| 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 | 26.20 | 26.20 | 14.40 | 722.92 | 49.65 | 0.00 | 0.00 | 0.00 | 27.00 | 0.00 | 27.00 |
| :shw_scale | 0.5 | 17.60 | 17.60 | 9.60 | 749.37 | 49.00 | 0.00 | 0.00 | 0.00 | 22.80 | 0.00 | 22.80 |
| :dcv_type | CO2_based_DCV | 15.00 | 15.00 | 2.70 | 792.15 | 21.49 | 0.00 | 0.00 | 0.00 | 0.00 | -13.20 | -13.20 |
| :erv_package | Plate-Existing | 10.00 | 10.00 | 0.00 | 791.88 | 31.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :erv_package | Plate-All | 10.00 | 10.00 | 0.00 | 791.88 | 31.44 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :erv_package | Rotary-All | 9.60 | 9.60 | 0.00 | 792.75 | 31.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :erv_package | Rotary-Existing | 9.60 | 9.60 | 0.00 | 792.75 | 31.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :shw_scale | 0.75 | 8.80 | 8.80 | 4.80 | 794.36 | 48.36 | 0.00 | 0.00 | 0.00 | 0.60 | 0.00 | 0.60 |
| :electrical_loads_scale | 0.5 | 4.20 | 4.20 | -0.20 | 806.83 | 50.78 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.10 |
| :infiltration_scale | 0.5 | 2.70 | 2.70 | 0.90 | 810.31 | 43.18 | 0.00 | 0.40 | 0.00 | 0.00 | 0.00 | 0.40 |
| :lights_scale | 0.50 | 2.30 | 2.30 | -0.10 | 811.79 | 49.55 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :dcv_type | Occupancy_based_DCV | 1.60 | 1.60 | 3.50 | 819.57 | 44.97 | 0.00 | 0.00 | 0.00 | 0.00 | -6.20 | -6.20 |
| :fixed_wind_solar_trans | 0.3 | 1.50 | 1.50 | -0.90 | 809.06 | 53.12 | -3.80 | 7.30 | 0.00 | 0.00 | 1.20 | 4.80 |
| :fixed_wind_solar_trans | 0.4 | 1.30 | 1.30 | -0.80 | 810.55 | 51.10 | -2.00 | 4.50 | 0.00 | 0.00 | 1.20 | 3.70 |
| :nv_type | add_nv | 1.30 | 1.30 | 0.00 | 838.07 | 47.79 | 0.00 | 0.00 | 0.00 | 0.00 | -24.00 | -23.90 |
| :fixed_wind_solar_trans | 0.2 | 1.20 | 1.20 | -0.90 | 805.55 | 55.47 | -1.70 | 9.60 | 0.00 | 0.00 | 1.20 | 9.10 |
| :fixed_wind_solar_trans | 0.5 | 0.80 | 0.80 | -0.30 | 815.00 | 49.30 | -2.00 | 2.20 | 0.00 | 0.00 | 0.40 | 0.60 |
| :daylighting_type | add_daylighting_controls | 0.70 | 0.70 | 0.00 | 824.00 | 47.91 | 0.00 | 0.00 | -8.20 | 0.00 | 0.00 | -8.20 |
| :ground_floor_cond | 0.379 | 0.60 | 0.60 | 0.30 | 825.46 | 46.33 | -9.40 | 0.00 | 0.00 | 0.00 | 0.00 | -9.40 |
| :ext_wall_cond | 0.183 | 0.10 | 0.10 | 0.20 | 818.44 | 47.52 | -1.10 | 0.00 | 0.00 | 0.00 | 0.00 | -1.10 |
| :adv_dx_units Le | ennox Model L Ultra High Efficiency | 0.10 | 0.10 | 0.00 | 817.35 | 47.72 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ext_roof_cond | 0.121 | -0.10 | -0.10 | -0.10 | 816.44 | 47.86 | 1.50 | 0.00 | 0.00 | 0.00 | 0.00 | 1.40 |
