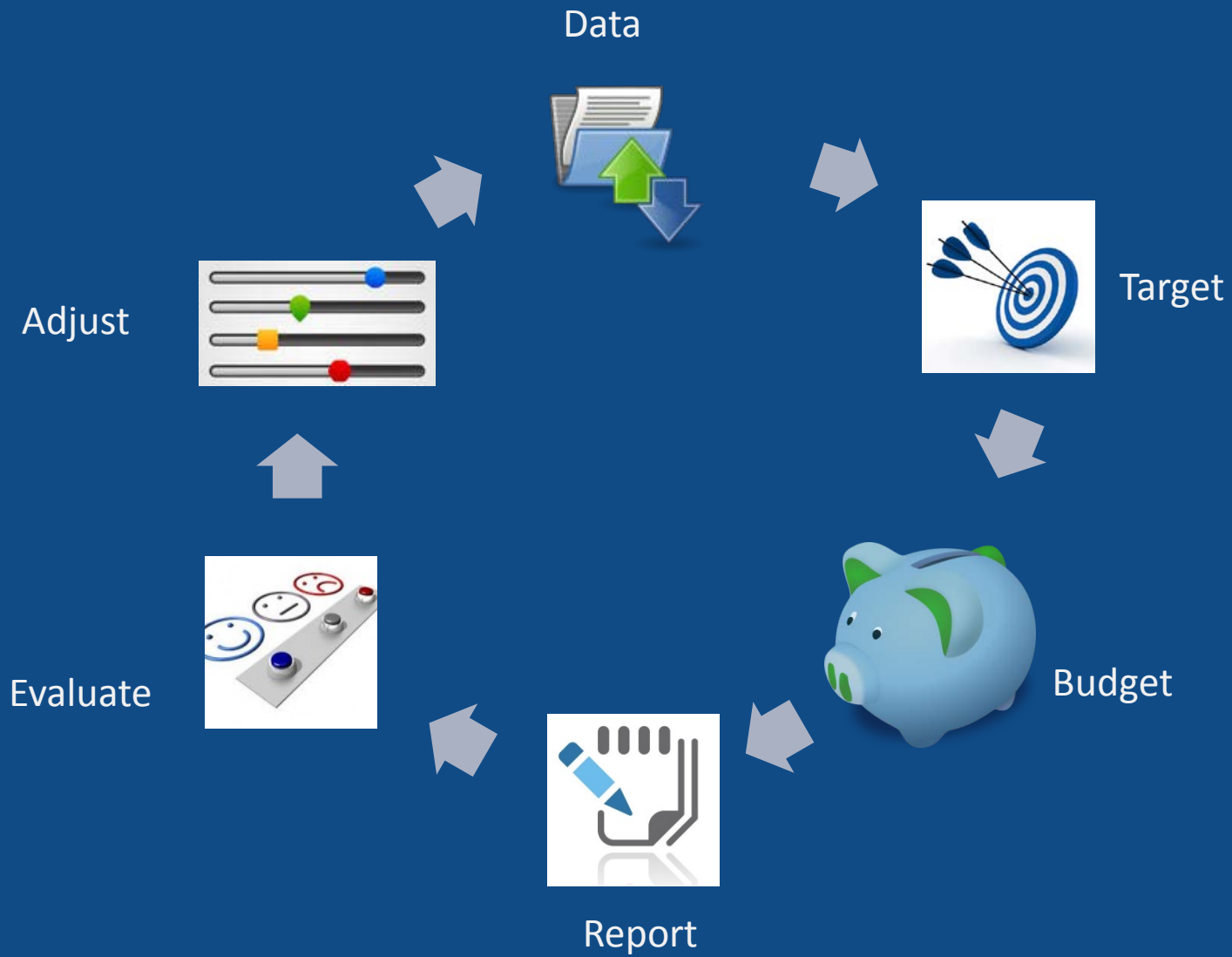


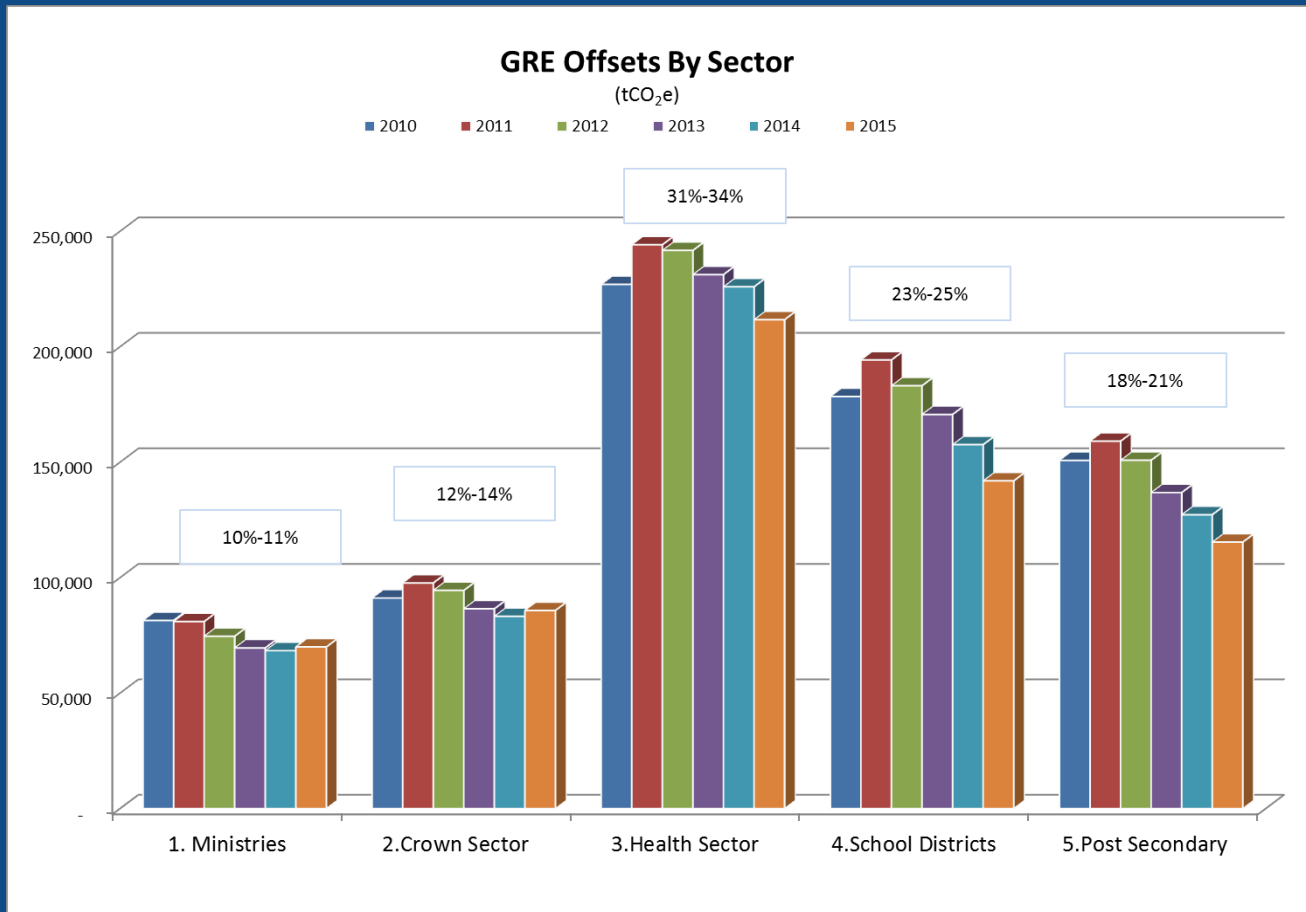
How Are We Going to Develop a 10 Year Emissions Reduction Plan?



