City of Dallas

LEED for Homes
Project Summary and Checklist, Multifamily
New Construction

Summary							
Date of Application							
Compliance Path							
Project Identification							
Project Address							
Owner Identification							
Architect Identification							
Contractor Identification							**Permit No**.
Third Party Provider							**Provider No.**
Building Code		IBC Residential Occupancy					
Type of Building				IBC Group R Occupancy: (circle one) R-1. R-2. R-3. R-4			Multifamily
Stories and Type	**Number of Stories:**	**Unit Type:** 1 bed/1 bath	**Unit Type:** 2 bed/1 bath	**Unit Type:** 2 bed/2 bath	**Unit Type:** 3 bed/2 bath	**Unit Type:** 3 bed/3 bath	**Unit Type:** Other
Garage	Attached	Detached	Carport	None			
Building Sq. Footage	**Lot Size:**		**Building Total Sq. Ft:**		**Area Under Roof:**		**Total Nonroof Area:**
	IECC Climate Zone :3A		**Radon Zone:** 3*				
Credits	**Required: 45**	**Attempted:**	**Recognized:**	**Includes mandatory credit from Water Efficiency category**			

Note: Checklist is intended for use with projects complying with the Dallas Green Construction Code for multifamily buildings following the LEED for Homes (Multifamily) path. Project seeking LEED for Homes certification must be verified by a USGBC certified Green Rater in addition to the required plan reviews and inspections performed by a City of Dallas approved Third Party Green Building Provider and an approved Third Party Energy Inspector.
All units in the building must comply with credits selected.
This checklist applies only to residential units in multifamily or mixed used buildings. Other spaces must comply with applicable commercial checklist.

* Radon Zone: Dallas lines within Radon Zone 3 - No Radon; the potential exists for building and raw materials from radon zoned areas to be brought into the Dallas area for use on projects

LEED for Homes 2008						
Item	**Green Building Practice**	**Compliance**		**Credit Awarded**	**Plan Review/ Inspection**	**Comments**
		Yes	**No**			
	Innovative and Design Process	**Maximum ID Credits: 11**				Refer to LEED for Homes Multifamily Midrise Reference Guide, October 2010
ID 1	**Integrated Project Planning in Midrise Buildings**					Verify at green plan review
	1.1 Preliminary Rating: 1) Meeting resulting in written plan					
	1.2 Energy Expertise in Midrise					
	1.3 Professional LEED credential					Note: LEED credential must have specialty
	1.4 Design Charrette 1) Full day 2) Skill sets required: a) Architectural/residential design b) Mechanical or energy engineering c) Building science/performance testing d) Green building design e) Civil engineering, landscape, habitat restoration, land use planning					
	1.5 Building Orientation for Solar Design 1) Glazing area on north/south wall 50% greater than east/west walls 2) East/west axis within 15 degrees of east/west 3) Minimum 450 sq ft of south facing roof area, oriented for solar applications 4) 90% of south facing glazing shaded in summer, unshaded in winter					
	1.6 Trades Training for Midrise 1) At minimum, must include plumbing, mechanical systems, and insulation					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
ID2	**Quality Management for Durability**					Verify at green plan review Refer to LEED ID 2 Table 1
	2.1 Durability Planning 1) Durability evaluation completed 2) Strategies developed to address durability issues 3) Moisture control measures from Table 1 incorporated 4) Durability strategies incorporated into project documentation 5) Durability measure listed in durability inspection checklist					
	2.2 Durability Management 1) Complete Durability Risk Evaluation 2) Response to mitigate risks identified 3) Indoor moisture control measures 4) Incorporate mitigation responses in construction documents 5) List of durability measures and location					
	2.3 Third Party Verification					
ID3	**3.1 Innovative or Regional Design**					Submitted for approval at green plan review
	3.2 Innovative or Regional Design					Submitted for approval at green plan review
	3.3 Innovative or Regional Design					Submitted for approval at green plan review
	3.4 Innovative or Regional Design					Submitted for approval at green plan review

