



LEED v4 for BD+C: New Construction and Major Renovation

Project Checklist

Project Name: 3401 Columbia Pike

Date: 04/08/2022

3401 Columbia Pike, Arlington, VA 22204

Y	?	N
	1	

d Credit 1 Integrative Process 1

11	2	3
-	-	-
1		
		2
4	1	
4	1	
1		
		1
1		

Location and Transportation Possible Points: 16

d Credit 1 LEED for Neighborhood Development Location 16
 d Credit 2 Sensitive Land Protection 1
 d Credit 3 High Priority Site 2
 d Credit 4 Surrounding Density and Diverse Uses 5
 d Credit 5 Access to Quality Transit 5
 d Credit 6 Bicycle Facilities 1
 d Credit 7 Reduced Parking Footprint 1
 d Credit 8 Green Vehicles 1

4	3	3
Y		
1		
		2
		1
1	2	
2		
	1	

Sustainable Sites Possible Points: 10

c Prereq 1 Construction Activity Pollution Prevention Required
 d Credit 1 Site Assessment 1
 d Credit 2 Site Development--Protect or Restore Habitat 2
 d Credit 3 Open Space 1
 d Credit 4 Rainwater Management 3
 d Credit 5 Heat Island Reduction 2
 d Credit 6 Light Pollution Reduction 1

3	4	4
Y		
Y		
Y		
1	1	
2	2	2
		2
	1	

Water Efficiency Possible Points: 11

d Prereq 1 Outdoor Water Use Reduction Required
 d Prereq 2 Indoor Water Use Reduction Required
 d Prereq 3 Building-Level Water Metering Required
 d Credit 1 Outdoor Water Use Reduction 2
 d Credit 2 Indoor Water Use Reduction 6
 d Credit 3 Cooling Tower Water Use 2
 d Credit 4 Water Metering 1

7	7	19	Energy and Atmosphere		Possible Points:	33
Y			c Prereq 1	Fundamental Commissioning and Verification		Required
Y			d Prereq 2	Minimum Energy Performance		Required
Y			d Prereq 3	Building-Level Energy Metering		Required
Y			d Prereq 4	Fundamental Refrigerant Management		Required
	3	3	c Credit 1	Enhanced Commissioning		6
7	2	9	d Credit 2	Optimize Energy Performance		18
		1	d Credit 3	Advanced Energy Metering		1
		2	c Credit 4	Demand Response		2
		3	d Credit 5	Renewable Energy Production		3
		1	d Credit 6	Enhanced Refrigerant Management		1
	2		c Credit 7	Green Power and Carbon Offsets		2

5	6	2	Materials and Resources		Possible Points:	13
Y			d Prereq 1	Storage and Collection of Recyclables		Required
Y			c Prereq 2	Construction and Demolition Waste Management Planning		Required
	3	2	c Credit 1	Building Life-Cycle Impact Reduction		5
1	1		c Credit 2	Building Product Disclosure and Optimization - Environmental Product Declarations		2
1	1		c Credit 3	Building Product Disclosure and Optimization - Sourcing of Raw Materials		2
1	1		c Credit 4	Building Product Disclosure and Optimization - Material Ingredients		2
2			c Credit 5	Construction and Demolition Waste Management		2

6	4	6	Indoor Environmental Quality		Possible Points:	16
Y			d Prereq 1	Minimum Indoor Air Quality Performance		Required
Y			d Prereq 2	Environmental Tobacco Smoke Control		Required
1	1		d Credit 1	Enhanced Indoor Air Quality Strategies		2
2	1		c Credit 2	Low-Emitting Materials		3
1			c Credit 3	Construction Indoor Air Quality Management Plan		1
	2		c Credit 4	Indoor Air Quality Assessment		2
1			d Credit 5	Thermal Comfort		1
1		1	d Credit 6	Interior Lighting		2
		3	d Credit 7	Daylight		3
		1	d Credit 8	Quality Views		1
		1	d Credit 9	Acoustic Performance		1

4	2	0	Innovation		Possible Points:	6
1			d Credit 1	Innovation - Green Building Education		1

1		
	1	
	1	
1		
1		

c Credit 1	Innovation - Green Cleaning Policy	1
c Credit 1	Innovation - Purchasing Lamps	1
c Credit 1	Pilot Credit - TBD	1
d Credit 1	Exemplary Performance - SSc5 - 100% Parking Undercover	1
c Credit 2	LEED Accredited Professional	1

2	2	0
1		
1		
	1	
	1	

Regional Priority (22204)		Possible Points:	4
d Credit 1	LTc5 - Access to Quality Transit (4pts)		1
d Credit 2	LTc8 - Green Vehicles (1pt)		1
d Credit 3	EAC2 - Optimize Energy Performance (10pts)		1
d Credit 4	SSc4 - Rainwater Management (3pts)		1

42	31	37
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Total	Possible Points:	110
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Certified 40 to 49 points Silver 50 to 59 points Gold 60 to 79 points Platinum 80 to 110