



**LEED for New Construction, version 2.2
Project Checklist**

Project Name: **Armstrong Senior Housing, San Francisco CA**
Awarded: **Gold**

Points Attempted	Points Possible	
11	14	Sustainable Sites
Y	Required	Prereq1 Construction Activity Pollution Prevention
1	1	Credit 1 Site Selection
1	1	Credit 2 Development Density & Community Connectivity
1	1	Credit 3 Brownfield Redevelopment
1	1	Credit 4.1 Alternative Transportation , Public Transportation
1	1	Credit 4.2 Alternative Transportation , Bicycle Storage & Changing Rooms
1	1	Credit 4.3 Alternative Transportation , Low-Emitting & Fuel Efficient Vehicles
1	1	Credit 4.4 Alternative Transportation , Parking Capacity
0	1	Credit 5.1 Site Development : Protect or Restore Habitat
0	1	Credit 5.2 Site Development : Maximize Open Space
1	1	Credit 6.1 Stormwater Management , Quantity Control
0	1	Credit 6.2 Stormwater Management , Quality Control
1	1	Credit 7.1 Heat Island Effect : Non-Roof
1	1	Credit 7.2 Heat Islands Effect : Roof
1	1	Credit 8 Light Pollution Reduction
2	5	Water Efficiency
1	1	Credit 1.1 Water Efficient Landscaping , Reduce by 50%
0	1	Credit 1.2 Water Efficient Landscaping , No Potable Use or No Irrigation
0	1	Credit 2 Innovative Wastewater Technologies
1	1	Credit 3.1 Water Use Reduction , 20% Reduction
0	1	Credit 3.2 Water Use Reduction , 30% Reduction
9	17	Energy & Atmosphere
Y	Required	Prereq1 Fundamental Commissioning of the Building Energy Systems
Y	Required	Prereq2 Minimum Energy Performance
Y	Required	Prereq3 Fundamental Refrigerant Management
5	10	Credit 1 Optimize Energy Performance
1	3	Credit 2 Renewable Energy , 5%
1	1	Credit 3 Enhanced Commissioning
0	1	Credit 4 Enhanced Refrigerant Management
1	1	Credit 5 Measurement & Verification
1	1	Credit 6 Green Power

7

13 Materials & Resources

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Required Prereq1	Storage & Collection of Recyclables
1 Credit 1.1	Building Reuse , Maintain 75% of Existing Walls, Floor & Roof
1 Credit 1.2	Building Reuse , Maintain 100% of Existing Walls, Floors & Roof
1 Credit 1.3	Building Reuse , Maintain 50% of Interior Non-Structural Elements
1 Credit 2.1	Construction Waste Management , Divert 50% from Disposal
1 Credit 2.2	Construction Waste Management , Divert 75% from Disposal
1 Credit 3.1	Materials Reuse , 5%
1 Credit 3.2	Materials Reuse , 10%
1 Credit 4.1	Recycled Content , 10% (post-consumer + ½ pre-consumer)
1 Credit 4.2	Recycled Content , Specify 20% (post-consumer + ½ pre-consumer)
1 Credit 5.1	Regional Materials , 10% Extracted, Processed & Manufactured Regionally
1 Credit 5.2	Regional Materials, 20% Extracted, Processed & Manufactured Regionally
1 Credit 6	Rapidly Renewable Materials
1 Credit 7	Certified Wood

11

15 Indoor Environmental Quality

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Required Prereq1	Minimum IAQ Performance
Required Prereq2	Environmental Tobacco Smoke (ETS) Control
1 Credit 1	Outdoor Air Delivery Monitoring
1 Credit 2	Increased Ventilation
1 Credit 3.1	Construction IAQ Management Plan , During Construction
1 Credit 3.2	Construction IAQ Management Plan , Before Occupancy
1 Credit 4.1	Low-Emitting Materials , Adhesives & Sealants
1 Credit 4.2	Low-Emitting Materials , Paints & Coatings
1 Credit 4.3	Low-Emitting Materials , Carpet Systems
1 Credit 4.4	Low-Emitting Materials , Composite Wood & Agrifiber Products
1 Credit 5	Indoor Chemical & Pollutant Source Control
1 Credit 6.1	Controllability of Systems , Lighting
1 Credit 6.2	Controllability of Systems , Thermal Comfort
1 Credit 7.1	Thermal Comfort , Design
1 Credit 7.2	Thermal Comfort , Verification
1 Credit 8.1	Daylight & Views , Daylight 75% of Spaces
1 Credit 8.2	Daylight & Views , Views for 90% of Spaces

1

5 Innovation & Design Process

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1 Credit 1.1	Innovation in Design:
1 Credit 1.2	Innovation in Design:
1 Credit 1.3	Innovation in Design:
1 Credit 1.4	Innovation in Design:
1 Credit 2	LEED™ Accredited Professional

41

69 Project Totals (pre-certification estimates)

GOLD

Certified: 26-32 points, Silver: 33-38 points, Gold: 39-51 points, Platinum: 52-69 points