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	Location and Linkages	**Maximum Credits: 10**				
LL 1	**LEED for Neighborhood Development**					Verify path at green plan review Note: Credit earned under LL1 not eligible for credit under prescriptive path
LL 2	**Site Selection**					Verify at green plan review and final inspection Credits earned under prescriptive path not eligible for credit under LL1;all prescriptive requirements must be met
	2.1 Site Selection 1) Built above 100 yr floodplain 2) Not built on habitat for threatened or endangered species 3) Not built within 100 ft of water or wetlands 4) Not built on land that was public parkland prior to acquisition 5) Not built on land with prime soils, unique soils, or soils of state significance					
LL 3	**Preferred Locations**					Verify at green plan review
	3.1 Edge Development					
	3.2 Infill					
	3.3 Brownfield Redevelopment 1) Site documented as contaminated 2) Site designate by local, state, or federal government					
LL 4	**Infrastructure**					Verify at green plan review
	4.1 Existing Infrastructure, 1/2 mile					
LL5	**Community Resources for Midrise Buildings**					Verify at green plan review Refer to LEED LL Table 1
	5.1 Basic Community Resources 1) Within 1/4 mile of 4 basic community resources 2) Within 1/2 mile of 7 basic community resources					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	5.2 Extensive Community Resources 1) Within 1/4 mile of 7 basic community resources 2) Within 1/2 mile of 11 basic community resources					
	5.3 Outstanding Community Resources 1) Within 1/4 mile of 11 basic community resources 2) Within 1/2 mile of 14 basic community resources					
LL 6	**Access to Open Space**					Verify at green plan review and final inspection
	6.1 Access to Open Space 1) Location within 1/2 mile of publicly accessible or community open space at least 3/4 acres in size					
	Sustainable Sites	**Maximum Credits: 24**				
SS 1	**Site Stewardship in Midrise Buildings**					Verify at site inspections during construction
	1.1 Erosion Controls During Construction 1) Disturbed topsoil stockpiles and protected from erosion 2) Path and velocity of runoff with silt fencing or equivalent is controlled 3) Sewer inlets, streams, and lakes with straw bales, silt fencing protected 4) Swales to divert surface water 5) Tiers, erosion blankets, compost blankets, similar on sloped areas					
	1.2 Minimize Disturbed Area of Site 1) Undeveloped site: a) Develop tree/plant preservation plan with no disturbance zones b) Leave 40% of buildable lot area, excluding roofed area, undisturbed 2) Developed site: a) Develop tree/plant preservation plan with no disturbance zones b) Rehabilitate lot; undo soil compaction, remove invasive plants, 3) Minimum density of 40 units per acre					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
SS 2	**Landscaping in Midrise Buildings**					Verify at green plan review, with construction submittals, and final inspection Refer to LEED SS 2 Tables 2, 3, 4, 5, and 6
	2.1 No invasive plants					
	2.2 Basic Landscaping Design 1) Drought resistant turf 2) No turf in densely shaded area 3) No turf in areas with 25% slope 4) Mulch or soil amendments 5) Compacted soil tilled to minimum 6 inches					
	2.3 Limit Conventional Turf					
	2.4 Drought Tolerant Plants					
	2.5 Reduce Overall Irrigation Demand by 20%					
SS 3	**Reduce Local Heat Island Effects**					Verify at green plan review and final inspection
	3.1 Reduce Local Heat Island Effects 1) Locate trees/plants to provide shade for 50% hardscape 2) Light colored, high albedo materials for 50% of sidewalk, patio, drives					
