



ENERGY STAR Multifamily High Rise Project Application, Version 1.1

To earn the ENERGY STAR, a Multifamily High Rise (MFHR) building must meet strict guidelines for energy efficiency set by the U.S. Environmental Protection Agency (EPA), making them designed to be at least 15% more energy efficient than MFHR projects built to the American Society of Heating, Refrigerating and Air-Conditioning Engineers (ASHRAE) Standard 90.1-2007.

To begin the process of earning the ENERGY STAR for a MFHR project:

1. The developer must be an active ENERGY STAR MFHR Developer Partner; and
2. An *ENERGY STAR MFHR Project Application* must be submitted for each project*.

* A project may consist of multiple buildings. However, any building listed in Section E or Appendix A that has not submitted a Proposed Building Submittal, within three years of the date specified in Section K, will be deemed ineligible under this application. These buildings must submit a new ENERGY STAR MFHR Project Application and abide by the requirements of the new application.

Fax this form to 202-343-2200

Or

Email as a Portable Document Format (PDF) to MFHR@energystar.gov

For more information please email MFHR@energystar.gov or visit www.energystar.gov/MFHR

Project meets the eligibility requirements of the ENERGY STAR MFHR program (See Appendix B for more information on eligibility) Yes No

A. All buildings listed in this agreement must be qualified using the following:

- ENERGY STAR MFHR Performance Path Version 1.0 or ENERGY STAR MFHR Prescriptive Path Version 1.0; and
- ENERGY STAR Testing and Verification Protocols Version 1.0; and
- ENERGY STAR Simulation Guidelines Version 1.0 (Performance Path only)

B. Project Information

Project Name: _____

Address: _____

City: _____ State: _____ ZIP: _____

Total Project Size (square foot): _____

Project area subject to this application, if not the entire project (square foot): _____

Number of buildings: _____ Total number of units: _____

Note: All non-identical buildings will require a separate model if the Performance Path is chosen.

Number of non-identical buildings: _____



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C. Construction Type (Check One)

- New Building
 Change of Use and Reconstruction
 Substantial Renovation of Existing Building (Construction must be of nature that the building cannot be occupied for at least 30 days)
 Other (specify): _____

D. Budget

Estimated Cost of Construction \$ _____

E. Building Information – List information for all buildings in this project (if space is needed for additional buildings see Appendix A)

Building Address(es) The number or rows used below must correspond with the # of separate buildings in Section B	Number of Units Enter # of residential units per building	Number of Stories	Total Square Footage	Total Square Footage Subject to Application
Unit Total (Must match total in Section B)		<i>Note: Include buildings from Appendix A in the unit total</i>		

F. Schedule – List all dates, even if phase is complete.

(Typically, buildings cannot pursue qualification after drywall has been installed unless all necessary pre-drywall inspections were performed and documented consistent with the current version of the **ENERGY STAR MFHR Testing and Verification Protocols**)

- Estimated Schematic Design Complete Date (mm/dd/yyyy): ____/____/____
- Estimated Design Development Complete Date (mm/dd/yyyy): ____/____/____
- Estimated Construction Document Complete Date (mm/dd/yyyy): ____/____/____
- Estimated Project Bid Date (mm/dd/yyyy): ____/____/____
- Estimated Wall Insulation Date (mm/dd/yyyy): ____/____/____
- Estimated Construction Complete Date (mm/dd/yyyy): ____/____/____



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G. Developer – *Note: Developer must be an active ENERGY STAR MFHR Developer Partner prior to submitting this application*

Company Name: _____

Company Contact: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ ZIP: _____

H. Project Contact – *Note: Project related correspondence and communication will be directed to this individual*

Name of Project Manager/contact: _____ Title: _____

Company: _____ E-mail: _____

Day Phone: _____ Fax: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ ZIP: _____

I. Registered Architect or Licensed Engineer – *Note: ENERGY STAR MFHR submittals will be signed and stamped by this individual*

Project Representative/Manager: _____ Title: _____

Company: _____ E-mail: _____

Day Phone: _____ Fax: _____

Address 1: _____

Address 2: _____

City: _____ State: _____ ZIP: _____

J. I certify that I am, or I am authorized to act on behalf of, the developer, and I certify that all information provided in this application, including any attachments, is true and correct to the best of my knowledge. I have read and understand the Terms and Conditions which are part of this application and agree on behalf of the developer to abide by them.

Signature: _____ Date: _____



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TERMS AND CONDITIONS

1. Eligibility

- a. Prior to submitting an ENERGY STAR MFHR Project Application, the developer must be an active ENERGY STAR MFHR Developer partner. For more information on how to become a MFHR Developer partner, please visit www.energystar.gov/mfhr.
- b. The project/building must conform to the ENERGY STAR MFHR Program eligibility requirements in effect at the time the application is submitted. Visit www.energystar.gov/mfhr for more information on project/building eligibility requirements.

2. Application does not Entitle the Developer to Participate

Submission of a completed application does not entitle the developer to program participation. Each application will be reviewed by EPA or its designated agent and the applicant will be notified regarding the status of their application within 10 business days.

3. Program Documentation

It is anticipated that EPA or its designated agent will retain a copy of all materials or reports completed in accordance with the Application Agreement. Unless identified as confidential or proprietary by the developer, information contained in these materials or reports may be used for the purpose of promoting awareness and adoption of energy efficiency strategies, practices, and technologies.

4. Post Construction Analysis and Follow-up Visits

EPA reserves the right to make a reasonable number of pre- and post-installation follow-up visits to the building during the construction phase of the program. The purpose of the visit(s) is to provide EPA or its designated agent with an opportunity to evaluate the installed energy reduction measures.