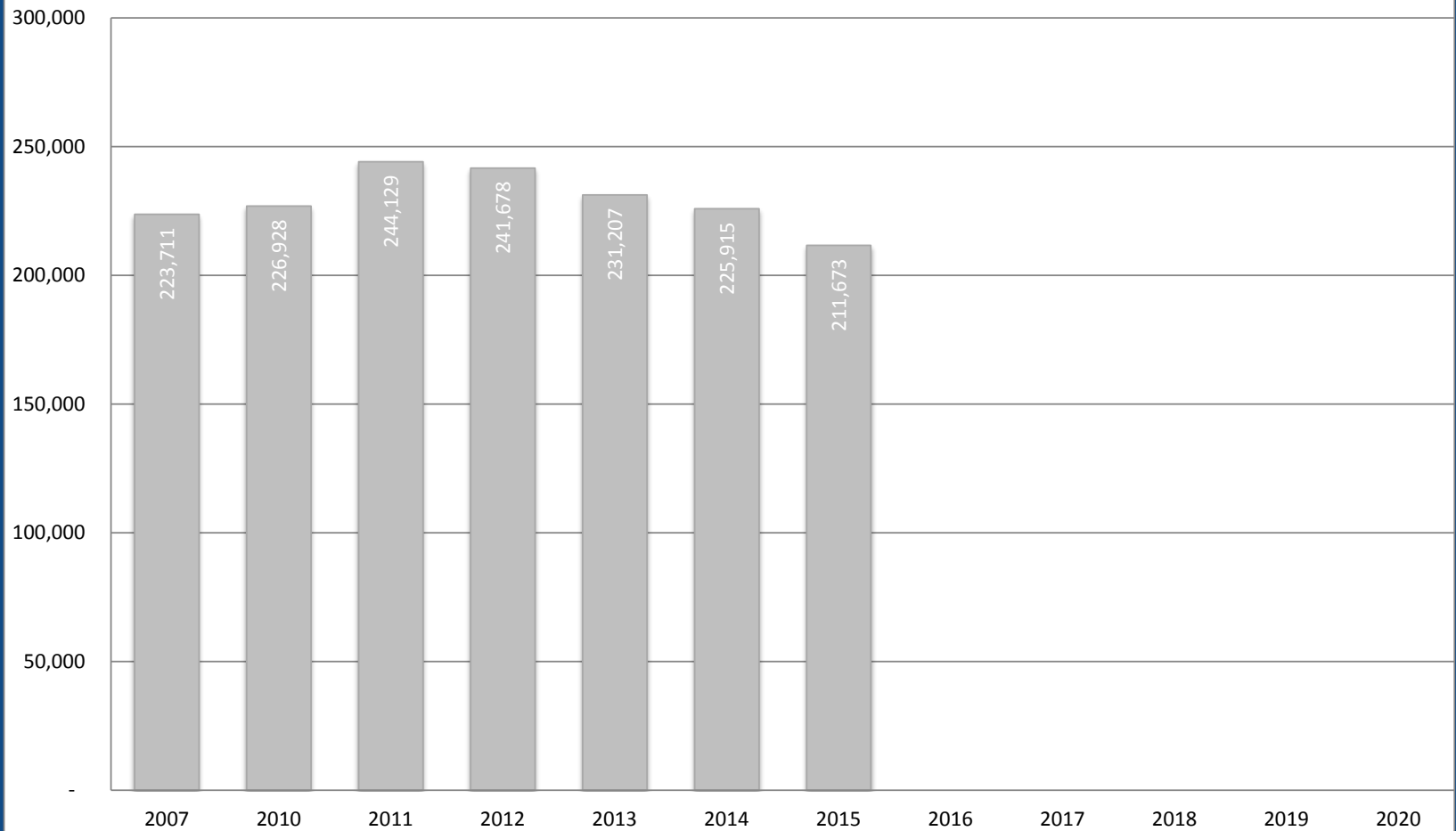
Excellent health and care for everyone, everywhere, every time.



