

# 104 Railway Lane Southeast, Huntsville, Alabama, United States

Gross Living Area: 4161 sq. ft

## Level 1



Space	Area (sq. ft)	Calculation
1st floor (Living area)	2538	Coordinate Polygon Area Algorithm using inches $-((732.3 + 732.3) * (207.4 - 784.2) + (732.3 + 415.5) * (784.2 - 784.2) + (415.5 + 415.5) * (784.2 - 770) + (415.5 + 320) * (770 - 770) + (320 + 320) * (770 - 836.1) + (320 + 114.9) * (836.1 - 836.1) + (114.9 + 114.9) * (836.1 - 207.4) + (114.9 + 732.3) * (207.4 - 207.4)) * 0.5 * 0.00694$
GARAGE (Non-living area)	938	$-((732.3 + 732.3) * (784.2 - 1216.5) + (732.3 + 566.4) * (1216.5 - 1216.5) + (566.4 + 566.4) * (1216.5 - 1204.7) + (566.4 + 415.5) * (1204.7 - 1204.7) + (415.5 + 415.5) * (1204.7 - 784.2) + (415.5 + 732.3) * (784.2 - 784.2)) * 0.5 * 0.00694$

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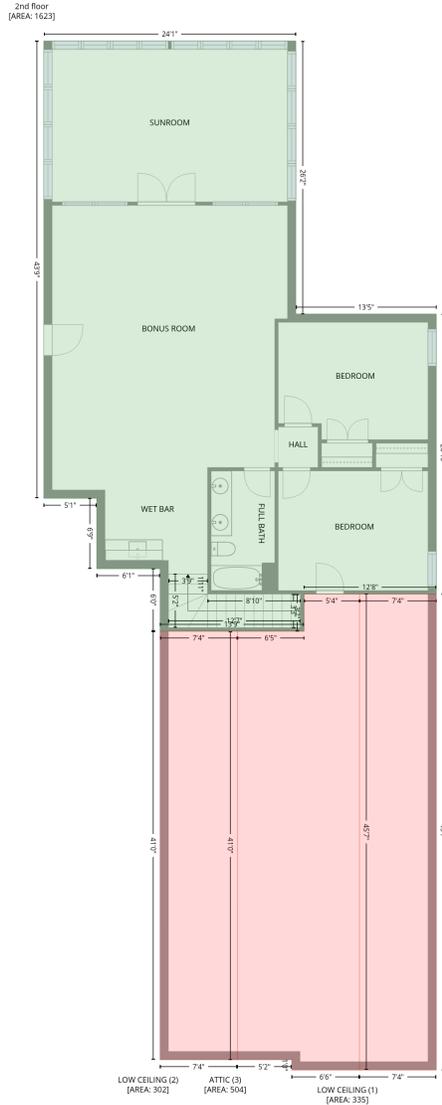
## Level 1

Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
COVERED DECK (Non-living area)	346	$-\left((539 + 539) * (-13.9 - 38.6) + (539 + 567.2) * (38.6 - 38.6) + (567.2 + 567.2) * (38.6 - 207.4) + (567.2 + 286.2) * (207.4 - 207.4) + (286.2 + 286.2) * (207.4 - 38.6) + (286.2 + 491.8) * (38.6 - 38.6) + (491.8 + 491.8) * (38.6 - -13.9) + (491.8 + 539) * (-13.9 - -13.9)\right) * 0.5 * 0.00694$
PATIO (Non-living area)	260	$-\left((450.5 + 496.5) * (-125.8 - -113.2) + (496.5 + 537.5) * (-113.2 - -88.7) + (537.5 + 571.2) * (-88.7 - -53.6) + (571.2 + 571.2) * (-53.6 - 34.6) + (571.2 + 543) * (34.6 - 34.6) + (543 + 543) * (34.6 - -13.9) + (543 + 487.8) * (-13.9 - -13.9) + (487.8 + 487.8) * (-13.9 - 34.6) + (487.8 + 282.2) * (34.6 - 34.6) + (282.2 + 282.2) * (34.6 - -53.6) + (282.2 + 315.9) * (-53.6 - -88.7) + (315.9 + 356.9) * (-88.7 - -113.2) + (356.9 + 402.8) * (-113.2 - -125.8) + (402.8 + 450.5) * (-125.8 - -125.8)\right) * 0.5 * 0.00694$
PORCH (Non-living area)	44	$-\left((415.5 + 415.5) * (770 - 836.1) + (415.5 + 320) * (836.1 - 836.1) + (320 + 320) * (836.1 - 770) + (320 + 415.5) * (770 - 770)\right) * 0.5 * 0.00694$

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## Level 2



Space	Area (sq. ft)	Calculation
2nd floor (Living area)	1623	Coordinate Polygon Area Algorithm using inches $-((571.2 + 571.2) * (34.6 - 348.2) + (571.2 + 732.3) * (348.2 - 348.2) + (732.3 + 732.3) * (348.2 - 669.8) + (732.3 + 580.6) * (669.8 - 669.8) + (580.6 + 580.6) * (669.8 - 712.5) + (580.6 + 415.5) * (712.5 - 712.5) + (415.5 + 415.5) * (712.5 - 640.8) + (415.5 + 342.8) * (640.8 - 640.8) + (342.8 + 342.8) * (640.8 - 559.9) + (342.8 + 282.2) * (559.9 - 559.9) + (282.2 + 282.2) * (559.9 - 34.6) + (282.2 + 571.2) * (34.6 - 34.6)) * 0.5 * 0.00694$
LOW CEILING (Non-living area)	335	$-((732.3 + 732.3) * (669.8 - 1216.5) + (732.3 + 644.1) * (1216.5 - 1216.5) + (644.1 + 644.1) * (1216.5 - 669.8) + (644.1 + 732.3) * (669.8 - 669.8)) * 0.5 * 0.00694$

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## Level 2

Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
LOW CEILING (Non-living area)	302	$-\left((504 + 504) * (712.5 - 1204.7) + (504 + 415.5) * (1204.7 - 1204.7) + (415.5 + 415.5) * (1204.7 - 712.5) + (415.5 + 504) * (712.5 - 712.5)\right) * 0.5 * 0.00694$
ATTIC (Non-living area)	504	$-\left((644.1 + 644.1) * (669.8 - 1216.5) + (644.1 + 566.4) * (1216.5 - 1216.5) + (566.4 + 566.4) * (1216.5 - 1204.7) + (566.4 + 504) * (1204.7 - 1204.7) + (504 + 504) * (1204.7 - 712.5) + (504 + 580.6) * (712.5 - 712.5) + (580.6 + 580.6) * (712.5 - 669.8) + (580.6 + 644.1) * (669.8 - 669.8)\right) * 0.5 * 0.00694$