2011 Enterprise Green Communities Criteria Certification Overlay for NYC Build It Back Rebuild Program October 2013

This overlay provides clarifications and instructions for the technical requirements for the NYC Build It Back Rebuild projects required to certify through the Enterprise Green Communities Criteria, which are overseen by the New York City Department of Housing Preservation and Development (HPD).

To achieve Enterprise Green Communities Certification, all projects must achieve compliance with the Criteria's mandatory measures and achieve 35 additional points. This overlay requires that projects achieve respective points in the measures required by the HPD as outlined in the checklist below.

- ◆ Together, the mandatory criteria along with the HPD required criteria represent the minimum threshold for a project financed by HPD, and represent 25 points.
- Projects must implement at least 10 additional points to comply with Enterprise's certification threshold.
- Projects can elect to go beyond this minimum set of criteria to meet the development goals of the project by selecting additional optional points beyond measures required by HPD.

This checklist summarizes the Enterprise Green Communities Criteria and HPD's modifications and clarifications related to the NYC Build it Back Rebuild Program. Except as indicated below, projects should refer to the full 2011 Enterprise Green Communities Criteria for detailed guidance.

KEY

- M = Mandatory
- # = Points required by HPD
- # = Available optional points

1: INTEGRATIVE DESIGN

YES	_NO	_MAYBE	M	1.1a Green Development Plan: Integrative Design Meeting(s) Conduct one or more integrative design meetings and submit a Green Development Plan or equivalent documentation.
YES	_NO	MAYBE	M	1.1b Green Development Plan: Criteria Documentation Create design and construction documentation to include information on implementation of appropriate Enterprise Green Communities Criteria.
YES	_NO	_MAYBE	2	1.2a Universal Design (New Construction only) Design a minimum of 15% of the dwelling units (no fewer than one) in accordance with ICC/ANSI A117.1, Type A, Fully Accessible guidelines.
YES	NO	_MAYBE	2 or 3	1.2b Universal Design (Substantial and Moderate Rehab only) Design a minimum of 10% of the dwelling units (no fewer than one) in accordance with ICC/ANSI A117.1, Type A, Fully Accessible guidelines [2 points] and, for an additional point, the remainder of the ground-floor units and elevator-reachable units should have accessible unit entrances. HPD Build It Back Overlay: This criterion is not applicable to the NYC Build It Back Rebuild Program
				SUBTOTAL POINTS

2: LOCATION + NEIGHBORHOOD FABRIC

___YES ___NO ___MAYBE M

2.1 Sensitive Site Protection

Do not locate new development, including buildings, built structures, roads, or other parking areas, on portions of sites that meet any of the following provisions:

- Land within 100 feet of wetlands, including isolated wetlands or streams
- Land on slope greater than 15%
- Land with prime soils, unique soils, or soils of state significance
- Public parkland
- Land that is specifically identified as habitat for any species on federal or state threatened or endangered lists
- Land with elevation at or below the 100-year floodplain2: Location + Neighborhood Fabric

HPD Build It Back Overlay:

This criterion is not applicable to the NYC Build It Back Rebuild Program

YES	_NO _	MAYBE	М	2.2 Connections to Existing Development and Infrastructure (New Construction only, except for projects located on rural tribal lands, in colonias communities, or in communities of population less than 10,000) Locate project on a site with access to existing roads, water, sewers, and other infrastructure within or contiguous to existing development. Connect the project to the pedestrian grid. HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO _	MAYBE	M	 2.3 Compact Development Design and build the project to a density of at least: Urban/Small Cities: 10 dwelling units per acre, or at least 75% of surrounding net residential density, whichever is greater Suburban/Mid-Size Towns: 7 dwelling units per acre, or at least 75% of surrounding net residential density, whichever is greater Rural/Tribal/Small Towns: 5 units per acre for detached or semi-detached housing; 10 units per acre for townhomes; 15 units per acre for apartments HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO _	MAYBE	5 or 6	 2.4 Compact Development Design and build the project to a density of at least: Urban/Small Cities: 15 dwelling units per acre, or at least 75% of surrounding net residential density, whichever is greater [5 points] Suburban/Mid-Size Towns: 10 dwelling units per acre, or at least 75% of surrounding net residential density, whichever is greater [6 points] Rural/Tribal/Small Towns: 7.5 units per acre for detached or semidetached housing; 12 units per acre for townhomes; 20 units per acre for apartments [6 points] HPD Build It Back Overlay: Some HPD NYC Build It Back Rebuild projects will meet this requirement and would therefore be eligible for these points. To determine the project density requirement, use the Center for Neighborhood Technology website: http://apps.cnt.org/residential-density/#. Then refer to the full Criteria document for guidance to calculate project net density.
YES	NO	MAYBE	M	2.5 Proximity to Services