SmartTool Data



Health Sector Total Offsets (tCO₂e)



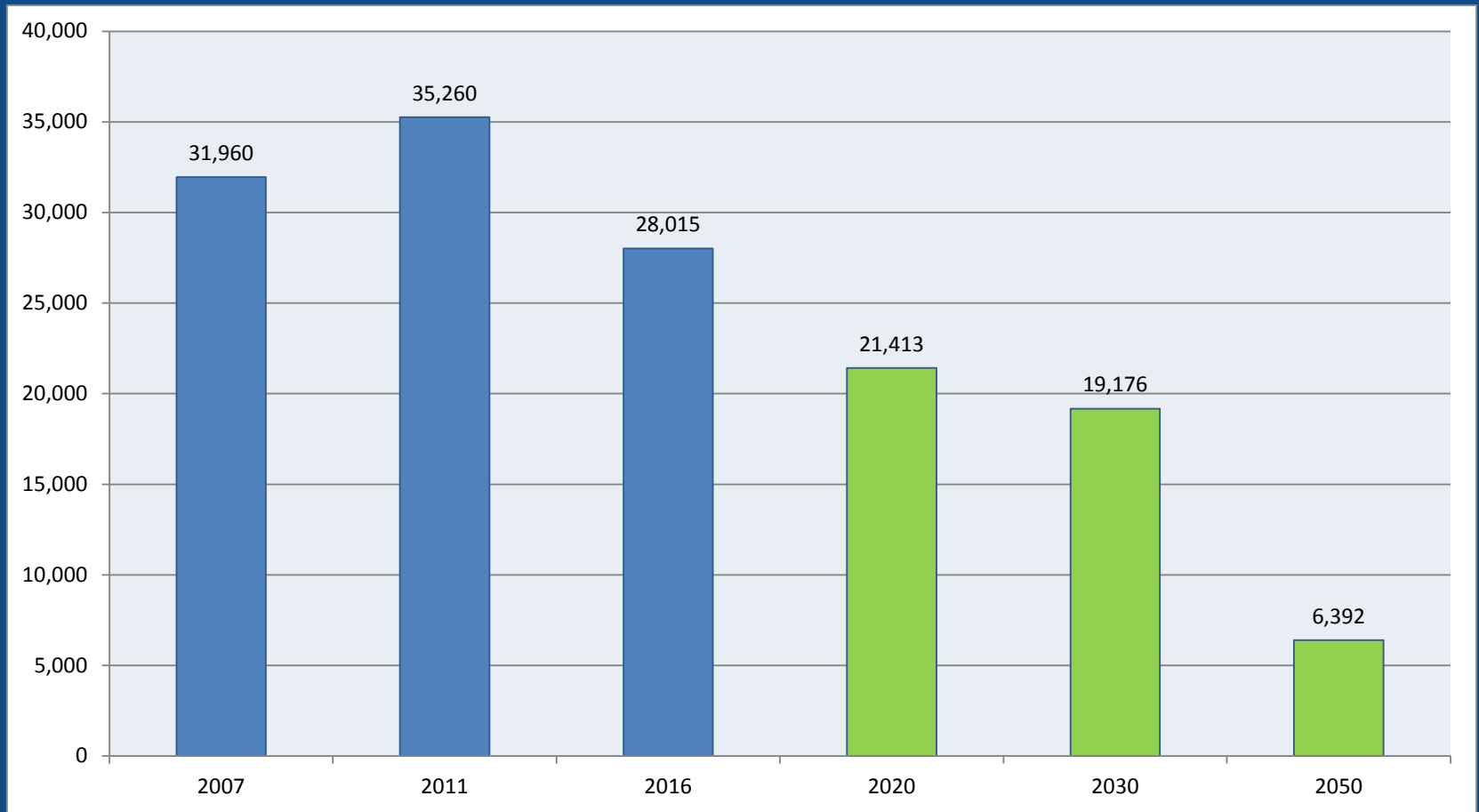
Oh No a Target



How do we get from here to there?



