

Richmond City Sheriff's Office Sheriff C. T. Woody, Jr.



## **PRESS RELEASE**

For Immediate Release: Tuesday, February 2, 2016 Media Contact: Major Jerry Baldwin (804) 646-0222 Ofc.

## RICHMOND CITY JUSTICE CENTER AWARDED PRESTIGIOUS LEED® GREEN BUILDING CERTIFICATION

**RICHMOND, VA**—Sheriff C.T. Woody, Jr. announced today that the Richmond City Justice Center (RCJC) has been awarded LEED® GOLD certification. The LEED rating system, developed by the <u>U.S. Green</u> <u>Building Council (USGBC)</u>, is the foremost program for buildings, homes and communities that are designed, constructed, maintained and operated for improved environmental and human health performance.



USGBC developed the LEED certification process to enhance environmental awareness among architects and building contractors, and to encourage the design and construction of energy-efficient, water-conserving buildings that use sustainable or green resources and materials.

The LEED certification process uses a point system to determine the environmental merits of a building; there are different rating systems for homes, commercial buildings, interior renovations, schools, <u>neighborhood developments</u>, and other construction projects.

For most projects, there are four levels of <u>LEED certification</u>, depending on how many points the project has earned: certified, silver, gold or platinum.

The Richmond City Sheriff's Office is responsible for maintaining a secure jail and a safe court system, along with seamless inmate transport and civil process to preserve public safety. We remain committed to performing these duties with unsurpassed integrity and professionalism, with progressive training that incorporates best practices and technology. While partnering with the community, we strive to lower recidivism by providing faith-based and community-based programming that empowers ex-offenders to become productive members of society.

The RCJC achieved LEED certification for implementing practical and measurable strategies and solutions aimed at achieving high performance in: sustainable site development, water savings, energy efficiency, materials selection and indoor environmental quality.

LEED is the foremost program for the design, construction and operation of green buildings. The significance of GOLD certification for the RCJC is that the City of Richmond mandated that the facility be built to LEED Silver standards. During the construction process, the joint venture of Tompkins/Ballard/Davis along with HOK Architects found ways to meet additional standards, thereby allowing this higher lever of certification to be realized. Out of 85,394 projects submitted to the USGBC for LEED certification, 15 were jails, and only 2 received LEED GOLD certification.

SUSTA	NABLE SITES	AWARDED: 19 / 26		MATER	NAL & RESOURCES	CO	NTINUE
SSc1	Site selection	1/1	-	MRc6	Rapidly renewable materials		0/
SSc2	Development density and community connectivity	5/5		MRc7	Certified wood		0/
SSc3	Brownfield redevelopment	1/1		1			
SSc4.1	Alternative transportation - public transportation access	6/6	A	INDOO	R ENVIRONMENTAL QUALITY	AWARDI	D:7/1
SSc4.2	Alternative transportation - bicycle storage and changing	rooms 1/1	E	EOc1	Outdoor air delivery monitoring		0/
SSc4.3	Alternative transportation - low-emitting and fuel-efficient	t vehicles 3/3		EQc2	Increased ventilation		0/
SSc4.4	Alternative transportation - parking capacity	0/2		-	Construction IAO Mgmt plan - during construction		1/
SSc5.1	Site development - protect or restore habitat	1/1			Construction IAO Mgmt plan - during construction		1/
SSc5.2	Site development - maximize open space	1/1			Low-emitting materials - adhesives and sealants		1/
SSc6.1	Stormwater design - quantity control	0/1			Low-emitting materials - adhesives and searances		1/
SSc6.2	Stormwater design - guality control	0/1					1/
SSc7.1	Heat island effect - nonroof	0/1			Low-emitting materials - flooring systems		
SSc7.2	Heat island effect - roof	0/1		EQC4.4 EOc5	Low-emitting materials - composite wood and agrifibe Indoor chemical and pollutant source control	er products	1/
SSc8	Light pollution reduction	0/1		-			
				-	Controllability of systems - lighting		0/
WATER	EFFICIENCY	AWARDED: 8 / 10			Controllability of systems - thermal comfort		0/
Dr.					Thermal comfort - design		0/
WEc1	Water efficient landscaping	4/4			Thermal comfort - verification		0/
WEc2	Innovative wastewater technologies	0/2		EQc8.1			0/
WEc3	Water use reduction	4/4		EQc8.2	Daylight and views - views		0/
ENERG	Y & ATMOSPHERE	AWARDED: 18 / 35	R	INNOV	ATION	AWARE	DED: 3 /
EAc1	Optimize energy performance	14/19		IDc1	Innovation in design		2/
EAc2	On-site renewable energy	0/7		IDc2	LEED Accredited Professional		1/
EAc3	Enhanced commissioning	2/2					
EAc4	Enhanced refrigerant Mgmt	2/2		REGIO	NAL PRIORITY	AWAR	DED: 2 /
EAc5	Measurement and verification	0/3	C	MRc2	Construction waste Momt	Allan	1/
EAc6	Green power	0/2		WEc3	Water use reduction		1/
MATER	IAL & RESOURCES	AWARDED: 5 / 14		INTEC	RATIVE PROCESS CREDITS		DED: 0 /
MRc1.1	Building reuse - maintain existing walls, floors and roof	0/3	0				
Apple in case of the local division of	Building reuse - maintain interior nonstructural elements	0/1		-	Passive Survivability and Functionality During Emerger		REQUIRE
MRc2	Construction waste Mamt	2/2		-	Assessment and Planning for Resilience		REQUIRE
MRc3	Materials reuse	0/2		IPpc99	Design for Enhanced Resilience		REQUIRE
MRc4	Recycled content	1/2					
MRc5	Regional materials	2/2		TOTAL			62/11

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Richmond City Sheriff's Office · Richmond City Jail · 1701 Fairfield Way · Richmond, VA 23223