2.5 Proximity to Services

Locate the project within:

- Urban/Small Cities: a 0.25-mile walk distance of at least two OR a 0.5-mile walk distance of at least four of the list of facilities
- Suburban/Mid-Size Towns: a 0.5-mile walk distance of at least three OR a 1-mile walk distance of at least six of the list of facilities
- Rural/Tribal/Small Towns: two miles of at least two of the list of facilities

HPD Build It Back Overlay:

YES	NO	MAYBE	M	2.6 Preservation of and Access to Open Space: Rural/Tribal/Small Towns Only Set aside a minimum of 10% of the total project acreage as open space for use by residents <i>OR</i> locate project within a 0.25-mile walk distance of dedicated public open space that is a minimum of 0.75 acres HPD Build it Back Overlay: This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO	_MAYBE	3 max	2.7 Preservation of and Access to Open Space Set aside a percentage of the total project acreage as open space for use by residents: 20% [1 point]; 30% [2 points]; and 40% + written statement of preservation/conservation policy for set-aside land [3 points]
YES	NO	MAYBE	5	 2.8 Access to Public Transportation Locate the project within: Urban/Small Cities: a 0.5-mile walk distance of combined transit services (bus, rail, and ferry) constituting 76 or more transit rides per weekday and 32 or more transit rides on the weekend Suburban/Mid-Size Towns: a 0.5-mile walk distance of combined transit services (bus, rail, and ferry) constituting 60 or more transit rides per weekday and some type of weekend ride option Rural/Tribal/Small Towns: 5-mile distance of either a vehicle share
YES	NO	_MAYBE	5	program, a dial-a-ride program, an employer van pool, or public–private regional transportation 2.9 Walkable Neighborhoods: Connections to Surrounding Neighborhood—Rural/Tribal/Small Towns Connect the project to public spaces, open spaces, and adjacent development by providing at least three separate connections from the project to sidewalks or pathways in surrounding neighborhoods and natural areas.
YES _	_NO	_MAYBE	7 max	 2.10 Smart Site Location: Passive Solar Heating/Cooling Demonstrate a building with a passive solar design, orientation, and shading that meet specified guidelines. Select one: Single building—New Construction [7 points max] Multiple buildings—New Construction [7 points max] Moderate or Substantial Rehab [7 points max] HPD Build it Back Overlay: Recommended where possible
YES	NO	_MAYBE	2	2.11 Brownfield or Adaptive Reuse Site Locate the project on a brownfield or adaptive reuse site. Select either: adaptive reuse site [2 points] or brownfield remediation [2 points]
YES	NO	_MAYBE	6	2.12 Access to Fresh, Local Foods Pursue one of three options to provide residents and staff with access to fresh, local foods, including neighborhood farms and gardens; community-supported

agriculture; proximity to farmers market. YES NO MAYBE 4 2.13 LEED for Neighborhood Development Certification Locate the project in a Stage 2 Pre-Certified LEED for Neighborhood Development plan or a Stage 3 LEED for Neighborhood Development Certified Neighborhood Development. SUBTOTAL POINTS 3: SITE IMPROVEMENTS __YES NO MAYBE M 3.1 Environmental Remediation Conduct an environmental site assessment to determine whether any hazardous materials are present on site. **HPD Build it Back Overlay:** NYC Build it Back will conduct a Tier 1 and 2 Environmental Assessments for each property. _YES NO MAYBE M 3.2 Erosion and Sedimentation Control (Except for infill sites with buildable area smaller than one acre) Implement EPA's Best Management Practices for erosion and sedimentation control during construction. _YES NO MAYBE M 3.3 Low-Impact Development (New Construction only) Projects located on greenfields must meet the list of low-impact development criteria. 3.4 Landscaping YES NO MAYBE M Provide new plants (including trees, shrubs, and ground cover) such that at least 50% of area available for landscaping is planted with native or adaptive species, all new plants are appropriate to the site's soil and microclimate, and none of the new plants is an invasive species. YES NO MAYBE M 3.5 Efficient Irrigation and Water Reuse If irrigation is utilized, install an efficient irrigation or water reuse system. 3.6 Surface Stormwater Management _YES NO MAYBE 2 or 6 Retain, infiltrate, and/or harvest stormwater on site. Select only one: partial

