

# 1804 Radnor Ave, Louisville, KY, US

Gross Living Area: 1613 sq. ft

## Level 1



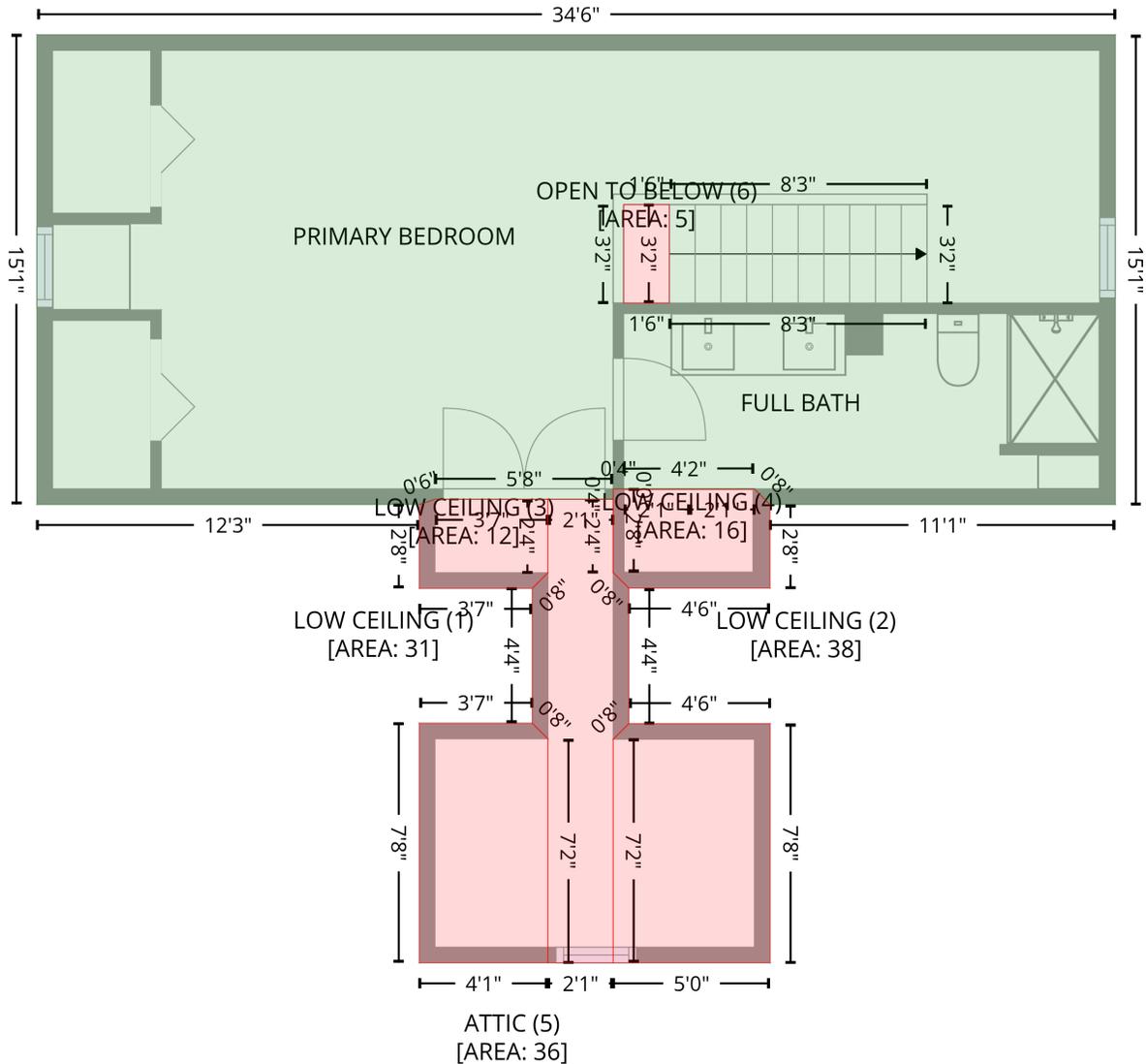
Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
1st floor (Living area)	1102	$-\left((409.4 + 409.4) * (0.7 - 80) + (409.4 + 420.1) * (80 - 80) + (420.1 + 420.1) * (80 - 438.2) + (420.1 + 6.2) * (438.2 - 438.2) + (6.2 + 6.2) * (438.2 - 79.8) + (6.2 + 278.6) * (79.8 - 79.8) + (278.6 + 278.6) * (79.8 - 0.7) + (278.6 + 409.4) * (0.7 - 0.7)\right) * 0.5 * 0.00694$