	3.2 Reduce Roof Heat Island Effect 1) Roof material have solar reflective index (SRI) of 75% or better 2) Vegetative roof over minimum 50% of roof area* 3) High albedo, vegetative roof surfaces complying with criteria					Note: Vegetative roof requires approval by building official
SS4	**Surface Water Management for Midrise Buildings**					Verify at green plan review and final inspection Refer to LEED SS 4 Table 8
	4.1 Permeable Lot 1) Vegetative landscape 2) Permeable paving 3) Impermeable surfaces directed to infiltration features					
	4.2 Permanent Erosion Controls 1) Steep Slope: Terracing and retaining walls 2) Plant trees, shrubs, groundcover per 500 sq ft of disturbed lot area					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	4.3 Stormwater Quality Control 1) Written stormwater management control plan to capture 90% stormwater runoff					
SS 5	**Nontoxic Pest Control**					Verify at green plan review and inspections during construction Dallas located is in heavy termite zone
	5.1 Pest Control Alternatives 1) Exterior wood minimum 12 inches above soil 2) External cracks, joints, similar, sealed with sealant and rodent/ corrosion proof screens; exposed foundation insulation protected with moisture resistant, pest proof cover 3) No wood to concrete connections; separate connections 4) Mature landscape plants are minimum 24 inches from building 5) Termite Risk Areas: a) Cellulosic material sealed with borate to 3 ft above foundations b) Sand or diatomaceous earth barrier c) Steel mesh barrier termite control system d) Nontoxic termite bait system e) Noncellulosic wall structure f) Solid concrete foundation walls or pest proof masonry wall design					
SS 6	**Compact Development In Midrise Buildings**					
	6.1 Moderate Density 1) Average density of 40 or more dwelling units per acre of buildable land					
	6.2 High Density 1) Average density of 60 or more dwelling units per acre of buildable land					
	6.3 Very High Density 1) Average density of 80 or more dwelling units per acre of buildable land					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
SS 7	**Alternate Transportation in Midrise Buildings**					
	7.1 Public Transit 1) Transit services located within 1/2 mile of building offering 30 or more transit rides per weekday					
	7.2 Bicycle Storage 1) Covered storage facility for 15% of building occupants					
	7.3 Parking Capacity/Low Emitting and Fuel Efficient Vehicles 1) Parking for 3% of total vehicle parking capacity for low emitting/fuel efficient vehicles with preferred parking 2) Preferred parking for low emitting/fuel efficient vehicles for 5% of total vehicle parking capacity of site 3) Alternative fuel refueling station for 3% of total vehicle parking 4) Parking capacity does not exceed minimum zoning and infrastructure facilitates shared vehicle usage 5) No new parking					
	Water Efficiency for Midrise Buildings	**Maximum Credits: 15**				Minimum one water credit mandatory Verify at plan review, with construction submittals, and at final inspection Refer to LEED WE 1 Tables 9, 10, 11
WE 1	**Water Reuse for Midrise Buildings**					≥10% of total water demand offset by water reuse strategies; requires calculation by qualified professional
	1.1 Water Reuse for Midrise a. Rainwater Harvesting System for landscape irrigation use b. Graywater Reuse System for landscape irrigation or indoor water use. c. Municipal Recycled Water System					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
WE 2	**Irrigation System for Midrise Buildings**					Refer to LEED WE 2 Tables 11, 12, 13, 14, 15
	2.1 High Efficiency Irrigation System 1) Irrigation system designed by EPA Water Sense certified professional 2) Irrigation system with head to head coverage 3) Central shut off valve 4) Submeter for the irrigation system 5) Drip irrigation 50% of planting beds 6) Separate zone for each bedding area 7) Timer or controller for each zone 8) Pressure regulating devices 9) High efficiency nozzles, distribution uniformity of minimum 0.70 10) Check valve in heads 11) Moisture sensor or rain delay controller 12) Third party inspection of system					