stormwater retention [2 points] or full stormwater retention [6 points]

YES	NO	_MAYBE	M	4.1 Water-Conserving Fixtures Install or retrofit water-conserving fixtures in all units and any common facilities with the following specifications: Toilets—1.28 gpf; Urinals—0.5 gpf; Showerheads—2.0 gpm; Kitchen faucets—2.0 gpm; Bathroom faucets—1.5 gpm HPD Build it Back Overlay: NYC Build it Back homes will automatically meet this criteria as they are required to meet the specifications listed in 4.2 Advanced Water-Conserving Appliances and Fixtures
VEC	NO	MAVDE	6	4.2. Advanced Water Concerning Applicance and Finture
HPD Requi	_NO	_MAYBE	0	 4.2 Advanced Water-Conserving Appliances and Fixtures Install water-conserving fixtures in all units and any common facilities with the following specifications: Toilets – 1.2 gpf Showerheads – 1.5 gpm Kitchen faucets – 1.5 gpm Bathroom faucets – 0.5 gpm HPD Build it Back Overlay: Any toilet specified must have a minimum rating of 750g from the Maximum Performance (MaP) Testing program.
YES	_NO	MAYBE	4	 4.3 Water Reuse Harvest, treat, and reuse rainwater and/or greywater to meet a portion of the project's water needs. 10% reuse [1 point] 20% reuse [2 points] 40% reuse [4 points]
5: ENERG	SY EFF	ICIENC'	Y	SUBTOTAL POINTS
YES	_NO	_MAYBE	M	5.1a Building Performance Standard: Single family and Multifamily (three stories or fewer) (<i>New Construction only</i>) Certify the project under ENERGY STAR New Homes.

HPD Build it Back Overlay

4: WATER CONSERVATION

NYC Build it Back Rebuild Projects are required to certify through ENERGY STAR for New Homes Version 3.

YES	NO _	MAYBE	M	5.1b Building Performance Standard: Multifamily (four stories or more) (New Construction only) Demonstrate compliance with EPA's Multifamily High-Rise program (MFHR) using either the prescriptive or the performance pathway.
				HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO	MAYBE	M	5.1c Building Performance Standard: Single Family and Multifamily (three stories or fewer) (<i>Substantial and Moderate Rehab only</i>) Demonstrate that the final energy performance of the building is equivalent to a Home Energy Rating System (HERS) Index of 85.
				HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO	MAYBE	M	5.1d Building Performance Standard: Multifamily (four stories or more) (Substantial and Moderate Rehab only) Demonstrate that the final energy performance of the building is equivalent to ASHRAE 90.1-2007.
				HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO	MAYBE	15 max	5.2 Additional Reductions in Energy Use Improve whole-building energy performance by percentage increment above baseline building performance standard for additional points.
YES	NO	MAYBE	M	5.3 Sizing of Heating and Cooling Equipment and Ducts Size heating and cooling equipment in accordance with the Air Conditioning Contractors of America (ACCA) Manuals, Parts J, S, and D, or ASHRAE handbooks.
YES	NO	MAYBE	M	5.4 ENERGY STAR Appliances If providing appliances, install ENERGY STAR–labeled clothes washers, dishwashers, and refrigerators.
YES	NO	MAYBE	M	5.5a Efficient Lighting: Interior Units Install efficient interior lighting, appropriate for project type, either ENERGY STAR Advanced Lighting Package (ALP) or lighting specified in EPA's MFHR program.
				HPD Build it Back Overlay: Projects may use fixtures that are not ENERGY STAR qualified by

