

FIU BBC
Tree Value Project

#23	Live Oak (24.2" DBH)	
	Benefits from this tree, this year	\$196
	Storm water Runnoff Reduction	14,382 gal.
	Carbon Reduction	1410 lbs
	Electrical Energy Savings	158 kwh
	Property Value Impact	\$118

#24	Sabica (25.5" DBH)	
	Benefits from this tree, this year	\$209
	Storm water Runnoff Reduction	7,052 gal.
	Carbon Reduction	950 lbs
	Electrical Energy Savings	356 kwh
	Property Value Impact	\$80

#25	Live Oak (19.7" DBH)	
	Benefits from this tree, this year	\$167
	Storm water Runnoff Reduction	10,215 gal
	Carbon Reduction	1,073 lbs
	Electrical Energy Savings	123 kwh
	Property Value Impact	\$109

#26	Live Oak (23.6" DBH)	
	Benefits from this tree, this year	\$192
	Storm water Runnoff Reduction	13,809 gal.
	Carbon Reduction	1,363 lbs
	Electrical Energy Savings	153 kwh
	Property Value Impact	\$117

#27	West Indian Mahogany (35" DBH)	
	Benefits from this tree, this year	\$108
	Storm water Runnoff Reduction	4,323 gal.
	Carbon Reduction	522 lbs
	Electrical Energy Savings	183 kwh
	Property Value Impact	\$35

#28	Sea Grape (19.7" DBH)	
	Benefits from this tree, this year	\$14
	Storm water Runnoff Reduction	738 gal.
	Carbon Reduction	76 lbs
	Electrical Energy Savings	41 kwh
	Property Value Impact	\$0

#29	Gumbo Limbo (17.8" DBH)	
	Benefits from this tree, this year	\$37
	Storm water Runnoff Reduction	1,724 gal.
	Carbon Reduction	171 lbs
	Electrical Energy Savings	82 kwh
	Property Value Impact	\$6

#30	Live Oak (24.8" DBH)	
	Benefits from this tree, this year	\$200
	Storm water Runnoff Reduction	14,955 gal.
	Carbon Reduction	1,456 lbs
	Electrical Energy Savings	162 kwh
	Property Value Impact	\$119

#31	West Indian Mahogany (26.8" DBH)	
	Benefits from this tree, this year	\$102
	Storm water Runnoff Reduction	2,968 gal.
	Carbon Reduction	473 lbs
	Electrical Energy Savings	133 kwh
	Property Value Impact	\$50

#32	Live Oak (17.8" DBH)	
	Benefits from this tree, this year	\$153
	Storm water Runnoff Reduction	8,592 gal.
	Carbon Reduction	943 lbs
	Electrical Energy Savings	108 kwh
	Property Value Impact	\$103