

# Green Points Rating System for Remodeling Projects

25 measures have been enclosed in boxes to signify that every effort should be made to incorporate them into your projects. These items have been chosen based upon their impact on the environment and the health of the home in coordination with ease of implementation and relative low cost. These measures can be used as a starting point for "greening" your project.

			Resources	Energy	IAQ/Health
<b>A. Site</b>	<b>Permit #</b>	<b>Address</b>			
1. Recycle Job Site Construction & Demolition Waste 65% = 1 point; 75% = 2 points; 80% = 4 points	up to 4 Resource pts				
2. Salvage Reusable Building Materials	4 Resource pts				
3. Remodel for Mixed Use, Adaptive Reuse, and Historic Preservation	4 Resource pts				
4. Protect Native Soil	2 Resource pts				
5. Minimize Disruption of Existing Plants & Trees	1 Resource pt				
6. Implement Construction Site Stormwater Practices	2 Resource pts				
7. Protect Water Quality with Landscape Design	2 Resource pts				
8. Design Resource-Efficient Landscapes and Gardens	4 Resource pts				
9. Reuse Materials/Use Recycled Content Materials for Landscape Areas	2 Resource pts				
10. Install High-Efficiency Irrigation Systems	2 Resource pts				
11. Provide for On-Site Water Catchment / Retention	2 Resource pts				
<b>B. Foundation</b>					
1. Incorporate Recycled Flyash in Concrete 25% Recycled Flyash = 2 points; Add 1 point for every 10% increase of flyash, up to 5 points	up to 5 Resource pts				
2. Use Recycled Content Aggregate	2 Resource pts				
3. Insulate Foundation/Slab before backfill	3 Energy pts				
<b>C. Structural Frame</b>					
1. Substitute Solid Sawn Lumber with Engineered Lumber	3 Resource pts				
2. Use FSC Certified Wood for framing (For every 10% of FSC lumber used = 2 points, up to 10)	up to 10 Resource pts.				
3. Use Wood I-Joists for Floors and Ceilings	2 Resource pts				
4. Use Web Floor Trusses	2 Resource pts				
5. Design Energy Heels on Trusses 6" or more	2 Energy pts				
6. Use Finger-Jointed Studs for Vertical Applications	2 Resource pts				
7. Use Engineered Studs for Vertical Applications	2 Resource pts				
8. Use Recycled Content Steel Studs for Interior Framing	2 Resource pts				
9. Use Structural Insulated Panels (SIPs)					
a. Floors	3 Energy pts				
b. Wall	3 Energy pts				
c. Roof	3 Energy pts				
10. Apply Advanced Framing Techniques	4 Resource pts				
11. Use Reclaimed Lumber for Non Structural Applications	3 Resource pts				
12. Use OSB					
a. Subfloors	1 Resource pt				
b. Sheathing	1 Resource pt				





