

Measure Name	Measure Value	% Energy Savings	% GHG Savings	% Peak Savings	npv_total_per_m_sq	bc_step_code_tedi_kwh_per_m_sq	Envelope (\$/m2)	Heating & Cooling (\$/m2)	Lighting (\$/m2)	SHW (\$/m2)	Ventilation & Ductwork (\$/m2)	Total (\$/m2)
shw_scale	0.25	29.20	15.80	3.40	623.89	44.97	0.00	0.00	0.00	4.00	0.00	4.00
shw_scale	0.5	19.30	10.70	1.60	633.82	44.39	0.00	0.00	0.00	1.80	0.00	1.80
dcv_type	CO2_based_DCV	15.00	6.00	0.70	654.50	17.77	0.00	0.00	0.00	0.00	-12.20	-12.20
erv_package	Plate-All	10.70	6.00	0.70	642.76	26.94	0.00	0.00	0.00	0.00	0.00	0.00
erv_package	Plate-Existing	10.70	6.00	0.70	642.76	26.94	0.00	0.00	0.00	0.00	0.00	0.00
erv_package	Rotary-Existing	10.30	5.60	0.50	643.36	27.23	0.00	0.00	0.00	0.00	0.00	0.00
erv_package	Rotary-All	10.30	5.60	0.50	643.36	27.23	0.00	0.00	0.00	0.00	0.00	0.00
shw_scale	0.75	9.60	5.30	0.70	643.63	43.82	0.00	0.00	0.00	0.10	0.00	0.10
electrical_loads_scale	0.5	4.10	10.40	13.60	637.68	45.99	0.00	-3.20	0.00	0.00	0.20	-2.20
infiltration_scale	0.5	2.30	1.00	0.30	646.81	39.50	0.00	3.20	0.00	0.00	0.20	3.40
lights_scale	0.50	2.20	5.80	13.00	644.14	44.89	0.00	-3.30	0.00	0.00	0.00	-3.30
dcv_type	Occupancy_based_DCV	1.70	0.90	0.00	655.93	40.50	0.00	0.00	0.00	0.00	-5.40	-5.40
fixed_wind_solar_trans	0.3	1.40	6.90	13.90	638.09	47.59	-3.50	7.40	0.00	0.00	0.50	4.40
fixed_wind_solar_trans	0.4	1.30	5.00	9.50	642.19	45.95	-1.80	4.30	0.00	0.00	0.40	2.80
shw_eff	Natural Gas Power Vent with Electric Ignition	1.30	0.70	0.00	650.78	43.27	0.00	0.00	0.00	0.00	0.00	0.00
mv_type	add_mv	1.20	2.30	1.30	671.08	43.32	0.00	0.00	0.00	0.00	-22.58	-22.50
fixed_wind_solar_trans	0.2	1.20	8.20	18.00	632.21	49.52	-1.60	9.60	0.00	0.00	0.50	8.60
boiler_eff	Viessmann Vitocrossal 300 CT3-17 96.2% Efficient Condensing Gas Boiler	1.20	0.60	0.00	650.87	43.27	0.00	0.00	0.00	0.00	0.00	0.00
fixed_wind_solar_trans	0.5	0.70	2.60	4.70	647.83	44.51	-1.80	2.00	0.00	0.00	0.30	0.40
daylighting_type	add_daylighting_controls	0.60	1.30	17.00	656.06	43.42	0.00	0.00	-5.10	0.00	0.00	-6.10
ground_floor_cond	0.379	0.50	0.00	-7.70	658.80	42.33	-7.10	0.00	0.00	0.00	0.00	-7.10
ext_wall_cond	0.183	0.10	0.10	0.00	652.07	43.10	-1.10	0.70	0.00	0.00	0.00	-4.40
adv_dx_units	Carrier WeatherExpert	0.10	0.10	1.50	652.25	43.27	0.00	0.00	0.00	0.00	-0.60	-0.60
adv_dx_units	Lennox Model L Ultra High Efficiency	0.10	0.30	2.40	650.89	43.27	0.00	0.00	0.00	0.00	0.60	0.60
ext_roof_cond	0.121	-0.10	-0.10	0.00	650.81	43.37	1.10	0.00	0.00	0.00	0.00	1.10
ext_wall_cond	0.21	-0.30	-0.20	-0.10	649.51	43.76	2.60	0.00	0.00	0.00	0.00	2.60
ext_roof_cond	0.138	-0.40	-0.30	-0.20	647.46	43.80	5.00	-0.20	0.00	0.00	0.00	4.80
ext_roof_cond	0.142	-0.50	-0.40	-0.20	646.98	43.91	5.60	-0.20	0.00	0.00	0.00	5.40
fixed_window_cond	1.6	-0.80	-0.40	-0.10	635.79	44.58	16.90	-0.30	0.00	0.00	0.00	16.60
ext_roof_cond	0.162	-0.90	-0.70	-0.40	642.71	44.42	10.30	-0.20	0.00	0.00	0.00	10.10
ext_wall_cond	0.247	-0.90	-0.50	-0.20	644.46	44.67	8.50	-0.30	0.00	0.00	0.00	8.10
ext_roof_cond	0.183	-1.30	-1.00	-0.60	642.56	44.96	11.30	-0.30	0.00	0.00	-0.40	10.70
ext_wall_cond	0.278	-1.40	-0.80	-0.30	640.80	45.42	12.80	-0.50	0.00	0.00	-0.10	12.30
ext_roof_cond	0.193	-1.50	-1.10	-0.70	639.86	45.21	14.30	-0.30	0.00	0.00	-0.40	13.60
ext_wall_cond	0.314	-2.00	-1.20	-0.40	640.90	46.29	13.30	-0.50	0.00	0.00	-0.10	12.70
ext_roof_cond	0.227	-2.10	-1.60	-1.00	638.30	46.09	16.70	-0.40	0.00	0.00	-0.40	15.90
fixed_window_cond	2.2	-4.00	-2.10	-0.40	598.86	49.58	58.40	-2.10	0.00	0.00	-0.20	56.10
fixed_window_cond	2.4	-5.10	-2.70	-0.50	591.83	51.26	66.90	-2.70	0.00	0.00	-0.20	64.00
airloop_economizer_type	DifferentialDryBulb	-20.00	-7.80	0.00	664.22	77.03	0.00	0.00	0.00	0.00	0.00	0.00
airloop_economizer_type	DifferentialEnthalpy	-20.00	-7.80	0.00	664.16	77.03	0.00	0.00	0.00	0.00	0.00	0.00
ecm_system_name	HS14_CGSHF_FanCoils	0.00	0.00	0.00	817.72	45.50	0.00	0.00	0.00	0.00	0.00	0.00
ecm_system_name	HS09_CCASHF_Baseboard	0.00	0.00	0.00	661.22	43.25	0.00	0.00	0.00	0.00	0.00	0.00
ecm_system_name	HS08_CCASHF_VRF	0.00	0.00	0.00	759.35	47.67	0.00	0.00	0.00	0.00	0.00	0.00
ecm_system_name	HS13_ASHF_VRF	0.00	0.00	0.00	743.78	47.67	0.00	0.00	0.00	0.00	0.00	0.00
ecm_system_name	HS12_ASHF_Baseboard	0.00	0.00	0.00	647.97	43.25	0.00	0.00	0.00	0.00	0.00	0.00
ecm_system_name	HS11_ASHF_PTHF	0.00	0.00	0.00	655.31	48.04	0.00	0.00	0.00	0.00	0.00	0.00







































