



EXISTING HOME RATING SYSTEM, VERSION 2.0

MULTIFAMILY

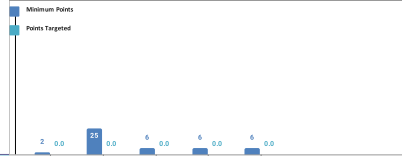
Planning Scoresheet

Points Targeted: 0.0
 Certification Level Targeted: None - Minimum Not Reached
 Compliance Pathway Targeted: Whole Building

The GreenPoint Rated checklist tracks green features incorporated into the home. GreenPoint Rated is administered by Build It Green, a non-profit whose mission is to promote healthy, energy and resource efficient buildings. The minimum requirements of GreenPoint Rated are: verification of 50 or more points; Earn the following minimum points per category: Community (2), Energy (25), Indoor Air Quality/Health (6), Resources (6), and Water (6); and meet the prerequisites depending on State. For California: CALGreen Mandatory, E5.2, H6.1, J5.1, J6, O1, O7. Outside California: ICC 700 Mandatory Measures, E5.2, H6.1, J5.1, O1, O7.

The criteria for the green building practices listed below are described in the GreenPoint Rated Existing Home Rating Manual v2.0. For more information please visit www.builditgreen.org/greenpointrated
 Build It Green is not a code enforcement agency.

A home is only GreenPoint Rated if all features are verified by a Certified GreenPoint Rater and submitted through Build It Green.



Existing Home Multifamily Version 2.0

EHMF Whole Building National Checklist		Points Targeted	Possible Points					Notes	Responsible Party	Blueprint Page No.
Measures			Community	Energy	IAQ/Health	Resources	Water			
Surveys and Testing										
Mandatory Surveys and Testing (REQUIRED)		0.0		1	1	1	1			
TBD	Plumbing Survey and Correction (REQUIRED)	N					R			
TBD	HVAC Survey and Correction (REQUIRED)	N			R					
TBD	Building Envelope Survey and Correction (REQUIRED)	N		R		R				
TBD	Foundation Survey and Correction (REQUIRED)	N		R						
TBD	Electrical Survey and Correction (REQUIRED)	N			R					
TBD	Combustion Safety Testing (REQUIRED)	N			R					
A. SITE										
TBD	A1. Construction Footprint					1				
A2. Job Site Construction Waste Diversion										
TBD	A2.1 50% C&D Waste Diversion					2				
TBD	A2.2 Recycling Rates from Third-Party Verified Mixed-Use Waste Facility					1				
TBD	A3. Recycled Content Base Material					1				
TBD	A4. Heat Island Effect Reduction (Non-Roof)		1							
TBD	A5. Construction Environmental Quality Management Plan Including Flush-Out				1					
A6. Stormwater Control: Prescriptive Path										
TBD	A6.1 Permeable Paving Material						1			
TBD	A6.2 Filtration and/or Bio-Retention Features						1			
TBD	A6.3 Non-Leaching Roofing Materials						1			
TBD	A6.4 Smart Stormwater Street Design		1							
TBD	A7. Stormwater Control: Performance Path						3			
B. FOUNDATION										
TBD	B1. Fly Ash and/or Slag in Concrete					1				
TBD	B2. Radon Testing & Correction (Required for EPA Radon Zone 1)				2					
TBD	B3. Foundation Drainage System				2					
TBD	B4. Moisture Controlled Crawlspace			1						
B5. Structural Pest Controls										
TBD	B5.1 Termite Shields and Separated Exterior Wood-to-Concrete Connections					1				
TBD	B5.2 Plant Trunks, Bases, or Stems at Least 36 Inches from the Foundation					1				
C. LANDSCAPE										
Enter the landscape area percentage. Points capped at 3 for less than 15%.										
TBD	C1. Plants Grouped by Water Needs (Hydrozoning)						1			
TBD	C2. Three Inches of Mulch in Planting Beds						1			
C3. Resource Efficient Landscapes										
TBD	C3.1 No Invasive Species According to Region					1				
TBD	C3.2 Plants Chosen and Located to Grow to Natural Size					1				
TBD	C3.3 Drought Tolerant, Native, Mediterranean Species, or Other Appropriate Species						3			
C4. Minimal Turf in Landscape										

