

OWNER'S, ARCHITECT'S, & CONTRACTOR'S CERTIFICATION

RE: GREEN COMMUNITY/NEW URBANISM Mandatory to Receive 8609(s) When Points Are Awarded

The undersigned Owner is responsible for the inclusion of any Green Community/New Urbanism amenities set forth in the Green Community/New Urbanism Criteria Checklist for which points were awarded at the time the project named below received an award of Low Income Housing Tax Credit (LIHTC). These amenities must be included in the final completed project as demonstrated by the as-built survey, architectural plans, and drawings and specifications.

By signing this form, the Owner, Architect, and Contractor hereby certify that the final completed project contains all of the Green Community/New Urbanism amenities set forth in the Green Community/New Urbanism Criteria Checklist for which points were originally awarded, or some other combination of amenities that would allow the project to score the same number of total points. Further, the inclusion of these amenities in the completed project is demonstrated by their inclusion in the as-built survey, architectural plans, drawings and specifications, construction contracts and other construction documents for the project, in accordance with the requirements of the QAP. Those items marked in the attached Green Community/New Urbanism checklist are the final items included in the completed project. The appropriate documentation as to the as-built condition of the project will be provided to the Authority if requested. The Owner, Architect, and Contractor shall report any discrepancies between the tax credit application and the as-built project to the Authority prior to the issuance of IRS Form 8609.

The Authority reserves the exclusive right to determine whether or not the Owner has incorporated into the completed project the Green Community/New Urbanism amenities for which points were received. FAILURE TO ADHERE TO THIS CERTIFICATION IS THE RESPONSIBILITY OF THE OWNER AND MAY RESULT IN NOTIFICATION TO THE IRS FOR FAILURE TO COMPLY WITH THE AUTHORITY'S REQUEST, RECEIPT OF NEGATIVE POINTS ON APPLICATIONS SUBMITTED IN CURRENT AND FUTURE COMPETITIVE FUNDING ROUNDS, A POTENTIAL LOSS OF SOME OR ALL OF THE CREDIT TO THE PROJECT, OR OTHER PENALTY.

This certification may be signed in several counterparts and all so executed shall constitute one agreement, binding on all parties hereto.

[Signature Page Follows]

Project Name

OWNER:

[INSERT OWNER'S NAME]

By: _____

[INSERT AUTHORIZED SIGNATORY'S NAME]

Its: Authorized Signatory

ARCHITECT:

[INSERT ARCHITECT'S NAME]

By: _____

[INSERT AUTHORIZED SIGNATORY'S NAME]

Its: Authorized Signatory

CONTRACTOR:

[INSERT CONTRACTOR'S NAME]

By: _____

[INSERT AUTHORIZED SIGNATORY'S NAME]

Its: Authorized Signatory

Green Community/New Urbanism Project Completion Checklist:

Please complete this checklist at the time the project is placed in service to indicate whether the items for which points were claimed in the initial application were actually included in the completed project.

| | ITEMS CLAIMED IN INITIAL APPLICATION | ITEMS INCLUDED IN COMPLETED PROJECT |
|---|--------------------------------------|-------------------------------------|
| Location and Neighborhood Fabric | Enter Points | Check Box |
| Project location includes access to existing roads, existing water and wastewater infrastructure, and within or contiguous to existing development. | | |
| Project location must include only parcels of land previously developed beyond agriculture or forestry use. | | |
| Locate project site within 3 miles of an existing or planned biking or greenway network. | | |
| Include the development or redevelopment of at least 1,500 sq.ft of office, retail, and commercial space within the development. | | |
| Design residential units at minimum average density more than seven dwelling units per acre of buildable land. | | |
| Locate project on a brownfield, adaptive reuse, or obsolete site AND bring site to unrestricted residential use standards. | | |
| Create a public park maintained as part of project development. | | |
| Locate project within one-tenth mile of government-recognized historic building or district. | | |

| | ITEMS CLAIMED IN INITIAL APPLICATION | ITEMS INCLUDED IN COMPLETED PROJECT |
|---|--------------------------------------|-------------------------------------|
| Locate project site within ¼ mile of at least 4 neighborhood shops, services, and facilities. | | |
| Site Improvements | | |
| Use cast catch covers on storm drains or storm inlets to clearly indicate that the water runs to a watershed area or waterway or keeps all storm water on site. | | |
| Design continuous sidewalks along both sides of all streets within the project. New sidewalks must be at least 4 feet wide. Sidewalks must link to public pathways. | | |
| Design surface parking to be accessed from the rear façade in family developments. | | |
| Design front façades so that at least 80% of all buildings are no more than 20 feet from the front property line, or internal street setback on private roads. | | |
| The front façade is designed such that each family and independent senior residential structure faces a public space such as a street, square, park, or plaza. | | |
| No blank (without doors or windows) walls longer than 50 feet should occur along sidewalks. | | |
| For projects that include twenty or more residential units; design a minimum of three different housing types and sizes within the project. | | |

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| Projects designed with no dead-end streets or cul-de-sacs, or projects designed with pedestrian or bicycle through-connections where cul-de-sacs are necessary. | | |
| For projects with street frontage exceeding 800 feet, design and build projects such that there is at least one public through-street at the project boundary every 800 feet | | |
| Provide for restoration and maintenance of native habitat within project site. | | |
| Provide and maintain a public biking or greenway network within the project site that connects to an existing or planned biking or greenway network. | | |
| If mass transit is available at the site, provide and maintain a safe and comfortable mass transit stop within the project site. | | |
| Provide recycling facilities and programs to residents. (Points are available for developments that provide on site recycling facilities or programs in areas that do not have them or provide facilities or programs beyond what may already be provided.) | | |
| Orient building to make the greatest use of passive solar heating and cooling. | | |
| Materials | | |
| Reuse existing buildings or facades as part of new residential development. | | |