| :ext_wall_cond | 0.21 | -0.40 | -0.40 | -0.60 | 815.73 | 48.30 | 2.80 | 0.00 | 0.00 | 0.00 | 0.00 | 2.80 |
| :ext_roof_cond | 0.138 | -0.50 | -0.50 | -0.60 | 812.55 | 48.43 | 6.70 | -0.20 | 0.00 | 0.00 | 0.00 | 6.40 |
| :ext_roof_cond | 0.142 | -0.60 | -0.60 | -0.70 | 812.04 | 48.57 | 7.50 | -0.20 | 0.00 | 0.00 | 0.00 | 7.20 |
| :fixed_window_cond | 1.6 | -0.90 | -0.90 | -1.60 | 801.63 | 49.28 | 18.40 | 0.00 | 0.00 | 0.00 | 0.00 | 18.40 |
| :ext_wall_cond | 0.247 | -1.00 | -1.00 | -1.70 | 811.12 | 49.37 | 9.20 | 0.00 | 0.00 | 0.00 | 0.00 | 9.20 |
| :ext_roof_cond | 0.162 | -1.10 | -1.10 | -1.30 | 807.78 | 49.26 | 13.80 | -0.50 | 0.00 | 0.00 | -0.50 | 12.70 |
| :ext_roof_cond | 0.183 | -1.60 | -1.60 | -1.80 | 808.38 | 49.97 | 15.10 | -0.90 | 0.00 | 0.00 | -0.70 | 13.50 |
| :ext_wall_cond | 0.278 | -1.60 | -1.60 | -2.70 | 807.92 | 50.26 | 13.90 | 0.00 | 0.00 | 0.00 | -0.10 | 13.80 |
| :ext_roof_cond | 0.193 | -1.90 | -1.90 | -2.10 | 805.15 | 50.31 | 19.00 | -0.90 | 0.00 | 0.00 | -0.80 | 17.40 |
| :ext_wall_cond | 0.314 | -2.30 | -2.30 | -3.70 | 809.46 | 51.30 | 14.50 | -0.20 | 0.00 | 0.00 | -0.30 | 14.00 |
| :ext_roof_cond | 0.227 | -2.70 | -2.70 | -2.90 | 804.20 | 51.48 | 22.30 | -1.00 | 0.00 | 0.00 | -0.80 | 20.50 |
| :fixed_window_cond | 2.2 | -4.50 | -4.50 | -6.50 | 766.68 | 55.17 | 63.60 | -0.60 | 0.00 | 0.00 | -0.40 | 62.60 |
| :fixed_window_cond | 2.4 | -5.70 | -5.70 | -7.90 | 761.21 | 57.13 | 72.90 | -1.30 | 0.00 | 0.00 | -0.40 | 71.20 |
| :airloop_economizer_type | DifferentialEnthalpy | -18.30 | -18.30 | 0.30 | 864.83 | 81.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :airloop_economizer_type | DifferentialDryBulb | -18.30 | -18.30 | 0.30 | 864.89 | 81.17 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ecm_system_name | HS09_CCASHP_Baseboard | 0.00 | 0.00 | 0.00 | 821.24 | 47.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ecm_system_name | HS11_ASHP_PTHP | 0.00 | 0.00 | 0.00 | 834.63 | 53.63 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ecm_system_name | HS13_ASHP_VRF | 0.00 | 0.00 | 0.00 | 910.09 | 53.37 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ecm_system_name | HS08_CCASHP_VRF | 0.00 | 0.00 | 0.00 | 915.01 | 53.37 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ecm_system_name | HS14_CGSHP_FanCoils | 0.00 | 0.00 | 0.00 | 1006.08 | 51.43 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| :ecm_system_name | HS12_ASHP_Baseboard | 0.00 | 0.00 | 0.00 | 817.91 | 47.61 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

















































































