TBD	C4.1 No Turf on Slopes Exceeding 10% and No Overhead Sprinklers Installed in Areas Less Than Eight Feet Wide					2			
TBD	C4.2 Turf on a Small Percentage of Landscaped Area					2			
TBD	C5. Trees to Moderate Building Temperature		1	1		1			
	C6. High-Efficiency Irrigation System								
TBD	C6.1 System Uses Only Low-Flow Drip, Bubblers or Sprinklers					2			
TBD	C6.2 WaterSense Irrigation Controller					2			
TBD	C7. One Inch of Compost in the Top Six to Twelve Inches of Soil					2			
TBD	C8. Rainwater Harvesting System					3			
TBD	C9. Recycled Wastewater Irrigation System					1			
TBD	C10. Submeter or Dedicated Meter for Landscape Irrigation					2			
TBD	C11. Landscape Meets Water Budget					1			
	C12. Environmentally Preferable Materials for Site								
TBD	C12.1 Environmentally Preferable Materials for 70% of Non-Plant Landscape Elements and Fencing					1			
TBD	C12.2 Play Structures and Surfaces Have an Average Recycled Content ≥20%					1			
TBD	C13. Reduced Light Pollution	1							
TBD	C14. Large Stature Tree(s)	1							
TBD	C15. Third Party Landscape Program Certification					1			
TBD	C16. Maintenance Contract with Certified Professional					1			
TBD	C17. Community Garden	2							
D. STRUCTURAL FRAME AND BUILDING ENVELOPE									
	D1. Optimal Value Engineering								
TBD	D1.1 Joists, Rafters, and Studs at 24 Inches on Center		1			2			
TBD	D1.2 Non-Load Bearing Door and Window Headers Sized for Load					1			
TBD	D1.3 Advanced Framing Measures					2			
TBD	D2. Construction Material Efficiencies					1			
	D3. Engineered Lumber								
TBD	D3.1 Engineered Beams and Headers					1			
TBD	D3.2 OSB for Subfloor					0.5			
TBD	D3.3 OSB for Wall and Roof Sheathing					0.5			
TBD	D4. Insulated Headers	1							
	D5. FSC-Certified Wood								
TBD	D5.1 Dimensional Lumber, Studs, and Timber					6			
TBD	D5.2 Panel Products					3			
TBD	D6. Overhangs and Gutters	1				1			
	D7. Reduced Pollution Entering the Home from the Garage								
TBD	D7.1 Detached Garage					2			
TBD	D7.2 Mitigation Strategies for Attached Garage					1			
	D8. Structural Pest and Rot Controls								
TBD	D8.1 All Wood Located At Least 12 Inches Above the Soil					1			
TBD	D8.2 Wood Framing Treated With Borates or Factory-Impregnated, or Wall Materials Other Than Wood					1			
TBD	D9. Moisture-Resistant Materials in Wet Areas (such as Kitchen, Bathrooms, Utility Rooms, and Basements)				1	1			
TBD	D10. Retrofit / Upgrade Structure for Wind / Seismic Lateral Load Reinforcement					2			
E. EXTERIOR									
TBD	E1. Environmentally Preferable Decking					1			
TBD	E2. Flashing Installation Third-Party Verified					2			
TBD	E3. Rain Screen Wall System					2			
TBD	E4. Durable and Non-Combustible Cladding Materials					1			
	E5. Durable Roofing Materials								
TBD	E5.1 Durable and Fire Resistant Roofing Materials or Assembly					1			
TBD	E5.2 Roofing Warranty for Shingle Roofing					1			
TBD	E6. Vegetated Roof	2	2						
F. INSULATION									
	F1. Insulation with 30% Post-Consumer or 60% Post-Industrial Recycled Content								
TBD	F1.1 Walls and Floors					1			
TBD	F1.2 Ceilings					1			



