

Feature Title	Agreed Priority
A composite feature, bringing together requests 9, 10, 17, 21, 24, and 31 as part of a large-scale heat pump modeling improvement task	3 - High
Add heating and cooling fuel efficiency settings to the ZoneHVAC:IdealLoadsAirSystem object	3 - High
Add multiplier schedule to AirflowNetwork:MultiZone:Component:DetailedOpening object	3 - High
Phase 4 for createRulesetProjectDescription Utility	3 - High
Cross Platform epJSON Editor Wrap-Up and convertInputFormat Enhancements	3 - High
Enhanced SZVAV Controls	3 - High
Add API Progress Callbacks for Sizing Calculations	3 - High
Add Availability Schedule Inputs to Coil Objects	3 - High
Backwards Compatible Output Variable Names with Clear Deprecation Warnings	3 - High
C++ program to replace ReadVars	3 - High
Improved compatibility of EnergyPlus objects with airflow network	3 - High
Fan power associated with heat exchanger operation	3 - High
Provide more efficient and complete approach to override E+shaded fractions	2 - Medium
Simulation Initialization Condition	2 - Medium
Hot Water Tank	2 - Medium
PCM thermal storage	2 - Medium
SAM library and battery storage model updates	2 - Medium
Air leakage of parallel PIUs	2 - Medium
Update Heating Performance Curve Generation for Electric and Gas-Engine based VRF Heat Pumps	2 - Medium
"Modernize Input" script	2 - Medium
Controlled Environment Agriculture	1 - Low
Support for Autosizing Ground Heat Exchangers	1 - Low
Add Ground Heat Exchanger Autosizing to EnergyPlus	1 - Low
Implementation of a Metal Radiant Panel Model	1 - Low
Potential Enhancements to the Existing Earth Tube Model: Axial Temperature Variation and/or Improved Seasonal Controls	1 - Low
Improved VAV system airside controls and simplified inputs	1 - Low
Air-to-water Heat Pump	0 - Combined
Heat pump defrost model enhancement	0 - Combined
HPWH sub-timestep draw events	0 - Combined
Improved air-to-air heat pump sizing	0 - Combined
CentralHeatPumpSystem refactor	0 - Combined
Implement sophisticated control strategies to simulate Dual-Fuel HVAC Systems	0 - Combined
Improved Water to Water Heat Pump Modeling	0 - Combined