Our Emissions Budget –tCO₂e



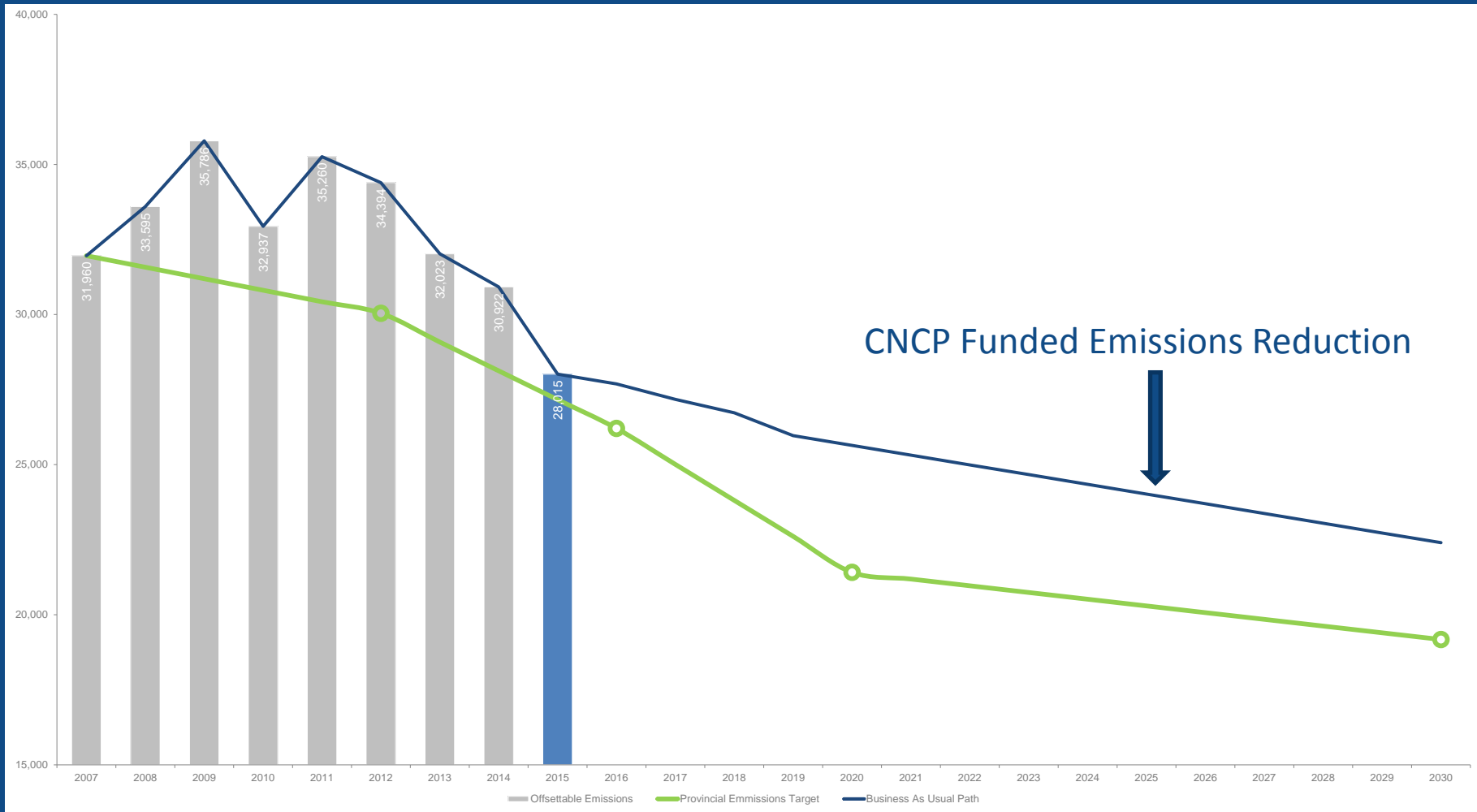
Working on Emissions Reductions



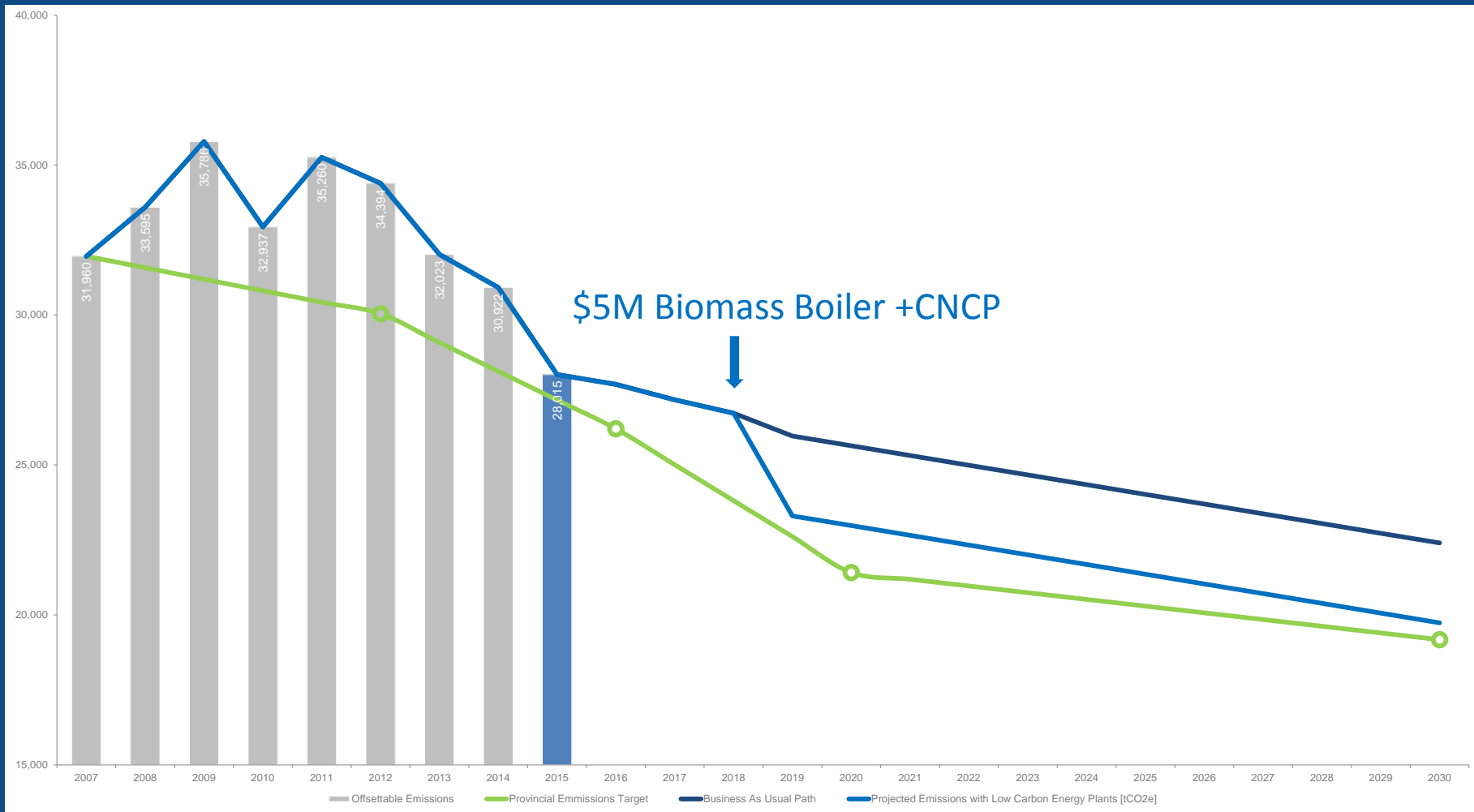
How to Select the Best Projects

Project Name	Measure Life [yrs]	Sum of Total Utility Cost Savings [\$]	Simple Payback [yrs]	Sum of Project Total Costs [\$]	Cost /per tonne GHG	Environmental Value Over Project Life [\$/tCO2]
NRGH - Steam Coil Conversion to Hot Water Coil	30	\$ 30,649	2.8	\$ 95,000	\$ 707	\$ 24
Exhaust Air Heat Recovery in Amb Care & Rehab (engineering only)	20	\$ 17,357	2.4	\$ 45,000	\$ 945	\$ 47
CPRC - Ventilation Upgrades	20	\$ 11,500	5.0	\$ 50,000	\$ 1,431	\$ 72
NRGH -Re-hab Building HVAC Replacement	20	\$ 21,547	4.2	\$ 95,000	\$ 2,427	\$ 121
YLRS - Kitchen Hood Demand Ventilation	20	\$ 3,186	7.5	\$ 25,000	\$ 3,744	\$ 187
NRGH -Boiler O2 Trim Control	20	\$ 6,709	13.1	\$ 95,000	\$ 4,318	\$ 216
EPLTC - Exhaust Air Heat Recovery	20	\$ 6,553	13.4	\$ 95,000	\$ 4,398	\$ 220
NRGH - Kitchen Heat Recovery	20	\$ 15,109	13.5	\$ 220,000	\$ 4,418	\$ 221