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| Reuse building materials from previous structures. 5% reused materials earns a score of 1. 10% reused material earns a score of 2, 20% or more reused material earns a score of 3. Material reuse based on volume. | | |
| Develop and implement a construction waste management plan to reduce the amount of material sent to the landfill. 50% of construction waste diverted from disposal earns a score of 1. 75% of construction waste diverted from disposal earns a score of 2, 95% earns a score of 3. | | |
| Use materials with recycled content; provide calculation for recycled content percentage based on cost or value of recycled content in relation to total materials for project. 10% materials with recycled content earns a score of 1. 15% materials with recycled content earns a score of 2. 20% materials with recycled content earns a score of 3. | | |
| Use at least 50 percent (by cost or value) wood products and materials that are certified in accordance with the Forest Stewardship Council, salvaged wood or engineered framing materials. | | |
| Landscaping | | |
| Select native trees and plants that are 1) appropriate to the site's soils and microclimate, 2) varied in type to avoid a monoculture within the site, and 3) provide shading in the summer and allow for heat gain in the winter. | | |
| Water Conservation | | |
| New Construction: Install water conserving fixtures with the following specifications: toilets – 1.3 gallons (or less) per flush; showerheads – 2.0 gallons per minute; kitchen faucets – 2.0 GPM; bathroom faucets – 2.0 GPM. | | |

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| <p>Acq/Rehab: Wherever and whenever toilets and showerheads are replaced, install water conserving fixtures with the following specifications: toilets – 1.3 gallons (or less) per flush; showerheads – 2.0 gallons per minute. Wherever and whenever kitchen and bathroom faucets are replaced install fixtures that meet 2.0 GPM specifications.</p> | | |
| <p>Use low-water and low-maintenance landscaping through preservation of existing vegetation and use of indigenous plant specification. Two years of temporary irrigation is allowable for plant establishment.</p> | | |
| <p>If permanent irrigation is installed, use recycled gray water, collected site run-off or an irrigation system that will deliver up to 95 percent of the water supplied.</p> | | |
| <p>Energy Efficiency</p> | | |
| <p>Acq/Rehab: Perform an energy analysis of existing building condition, estimate costs of improvements, make those with a 10 year or shorter payback.</p> | | |
| <p>If providing appliances, install Energy Star labeled clothes washers, dishwashers, refrigerators, microwaves.</p> | | |
| <p>Install daylight sensors or timers on all outdoor lighting.</p> | | |
| <p>Install individual or sub-metered electric meters, unless prohibited by applicable requirements.</p> | | |

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| Use Energy Star-labeled lighting fixtures for 40% of all interior unit fixtures and use Energy Star or high-efficiency commercial grade fixtures in all common areas. | | |
| New Construction R Values for building envelope should be as follows: Exterior Walls R-21, Roof R-49, and Slab R-10 for continuous basements, R-11 for cavity insulation. | | |
| Acquisition/Rehab: Perform an energy analysis of existing building condition, estimate costs of improvements, make those improvements with a 15 year or shorter payback. | | |
| Install Energy Star rated HVAC systems. | | |
| Install Energy Star rated domestic hot water heater. | | |
| Provide renewable energy sources for residents. 2.5% energy from a renewable source earns a score of 2. 7.5% energy from a renewable source earns a score of 3. 12.5% energy from a renewable source earns a score of 4. | | |
| Healthy Living Environment | | |
| Units with attached garages, install a CO alarm inside the unit on the wall that is attached to the garage or is outside the sleeping area. | | |
| Specify that all interior paints, primers, adhesives and sealants and carpet systems must contain low or no VOC. | | |

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| Do not use any composite wood that has exposed particleboard (which contains added urea-formaldehyde) unless the exposed area has been sealed. | | |
| If using carpet, use the Carpet and Rug Institute's Green Label certified carpet and pad. | | |
| When installing Energy Star labeled bathrooms fans that exhaust to the outdoors and which have a humidistat sensor or timer or operates continuously. | | |
| When installing Energy Star labeled power ventilated fans or range hoods that exhaust to the exterior. | | |
| When installing a ventilation system for the dwelling unit that provides 15 cubic feet per minute of fresh air, per occupant. | | |
| Have a certified energy rater perform an energy audit and install the amount of mechanical ventilation required according to the results. | | |
| Operations and Maintenance | | |
| Provide a manual that includes the following: a routine maintenance plan; instructions for all appliance, HVAC operation, water system turn offs, lighting equipment and other systems that are a part of each occupancy unit; an occupancy turnover plan that describes in detail the process of educating the tenant about proper use and maintenance of all building systems; and information on how to maintain the green features of the site, including paving materials and landscaping. | | |

| | ITEMS CLAIMED IN INITIAL APPLICATION | ITEMS INCLUDED IN COMPLETED PROJECT |
|---|---|--|
| <p>Provide a guide for homeowners and renters that explains the intent, benefits, use and maintenance of green building features, and encourages additional green activities such as recycling, gardening and use of healthy cleaning materials</p> | | |
| <p>Provide a walk-through and orientation to the homeowner or new resident that reviews the building's green features, operations and maintenance.</p> | | |