TBD	I2.2 Low Carbon Home			4					
TBD	I3. Energy Storage			1					
TBD	I4. Solar Hot Water Systems to Preheat Domestic Hot Water			4					
TBD	I5. Photovoltaic System for Multifamily Projects			8					
TBD	I6. Pre-Plumbing for Solar Water Heating			1					
TBD	I7. Preparation for Future Photovoltaic Installation			1					
J. BUILDING PERFORMANCE AND TESTING									
TBD	J1. Third-Party Verification of Quality of Insulation Installation					1			
TBD	J2. Supply and Return Air Flow Testing			1		1			
TBD	J3. Mechanical Ventilation Testing					1			
TBD	J4. Energy Upgrades (Not available outside California)								
TBD	J5. Building Energy Performance			0		25+			
TBD	J6. Participation in Utility Program with Third-Party Plan Review					1			
TBD	J7. ENERGY STAR® for Homes					1			
No	J8. EPA Indoor airPlus Certification						2		
TBD	J9. Compartmentalization of Units					1	1		
TBD	J10. Comprehensive Utility Bill Analysis					1			
K. FINISHES									
TBD	K1. Entryways Designed to Reduce Tracked-In Contaminants								
TBD	K1.1 Entryways to Individual Units					1			
TBD	K1.2 Entryways to Buildings					1			
TBD	K2. Low-VOC Interior Wall and Ceiling Paints								
TBD	K2.1 Zero-VOC Interior Wall and Ceiling Paints (< 5 gpl)					2			
TBD	K2.2 Low-VOC Interior Wall and Ceiling Paints (< 50gpl)					1			
TBD	K2.3 Low-VOC Paints and Coatings for Trim Meet SCAQMD Rule 1113					1			
TBD	K3. Low-VOC Caulks and Adhesives					1			
TBD	K4. Environmentally Preferable Materials for Interior Finish								
TBD	K4.1 Cabinets						2		
TBD	K4.2 Interior Trim						2		
TBD	K4.3 Shelving						2		
TBD	K4.4 Doors						2		
TBD	K4.5 Countertops						1		
TBD	K5. Formaldehyde Emissions in Interior Finish Exceed CARB								
TBD	K5.1 Doors					1			
TBD	K5.2 Cabinets and Countertops					2			
TBD	K5.3 Interior Trim and Shelving					2			
TBD	K6. Products That Comply With the Health Product Declaration Open Standard					2			
TBD	K7. Indoor Air Formaldehyde Level Less Than 27 Parts Per Billion					2			
No	K8. Comprehensive Inclusion of Low Emitting Finishes					1			
TBD	K9. Durable Cabinets						2		
TBD	K10. At Least 25% of Interior Furniture Has Environmentally Preferable Attributes						1		
L. FLOORING									
TBD	L1. Environmentally Preferable Flooring						3		
TBD	L2. Low-Emitting Flooring Meets CDPH 2010 Standard Method—Residential					3			
TBD	L3. Durable Flooring						1		
TBD	L4. Thermal Mass Flooring					1			
M. APPLIANCES AND LIGHTING									
TBD	M1. ENERGY STAR® Dishwasher							1	
	M2. Efficient Clothes Washing and Drying								

TBD	M2.1. CEE-Rated Clothes Washer		1				2	
TBD	M2.2 ENERGY STAR® Dryer		1					
TBD	M2.3 Solar Dryer/ Laundry Lines		0.5					
TBD	M3. Size-Efficient ENERGY STAR® Refrigerator		2					
M4. Permanent Centers for Waste Reduction Strategies								
TBD	M4.1 Built-In Recycling Center						1	
TBD	M4.2 Built-In Composting Center						1	
M5. Lighting Efficiency								
TBD	M5.1 High-Efficacy Lighting		2					
TBD	M5.2 Lighting System Designed to IESNA Footcandle Standards or Designed by Lighting Consultant		2					
TBD	M6. Electric Vehicle Charging Stations and Infrastructure		2					
TBD	M7. Central Laundry						1	
TBD	M8. Gearless Elevator		1					
TBD	M9. Verification of Entire Electrical System		1					
N. COMMUNITY								
N1. Smart Development								
TBD	N1.1 Conserve Resources by Increasing Density		2				2	
	N1.2 Home Size Efficiency						10	
	Enter the area of the home, in square feet							
	Enter the number of bedrooms							
N2. Home(s)/Development Located Near Transit								
TBD	N2.1 Within 1 Mile of a Major Transit Stop		1					
TBD	N2.2. Within 1/2 mile of a Major Transit Stop		2					
N3. Pedestrian and Bicycle Access								
	N3.1 Pedestrian Access to Services Within 1/2 Mile of Community Services		2					
	Enter the number of Tier 1 services							
	Enter the number of Tier 2 services							
TBD	N3.2 Connection to Pedestrian Pathways		1					
TBD	N3.3 Traffic Calming Strategies		2					
TBD	N3.4 Sidewalks Buffered from Roadways and 5-8 Feet Wide		1					
TBD	N3.5 Bicycle Storage for Residents		1					
TBD	N3.6 Bicycle Storage for Non-Residents		1					
TBD	N3.7 Reduced Parking Capacity		2					
N4. Outdoor Gathering Places								
TBD	N4.1 Public or Semi-Public Outdoor Gathering Places for Residents		1					
TBD	N4.2 Public Outdoor Gathering Places with Direct Access to Tier 1 Community Services		1					
N5. Social Interaction								
TBD	N5.1 Residence Entries with Views to Callers		1					
TBD	N5.2 Entrances Visible from Street and/or Other Front Doors		1					
TBD	N5.3 Porches Oriented to Street and Public Space		1					
N6. Passive Solar Design								
TBD	N6.1 Heating Load		2					
TBD	N6.2 Cooling Load		2					
TBD	N7. Universal Design Principles in Units		1			1		
N8. Resiliency								
TBD	N8.1 Vulnerability Assessment		1			1	1	
TBD	N8.2 Strategies to Address Assessment Findings		1			1	1	
N9. Social Equity								
TBD	N9.1 Diverse Workforce		1				1	
TBD	N9.2 Community Location		1			1		
N10. Affordability								
TBD	N10.1 Dedicated Units for Households Making 80% of AMI or Less		2					
TBD	N10.2 Units with Multiple Bedrooms for Households Making 80% of AMI or Less		1					
TBD	N10.3 At Least 20% of Units at 120% AMI or Less are For Sale		1					
N11. Mixed-Use Developments								

