

4.05.00. RENEWABLE ENERGY GUIDELINES (Sections 3.06.00 & 4.05.00 are identical)

4.05.01. Use of Photovoltaic Panels

- A. In an effort to help the environment the use of photovoltaic panels within Cordillera is permitted with restrictions.
- B. Photovoltaic panels can be used on buildings and structures within Cordillera as long as the panels are integrated into the design of the structure and approved by the Design Review Board.
- C. Free standing solar arrays are prohibited on properties less than 35 acres. On properties greater than 35 acres all alternative energy improvements must be approved by the Design Review Board.

4.05.02. Use of Wind Turbines

The use of large wind turbines is prohibited on all properties smaller than 35 acres. On properties greater than 35 acres all alternative energy improvements must be approved by the Design Review Board. On properties smaller than 35 acres micro wind turbines are permitted. All micro wind turbines must be approved by the Design Review Board. Also, all micro wind turbines are required to be installed within the property's building envelope and screened completely from all adjacent properties and public ways. A Colorado licensed architect must provide exterior elevations and/or a site plan for review as part of the overall review process.

4.05.03. Renewable Energy Use on Existing Building or Structures

All renewable energy sources must be approved by the Design Review Board prior to installation. All installations must be integrated into the building or structure. A Colorado licensed architect must provide exterior elevations for review as part of the overall process of adding renewable energy to an existing building or structure.

4.05.04. Process for adding renewable energy to an existing building or structure

- A. Application for addition of renewable energy systems (DRB Application requesting a modification) must be submitted to the Design Review Board by the DRB Meeting submission deadline. This submittal must contain the following:
 - Electronic PDF copy of complete submittal packet emailed to drb@cordillerapoa.com and apr@cordillerapoa.com
 - 1 full size, hard copy of all submission documents delivered to the CPOA office by the DRB meeting submission deadline day by 12:00pm.
 - \$500 submission review fee – check made out to the CPOA and delivered to the CPOA office by the DRB meeting submission deadline day by 12:00pm.
 - Submittals must include drawings or photos of existing conditions, and drawings of the proposed modification.
 - Copy of the report provided by the installer. This should contain location of installation, specifications of equipment to be used and a solar report (if applicable).
 - Drawings of the proposed home design including the proposed installation location of all required equipment. Or photos of the existing home including the proposed installation location of all required equipment and all elevations of the home.
 - Provide neighbor notifications for all adjacent properties including Metro District owned property and the golf course if applicable. Refer to the Adjacent property Owner application process on cordilleraliving.com.
- B. The application and submission will be reviewed for completeness and scheduled for the next scheduled Design Review Board meeting.
- C. Parties involved will be notified of time and place of the Design Review Board meeting.