Technical specifications to demonstrate ENERGY STAR equivalency are

 $\ demonstrating \ equivalent \ energy \ performance.$

_YES NO MAYBE M 5.5b Efficient Lighting: Common Areas and Emergency Lighting (All Multifamily projects) Install efficient lighting in common areas and for emergency lighting, appropriate for project type. For multifamily projects with three stories or fewer, install ENERGY STAR-labeled fixtures, LEDs, T8 fixtures with electronic ballasts or better, or equivalent. For multifamily projects with four stories or more, install lighting specified in EPA's MFHR program. **HPD Build it Back Overlay:** Projects may use fixtures that are not ENERGY STAR labeled by demonstrating equivalent energy performance. For all multifamily projects, regardless of stories, install ENERGY STAR-labeled fixtures, LEDs, T8 fixtures with electronic ballasts or better, or equivalent Technical specifications to demonstrate ENERGY STAR equivalency are located on the ENERGY STAR website at: http://www.energystar.gov/index.cfm?c=product_specs.pt_product_specs YES MAYBE M NO 5.5c Efficient Lighting: Exterior Install efficient exterior lighting, appropriate for project type: either ENERGY STAR compact fluorescents or LEDs, or lighting specified in EPA's MFHR program. **HPD Build it Back Overlay:** Exterior lights must be full cut-off, Dark Sky approved fixtures, or project must document intent to eliminate light trespass through design. YES NO MAYBE M **5.6a Electricity Meter** (New Construction and Substantial Rehab only) Install individual or sub-metered electric meters in all dwelling units. 5.6b Electricity Meter (Moderate Rehab only) _YES NO MAYBE 3 Install individual or sub-metered electric meters in all dwelling units. **HPD Build it Back Overlay** This criteria is not applicable to the NYC Build It Back Rebuild Program MAYBE 12 max 5.7a Renewable Energy _YES NO Install photovoltaic (PV) panels, wind turbines, or other electric-generating renewable energy source to provide a specified percentage of the project's estimated energy demand.

5.7b Photovoltaic/Solar Hot Water Ready

Site, design, engineer, and/or plumb the development to accommodate installation of photovoltaic (PV) or solar hot water system in the future.

HPD Build it Back Overlay:

YES

NO

MAYBE 1 or 2

Recommended where possible.

YES	NO	MAYBE	5	5.8 Advanced Metering Infrastructure Site, design, engineer, and wire the development to accommodate installation of smart meters and/or be able to interface with smart grid systems in the future.
				SUBTOTAL POINTS
6: MATER	RIALS	BENEFIC	CIAL TO	THE ENVIRONMENT
YES	NO	MAYBE	M	6.1 Low/No VOC Paints and Primers All interior paints and primers must be less than or equal to the following VOC levels: Flats—50 g/L; Non-flats—50 g/L; Floor—100 g/L
YES	NO	MAYBE	M	6.2 Low/No VOC Adhesives and Sealants All adhesives must comply with Rule 1168 of the South Coast Air Quality Management District. All caulks and sealants must comply with regulation 8, rule 51, of the Bay Area Air Quality Management District.
				HPD Build it Back Overlay: This requirement applies only to interior caulks and sealants, where 'interior' defined to be anything on the inside of the weather barrier.
YES	NO	MAYBE	M	6.3 Construction Waste Management Commit to following a waste management plan that reduces non-hazardous construction and demolition waste by at least 25% by weight through recycling salvaging, or diversion strategies.
				HPD Build it Back Overlay: All HPD projects meet this requirement as of right based on NYC average construction waste diversion rates.
YES PD Require	NO ed	MAYBE	5 max	 6.4 Construction Waste Management: Optional Determine percentage of waste diversion and earn all points below that threshold: 35% waste diversion [1 point] 45% waste diversion [1 point] 55% waste diversion [1 point] 65% waste diversion [1 point] 75% waste diversion [1 point]
				HPD Build it Back Overlay: Projects are required to implement at least 55% (3 points) waste diversion Projects must calculate specific strategy to meet the diversion rates - points will not be awarded based on NYC average diversion rates
YES	NO	MAYBE	5	6.5 Recycling Storage for Multifamily Project Provide one or more easily accessible, permanent areas for the collection are storage of materials for recycling.
YES	NO _	MAYBE	5 max	6.6 Recycled Content Material Incorporate building materials that are composed of at least 25% post-

consumer recycled content or at least 50% post-industrial recycled content. Select from the following:

- Framing materials [1 point]
- Exterior materials: siding, masonry, roofing [1 point]
- Concrete/cement and aggregate [1 point]
- Drywall/interior sheathing [1 point]
- Flooring materials [1 point]

HPD Build it Back Overlay:

Projects are required to earn at least 2 points in this measure.