5. Indemnification

EPA does not provide warranty and cannot be held liable for construction defects or deficiencies resulting from the proper or improper application of the ENERGY STAR for MFHR program guidelines.

6. Changes to the Program

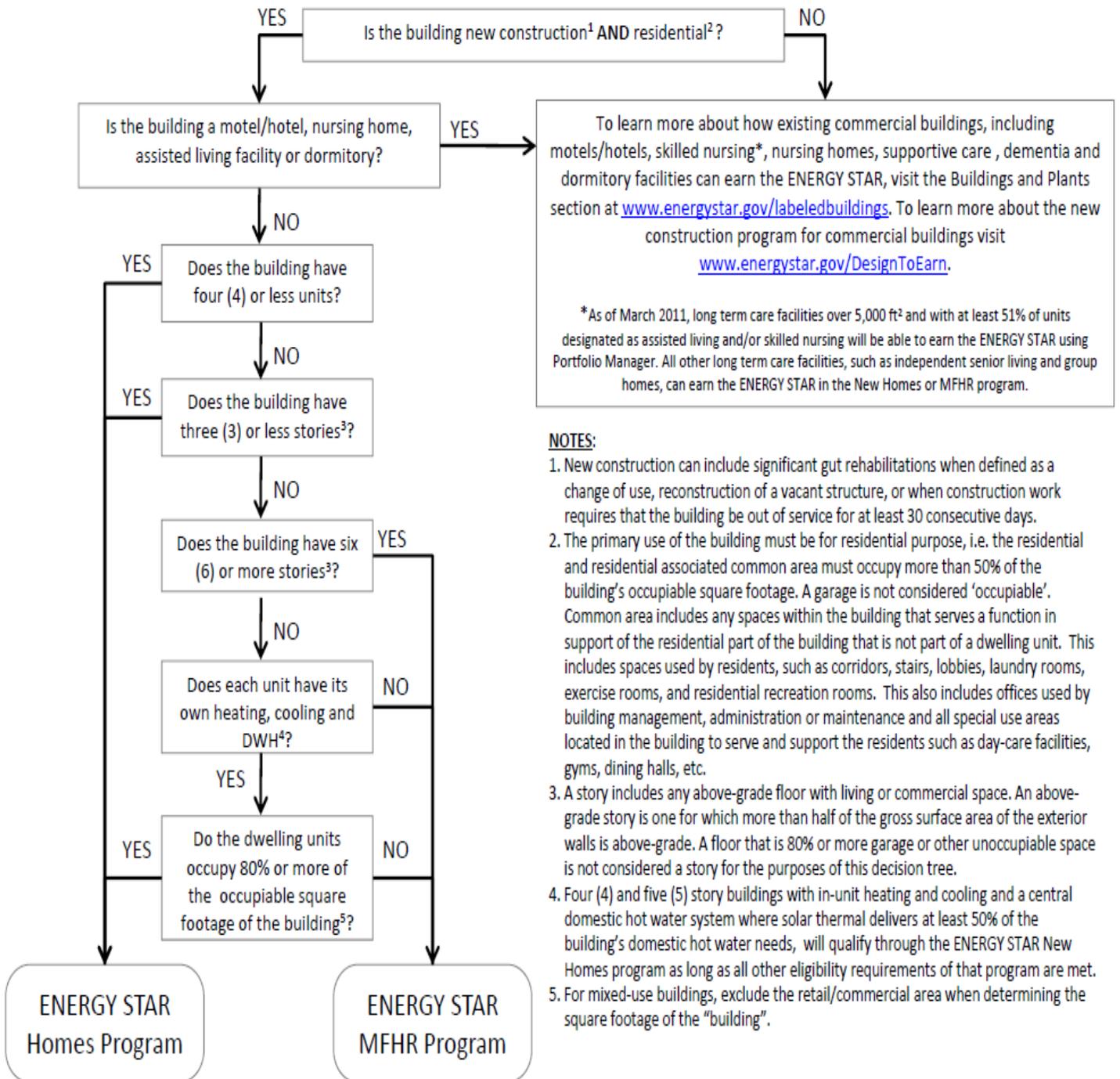
The Terms and Conditions may be changed by EPA at any time without notice. Approved applications, however will be processed to completion under the Terms and Conditions in affect at the time of approval.



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Appendix B: Building Eligibility – Use the decision tree to determine if your project is eligible for the ENERGY STAR Multifamily High Rise program.

EPA ENERGY STAR Multifamily New Construction Program Decision Tree, Version 1.0



NOTES:

1. New construction can include significant gut rehabilitations when defined as a change of use, reconstruction of a vacant structure, or when construction work requires that the building be out of service for at least 30 consecutive days.
2. The primary use of the building must be for residential purpose, i.e. the residential and residential associated common area must occupy more than 50% of the building's occupiable square footage. A garage is not considered 'occupiable'. Common area includes any spaces within the building that serves a function in support of the residential part of the building that is not part of a dwelling unit. This includes spaces used by residents, such as corridors, stairs, lobbies, laundry rooms, exercise rooms, and residential recreation rooms. This also includes offices used by building management, administration or maintenance and all special use areas located in the building to serve and support the residents such as day-care facilities, gyms, dining halls, etc.
3. A story includes any above-grade floor with living or commercial space. An above-grade story is one for which more than half of the gross surface area of the exterior walls is above-grade. A floor that is 80% or more garage or other unoccupiable space is not considered a story for the purposes of this decision tree.
4. Four (4) and five (5) story buildings with in-unit heating and cooling and a central domestic hot water system where solar thermal delivers at least 50% of the building's domestic hot water needs, will qualify through the ENERGY STAR New Homes program as long as all other eligibility requirements of that program are met.
5. For mixed-use buildings, exclude the retail/commercial area when determining the square footage of the "building".