

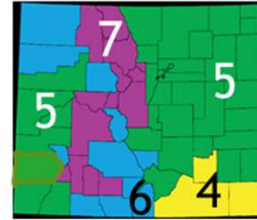
# Home Heating Options Example

House Size: 2800-3200 sq.ft.

Location: Climate zones 4/5

Current: Propane boiler

Need: Replace old boiler



New Heating Options	Annual Heating Cost	Annual Savings	Annual Gallons of Propane	Heating change outdoor temperature
96% Propane Boiler	\$3,892		1,796	
Hybrid: Heat Pump & boiler	\$2,335	40%	449	Heat Pump 65-20F boiler <20F

New System Options	Rough initial cost	Xcel AC/HP Rebate	Tri-state COOP Rebate	Payback in years
96% Propane Boiler	\$14,500	\$500	\$0	
Hybrid: Heat Pump & Boiler	\$26,000	\$1,000	\$2,250	6-7

Note: Annual cooling costs using AC or Heat Pump are the same.