____YES NO MAYBE **5** max

6.7 Regional Material Selection

Use products that were extracted, processed, and manufactured within 500 miles of the home or building for a minimum of 50% of the building material value (based on cost). Select any or all of these options:

- Framing materials [1 point]
- Exterior materials: siding, masonry, roofing [1 point]
- Concrete/cement and aggregate [1 point]
- Drywall/interior sheathing [1 point]
- Flooring materials [1 point]

___YES NO MAYBE 5

6.8 Certified, Salvaged, and Engineered Wood Products

Commit to using wood products and materials of at least 25% that are (by cost): FSC-certified, salvaged products, or engineered framing materials without urea-formaldehyde binders.

____YES ___NO ___MAYBE 1 or 3

6.9a Reduced Heat-Island Effect: Roofing

Use Energy Star–compliant roofing or install a "green" (vegetated) roof for at least 50% of the roof area. *Select only one:* cool roof [3 points] or green roof [1 point]

HPD Build it Back Overlay:

Projects are urged to consider cool roofing options.

____YES ____NO ___MAYBE 2

HPD Required

6.9b Reduced Heat-Island Effect: Paving

Use light-colored, high-albedo materials and/or an open-grid pavement, with a minimum solar reflectance of 0.3, over at least 50% of the site's hardscaped area.

SUBTOTAL POINTS

7: HEALTHY LIVING ENVIRONMENT

___YES NO MAYBE M

7.1 Composite Wood Products that Emit Low/No Formaldehyde

All composite wood products must be certified compliant with California 93120. If using a composite wood product that does not comply with California 93120, all exposed edges and sides must be sealed with low-VOC sealants.

YESNOMAYBE	M	7.2 Environmentally Preferable Flooring Do not install carpets in entryways, laundry rooms, bathrooms, kitchens/ kitchenettes, utility rooms, and all rooms of ground-connected floors. Any carpet products used must meet the Carpet and Rug Institute's Green Label or Green Label Plus certification for carpet, pad, and carpet adhesives. Any hard surface flooring products used must be either ceramic tile, unfinished hardwood floors, OR in compliance with the Scientific Certification System's FloorScore program criteria.
		HPD Build it Back Overlay: Hard surface flooring products may be pre-finished environmentally preferable materials, such as bamboo.
YESNOMAYBE	4	7.3 Environmentally Preferable Flooring: Alternative Sources Use non-vinyl, non-carpet floor coverings in all rooms of building.
YESNOMAYBE	M	7.4a Exhaust Fans: Bathroom (New Construction and Substantial Rehab only) Install Energy Star–labeled bathroom fans that exhaust to the outdoors, are connected to a light switch, and are equipped with a humidistat sensor, timer, or other control (e.g., occupancy sensor, delay off switch, ventilation controller).
		HPD Build It Back Overlay: Projects with mechanical exhaust ventilation must specify properly sealed ductwork and Constant Airflow Regulators are recommended.
YESNOMAYBE	6	7.4b Exhaust Fans: Bathroom (Moderate Rehab only) Install Energy Star–labeled bathroom fans that exhaust to the outdoors, are connected to a light switch, and are equipped with a humidistat sensor, timer, or other control (e.g., occupancy sensor, delay off switch, ventilation controller).
		HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YESNOMAYBE	M	7.5a Exhaust Fans: Kitchen (New Construction and Substantial Rehab only) Install power-vented fans or range hoods that exhaust to the exterior at the appropriate cfm rate, per ASHRAE 62.2, or install a central ventilation system with rooftop fans that meet efficiency criteria:
YESNOMAYBE	6	7.5b Exhaust Fans: Kitchen (Moderate Rehab only) Install power-vented fans or range hoods that exhaust to the exterior at the appropriate cfm rate, per ASHRAE 62.2, or install a central ventilation system with rooftop fans that meet efficiency criteria.
		HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program