TBD	N11.1 Live/Work Units Include a Dedicated Commercial Entrance	1							
TBD	N11.2 At Least 2% of Development Floor Space Supports Mixed Use	1							
TBD	N11.3 Half of the Non-Residential Floor Space is Dedicated to Community Service	1							
O. OTHER									
TBD	O1. GreenPoint Rated Checklist in Blueprints	N	R	R	R	R	R		
TBD	O2. Pre-Construction Kickoff Meeting with Rater and Subcontractors			0.5		1	0.5		
	O3. Operations & Maintenance Manuals and Training								
TBD	O3.1 Provide O&M Manual and Orientation and Training to Building Maintenance Staff	N	R	R	R	R	R		
TBD	O3.2 Orientation and Training to Occupants—Conduct Educational Walkthroughs			0.5	0.5	0.5	0.5		
TBD	O4. Builder's or Developer's Management Staff are Certified Green Building Professionals			0.5	0.5	0.5	0.5		
	O5. Home System Monitors								
TBD	O5.1. Home Energy Monitoring Systems			1					
TBD	O5.2. Home Water System Monitors						1		
	O6. Green Building Education								
TBD	O6.1 Marketing Green Building			2					
TBD	O6.2 Green Building Signage			0.5			0.5		
TBD	O7. Green Appraisal Addendum	N	R	R	R	R	R		
TBD	O8. Detailed Durability Plan and Third-Party Verification of Plan Implementation					1			
TBD	O9. Residents Are Offered Free or Discounted Transit Passes			2					
TBD	O10. Vandalism Deterrence Practices and Vandalism Management Plan			1					
TBD	O11. Smokefree Housing				2				
TBD	O12. Integrated Pest Management Plan				1				
	O13. Hazardous Materials Testing								
TBD	O13.1 Lead Testing and Remediation				1				
TBD	O13.2 Asbestos Testing and Remediation				1				
P. DESIGN CONSIDERATIONS									
	P1. Acoustics: Noise and Vibration Control			1		1			
	Enter the number of Tier 1 practices								
	Enter the number of Tier 2 practices								
	P2. Mixed-Use Design Strategies								
TBD	P2.1 Tenant Improvement Requirements for Build-Outs				1		1		
TBD	P2.2 Commercial Loading Area Separated for Residential Area				1				
TBD	P2.3 Separate Mechanical and Plumbing Systems				1				
	P3. Commissioning								
TBD	P3.1 Equipment Review and Verification			1	1				
TBD	P3.2 System Testing			2	1				
TBD	P3.3 Remediation Plan, System Manual and Operator Training			2	1				
TBD	P4. Building Enclosure Testing			1	1	1			
TBD	P5. Conduct Green Physical Needs/ Property Conditions Assessment			1	1	1			
INNOVATIONS									
TBD	Enter Innovation 1 description here. Enter up to four points at right.								
TBD	Enter Innovation 2 description here. Enter up to four points at right.								
TBD	Enter Innovation 3 description here. Enter up to four points at right.								
TBD	Enter Innovation 4 description here. Enter up to four points at right.								
Summary									
Total Available Points in Specific Categories		384	43	119	78	85	59		
Minimum Points Required in Specific Categories		50	2	25	6	6	6		
Total Points Targeted		0.0	0.0	0.0	0.0	0.0	0.0		

1
970
900
830
770
710
660
610
560
520
480
440