	2.2 Reduce Overall Irrigation Demand based on Table, calculated by landscape professional					Refer to LEED WE2 Table 12.
WE 3	**Indoor Water Use**					
	3.1 High Efficiency Fixtures and Fittings in Midrise 1) 2.0 gpm average flow rate of lavatory faucets 2) 2.0 gpm average flow rate of showerheads 3) 1.30 gpf average flow rate for toilets or dual flush toilets or EPA Water Sense toilets					
	3.2 Very High Efficiency Fixtures and Fittings in Midrise 1) 1.50 gpm average flow rate of lavatory faucets or be certified as US EPA WaterSense 2) 1.75 gpm average flow rate of showerheads per stall 3) 1.10 gpf average flow rate for toilets					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	3.3 Water Efficiency Appliance in Midrise 1) Water efficient clothes washer with modified energy factor (MEF) ≥2.0 and water factor (WF) ≤5.5; installed in each unit or shared facility to meet building demand 2) Energy Star labeled dishwashers using 6.0 gallons per cycle or less					
	Energy and Atmosphere	**Maximum Credits: 40**				
EA 1	**Optimize Energy Performance**					There is no prescriptive path for multifamily buildings Note: LEED reference to IECC 2007 or ASHRAE 90.1 2007 is changed to IECC 2009. Refer to LEED EA 1 Table 15
	1.1 Minimum Energy Performance for Midrise 1. Demonstrate minimum 15% improvement in building performance rating compared with IECC 2009					
	1.2 Testing and Verification for Midrise 1. MEET EPA Multifamily High Rise Program Testing and Verification Protocols					
	1.3 Optimize Energy performance 1) Improvement of IECC 2009 by percentage					Calculate baseline building performance; include calculations with submittals
EA 7	**Water Heating**					Refer to LEED for Home Reference Guide Refer to Figures and LEED EA 7 Table 20
	7.1 Efficient Hot Water Distribution System 1) Structured plumbing system 2) Central manifold distribution system 3) Compact design of conventional system					
	7.2 Pipe Insulation 1) Domestic hot water piping has R-4 insulation properly installed					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
EA 11	**Residential Refrigerant Management**					Refer t LEED EA 11 Table 21
	11.1 Refrigerant Charge Test					
	11.2 Appropriate HVAC Refrigerants 1) Use no refrigerants 2) Use nonCFC refrigerant 3) Use refrigerant complying with global warming potential equation					
	Materials and Resources	**Maximum Credits: 19**				
MR 1	**Material Efficient Framing**					Verify at green plan review, with construction submittals, and at final inspection Refer to LEED MR 1 Table 22, 23
	1.1 Framing Order Waste Factor					
	1.2 Detailed Framing Documents					
	1.3 Detailed Cut List and Lumber Order 1) MR1.2 requirements met					
	1.4 Framing Efficiencies 1) Precut framing packages 2) Open web floor trusses 3) Structural insulated panel walls 4) Structural insulated panel roof 5) Structural insulated panel floors 6) Stud spacing greater than 16 inches oc 7) Ceiling joist spacing greater than 16 inches oc 8) Floor joist spacing greater than 16 inches oc 9) Roof rafter spacing greater than 16 inches oc					
	1.5 Off site Fabrication 1) Panelized construction 2) Modular prefabricated construction					
MR 2	**Environmentally Preferable Products**					Verify during green plan review (specifications) Verify by construction submittals Refer to LEED MR 2 Table 24, Table 25, Table 26
	2.1 FSC Certified Tropical Wood 1) Suppliers notified of FSC preference 2) No tropical wood installed except FSC certified or reclaimed wood					