YES	NO _	MAYBE	M	7.6a Ventilation (New Construction and Substantial Rehab only) Install a ventilation system for the dwelling unit capable of providing adequate fresh air per ASHRAE requirements for the building type.
YES	NO _	MAYBE	5	7.6b Ventilation (Moderate Rehab only) Install a ventilation system for the dwelling unit capable of providing adequate fresh air per ASHRAE requirements for the building type.
				HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO _	MAYBE	M	7.7 Clothes Dryer Exhaust Clothes dryers must be exhausted directly to the outdoors using rigid-type duck work.
YES	NO _	MAYBE	M	7.8 Combustion Equipment Specify power-vented or closed-combustion equipment when installing new space and water-heating equipment in New Construction and any Substantial and Moderate Rehab projects.
YES	NO	MAYBE	M	7.9a Mold Prevention: Water Heaters Provide adequate drainage for water heaters that includes drains or catch pans with drains piped to the exterior of the dwelling.
YES	NO _	MAYBE	M	7.9b Mold Prevention: Surfaces In bathrooms, kitchens, and laundry rooms, use materials that have durable, cleanable surfaces.
YES	NO _	MAYBE	M	7.9c Mold Prevention: Tub and Shower Enclosures Use non–paper-faced backing materials such as cement board, fiber cement board, or equivalent in bathrooms.
YES	NO	MAYBE	M	7.10 Vapor Barrier Strategies (New Construction and Rehab Projects with foundation work only) Install vapor barriers that meet specified criteria appropriate for the foundation type.
YES	NO _	MAYBE	M	7.11 Radon Mitigation (New Construction and Substantial Rehab only) For New Construction in EPA Zone 1 and 2 areas, install passive radon- resistant features below the slab. For Substantial Rehab projects in those Zones, test for the presence of radon and mitigate if elevated levels exist.
YES	NO	MAYBE	M	7.12 Water Drainage (New Construction and Rehab projects replacing assemblies called out in Criterion only)

Provide drainage of water away from windows, walls, and foundations by

implementing list of techniques.

YES	NO	_MAYBE	M	7.13 Garage Isolation Follow list of criteria for projects with garages, including: provide a continuous air barrier between the conditioned (living) space and any garage space to prevent the migration of any contaminants into the living space, and install a CO alarm inside the house in the room with a door to the garage <i>and</i> outside all sleeping areas.
YES	NO	MAYBE	M	7.14 Integrated Pest Management Seal all wall, floor, and joint penetrations with low-VOC caulking or other appropriate sealing methods to prevent pest entry.
YES	NO	_MAYBE	M	7.15 Lead-Safe Work Practices (Moderate and Substantial Rehab only) For properties built before 1978, use lead-safe work practices consistent with the EPA's Renovation, Repair, and Painting Regulation and applicable HUD requirements.
				HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO	_MAYBE	9	7.16 Smoke-Free Building Implement and enforce a no smoking policy in all common, individual living areas, and with a 25-foot perimeter around the exterior of all residential buildings.
				SUBTOTAL POINTS
8: OPER	ATIONS	6 + MAIN	ITENAN	CE
YES	NO	_MAYBE	M	8.1 Building Maintenance Manual (All Multifamily Projects) Provide a building maintenance manual that addresses maintenance schedules and other specific instructions related to the building's green features.
				HPD Build it Back Overlay This criterion is not applicable to the NYC Build It Back Rebuild Program
YES	NO	_MAYBE	M	8.2 Resident Manual Provide a guide for homeowners and renters that explain the intent, benefits, use, and maintenance of green building features.
YES	NO	_MAYBE	M	8.3 Resident and Property Manager Orientation Provide a comprehensive walk-through and orientation for residents and property managers using the appropriate building maintenance or resident's manual.

HPI	_YESNO D Required	MAYBE	12	8.4 Project Data Collection and Monitoring System Collect and monitor project performance data on energy, water, and, if possible, healthy living environments for a minimum of five years. HPD Build it Back Overlay All homes are required to submit utility release forms after construction completion. All projects must establish accounts with an Enterprise approved energy benchmarking and monitoring software for a minimum of5 years after construction completion.
				SUBTOTAL POINTS
				TOTAL POINTS