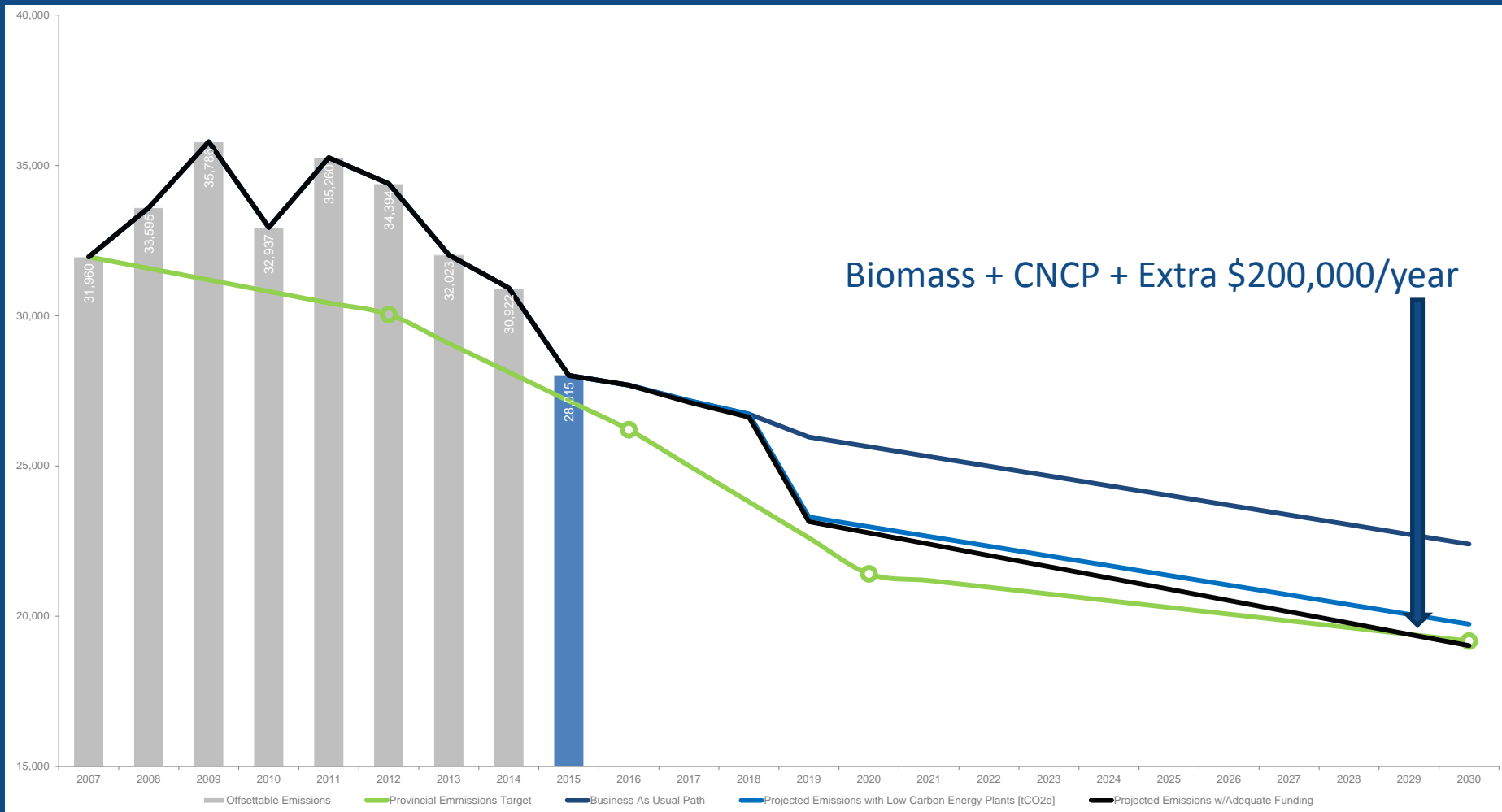
Emissions vs Target vs Funding

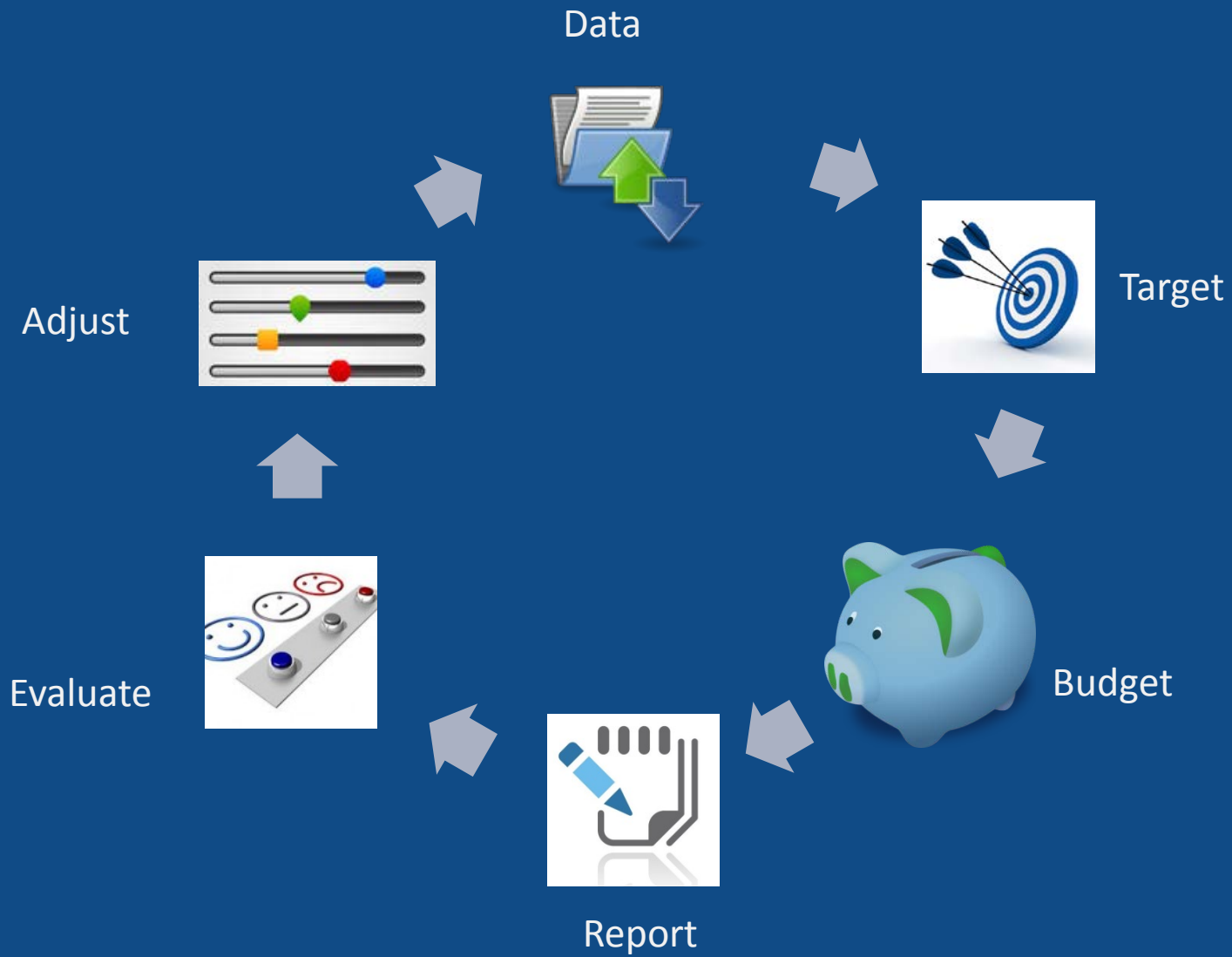


Impact of Adding A Biomass Boiler



Impact of Adequate Funding





It Can Be Done!