City of Dallas

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments		
		Yes	No					
	2.2 Environmentally Preferable Products					EPP	Low Emission	Local Production
	1) Exterior Wall: Framing					☐ type:		☐
	2) Exterior Wall: Siding or Masonry					☐ type:		☐
	3) Floor: Flooring (45%)					☐ type:	☐ 90% hard floor	☐ 45%
	4) Floor: Flooring (90%)					☐ type:	☐SCS Floor Score	☐ 90%
	5) Floor: Flooring					☐	☐ Green Label Plus	
	6) Floor: Framing					☐ type:		☐
	7) Foundation: Aggregate					☐ type:		☐
	8) Foundation: Cement					☐ type:		☐
	9) Interior Wall: Framing					☐ type:		☐
	10) Interior Wall, ceiling: gyp board					☐ type:		☐
	11) Interior Wall, ceiling, millwork: paint					☐ type:	☐ type:	
	12) Landscape, Decking and patio					☐ type:		☐

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments		
		Yes	No					
	2.2 Continued:				☐	☐ type:		☐
	13) Other: Cabinet				☐	☐ type:		☐
	14) Other: Counter				☐	☐ type:		☐
	15) Other: Door				☐	☐ type:		☐
	16) Other: Interior trim						☐ type:	
	17) Other Adhesive				☐	☐ type:		☐
	18) Other: Window Frame				☐	☐ type:		☐
	19) Roof: Framing				☐	☐ type:		☐
	20) Roof: Roofing				☐	☐ type:	☐ type:	☐
	21) Roof, Floor, Wall: Cavity insulation				☐	☐ type:		☐
	22) Roof, Floor, Wall (2 of 3): Sheathing				☐	☐ type:		
	23) Other Water supply piping				☐	☐ type:		
	24) Other: Driveway				☐	☐ type:		

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments	
		Yes	No				
MR 3	Waste Management					Refer to LEED MR 3 Table 27	
	3.1 Construction Waste Management Planning 1) Local options for waste diversion 2) Document diversion rate for CW						
	3.2 Construction Waste Reduction 1) Pounds Waste/sq ft or Cubic yard waste/1000 sf 2) Percentage of waste diverted						
	Indoor Environmental Quality	**Possible Credits: 30**					
EQ 2	**Combustion Venting in Midrise Buildings**					Note: LEED reference to IECC 2007 is changed to IECC 2009.	
	2.1 Basic Combustion Venting Measures 1) No unvented combustion appliances 2) Carbon monoxide monitor on each floor 3) No fireplace or wood stove without doors 4) Space, water heater equipment with closed combustion or Space and water heating equipment with power vented exhaust or Space and water heating equipment located in detached or open air facility **OR** No space/water heating equipment with combustion						
	2.2 Enhanced Combustion Venting Measures					Better Practice	Best Practice (must also meet better practice)
	1) None						☐ Granted automatically
	2) Masonry wood burning fireplace					☐ Masonry heater	☐ Back draft potential test
	3) Factory built wood burning fireplace 4) Woodstove and fireplace insert					☐ Listed by testing lab; meets EPA standards	☐ Backdraft potential test
	5) Natural gas, propane, alcohol stove					☐ Listed by testing lab; meets EPA standards	☐ Backdraft potential test
	6) Pellet stove					☐ Listed; power or direct vented, fixed doors	☐ Electronic pilot
						☐ EPA certified; meets safety requirements	☐ Power or direct venting

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
EQ 3	**Moisture Control in Midrise Buildings**					
	3.1 Moisture Load Control; maintain below 60% RH 1) Additional dehumidification system 2) Central HVAC system equipped with dehumidification mode					
EQ 4	**Outdoor Air Ventilation in Midrise Buildings**					Refer to LEED EQ4 Tables 16a, 16b
	4.1 Basic Outdoor Air Ventilation for Midrise 1) Whole unit ventilation system for each individual dwelling unit; ASHRAE 62.2. 2) ASHRAE 62.2 Section s 4 - 7; mechanically ventilated spaces					
	4.2 Enhanced Outdoor Ventilation in Midrise Buildings 1)Heat transfer between incoming outdoor air stream and exhaust air					
	4.3 Third Party Performance Testing for Midrise Buildings					
EQ 5	**Local Exhaust In Midrise Buildings**					Refer to LEED EQ 5 Table 19
	5.1 Basic Local Exhaust 1) Bathroom and kitchen exhausts meet ASHRAE 62.2 air flow 2) Fans and ducts designed and installed to ASHRAE 62.2 3) Air exhausted to outdoors 4) Energy Star labeled bathroom exhaust fan 5) Spaces outside of dwelling units meet ASHRAE 62.2 for local exhaust					
	5.2 Enhanced Local Exhaust 1) Occupancy sensor 2) Automatic humidistat controller 3) Automatic timer tied to switch to operate fan for 20+ minutes post occupancy 4) Continuously operating exhaust fan					
	5.3 Third Party Performance Testing					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
EQ 6	**Distribution of Space Heating and Cooling**					
	6.1 Room by room load calculations					
	6.2 Return Air Flow (select system) 1) Forced Air System: a) Return air opening of 1 sq in per cfm of supply b) Limited pressure differential between closed room and adjacent spaces 2) Nonducted HVAC System a) Flow control valves on every radiator or b) Radiant floor system with thermostatic controls in every room					
	6.3 Third Party Performance Testing/ Multiple Zones (select system) 1) Forced Air System: a) Supply air flow in each room tested and confirmed 2) Nonducted HVAC System a) Room by room controls b) Multiple Zones: Minimum 2 distinct zones with independent thermostat control					
EQ 7	**Air Filtering**					Verify at Final Inspection; Forced and Nonducted systems
	7.1 Good Filters					MERV 8 reporting value and maintain adequate pressure and air flow
	7.2 Better Filters					MERV 10 reporting value and maintain adequate pressure and air flow
	7.1 Best Filters					MERV 13 reporting value and maintain adequate pressure and air flow
EQ 8	**Contaminant Control in Midrise Buildings**					Verify at green plan review, with construction submittals, and at final inspection
	8.1 Indoor Contaminant Control during Construction					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	8.2 Indoor Contaminant Control in Midrise 1) Permanent walk off mats for each unit leading to outdoors and at common entry ways 2) Shoe removal and storage space near primary entry for each unit 3) Central vacuum system with exhaust to outdoors for each unit					
	8.3 Preoccupancy Flush 1) Flush prior to occupancy but after completion of construction activities 2) Flush entire home with interior doors open 3) Flush for 48 hours 4) Windows open, fan continuously running 5) Additional fans as necessary 6) Replace HVAC air filters after flush					
EQ 9	**Radon Protection**					Dallas is EPA Radon Zone 3; generally will not be applicable
	9.1 Radon Resistant Construction in High Risk Areas					
	9.2 Radon Resistant Construction in Moderate Risk areas					
EQ 10	**Garage pollutant Protection in Midrise Buildings**					
	10.1 No HVAC in Garage in Midrise Buildings					

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	10.2 Minimize Pollutants from Garage in Midrise 1) Conditioned space above garage a) Seal all penetrations b) Seal all connecting floor and ceiling joist bays 2) Conditioned space adjacent to garage a) Weatherstrip all doors b) CO detector in adjacent rooms that share a door with garage c) Seal all penetrations d) Seal cracks at base of walls 3) Vestibule between garage and occupiable spaces or self closing doors 4) Exhaust fan in garage, runs continuously					Exhaust Rate: 75 cfm.ft^2 or greater
	10.3 Detached or No Garage					
EQ11	**Environmental Tobacco Smoke Control in Midrise Buildings**					
	11.1 Environmental Tobacco Smoke Reduction for Midrise 1) Reduce smoke exposure and transfer 2) Prohibit smoking through buildings					
EQ12	**Compartmentalization of Units**					
	12.1 Compartmentalization of Units 1) Weatherstrip exterior doors and operable windows 2) Blower door test at residential units					
	12.2 Enhanced Compartmentalization of Units 1) Significantly reduce smoke and other indoor air pollutant exposure and transfer					ENERGY STAR Testing and Verification Protocols for multifamily high rise buildings, with an allowable maximum leakage of 0.225 cfm50 per square foot of enclosure

Item	Green Building Practice	Compliance		Credit Awarded	Plan Review/ Inspection	Comments
		Yes	No			
	Awareness and Education	**Maximum Credits: 4**				
AE1	**Education of Homeowner or Tenant**					Documentation at Final Inspection
	1.1 Basic Operations Training 1) Operations and Training Manual 2) One hour walk through with occupant					
	1.2 Enhanced Training					
	1.3 Public Awareness 1) Open house on minimum 4 weekends 2) Website about features and benefits of LEED homes 3) Newspaper article on project 4) Display LEED signage on exterior of home					
AE 2	**Education of Building Manager**					
	2.1 Education of building manager 1) Operation and training manual 2) One hour walk through with building manager					
	End of LEED for Home Multifamily Path Checklist					