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## Level 2

2nd floor  
[AREA: 511]



Space	Area (sq. ft)	Calculation
2nd floor (Living area)	511	Coordinate Polygon Area Algorithm using inches $-((420.1 + 420.1) * (172.6 - 353.1) + (420.1 + 287.5) * (353.1 - 353.1) + (287.5 + 281.5) * (353.1 - 347.1) + (281.5 + 231.4) * (347.1 - 347.2) + (231.4 + 231.4) * (347.2 - 347.1) + (231.4 + 227.4) * (347.1 - 347.1) + (227.4 + 227.4) * (347.1 - 351.1) + (227.4 + 158.9) * (351.1 - 351.1) + (158.9 + 152.9) * (351.1 - 353.1) + (152.9 + 6.2) * (353.1 - 353.1) + (6.2 + 6.2) * (353.1 - 172.6) + (6.2 + 420.1) * (172.6 - 172.6)) * 0.5 + 0.00694 + -((248.9 + 231.4) * (237.8 - 237.8) + (231.4 + 231.4) * (237.8 - 275.7) + (231.4 + 248.9) * (275.7 - 275.7) + (248.9 + 248.9) * (275.7 - 237.8)) * 0.5 * 0.00694$

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## Level 2

Space	Area (sq. ft)	Calculation <small>Coordinate Polygon Area Algorithm using inches</small>
LOW CEILING (Non-living area)	31	$-\left((196.3 + 202.3) * (437.1 - 443.1) + (202.3 + 202.3) * (443.1 - 529.2) + (202.3 + 152.9) * (529.2 - 529.2) + (152.9 + 152.9) * (529.2 - 437.1) + (152.9 + 196.3) * (437.1 - 437.1)\right) * 0.5 * 0.00694$
LOW CEILING (Non-living area)	38	$-\left((287.6 + 287.6) * (437.3 - 529.2) + (287.6 + 227.4) * (529.2 - 529.2) + (227.4 + 227.4) * (529.2 - 443.3) + (227.4 + 233.4) * (443.3 - 437.3) + (233.4 + 287.6) * (437.3 - 437.3)\right) * 0.5 * 0.00694$
LOW CEILING (Non-living area)	12	$-\left((202.3 + 202.3) * (351.1 - 379.3) + (202.3 + 196.3) * (379.3 - 385.3) + (196.3 + 152.9) * (385.3 - 385.3) + (152.9 + 152.9) * (385.3 - 353.1) + (152.9 + 158.9) * (353.1 - 351.1) + (158.9 + 202.3) * (351.1 - 351.1)\right) * 0.5 * 0.00694$
LOW CEILING (Non-living area)	16	$-\left((231.4 + 231.4) * (347.1 - 347.2) + (231.4 + 256.6) * (347.2 - 347.1) + (256.6 + 281.6) * (347.1 - 347.1) + (281.6 + 287.5) * (347.1 - 353.1) + (287.5 + 287.5) * (353.1 - 385.2) + (287.5 + 233.4) * (385.2 - 385.2) + (233.4 + 227.4) * (385.2 - 379.2) + (227.4 + 227.4) * (379.2 - 347.1) + (227.4 + 231.4) * (347.1 - 347.1)\right) * 0.5 * 0.00694$
ATTIC (Non-living area)	36	$-\left((227.4 + 227.4) * (351.1 - 379.2) + (227.4 + 233.4) * (379.2 - 385.2) + (233.4 + 233.4) * (385.2 - 437.3) + (233.4 + 227.4) * (437.3 - 443.3) + (227.4 + 227.4) * (443.3 - 529.2) + (227.4 + 202.3) * (529.2 - 529.2) + (202.3 + 202.3) * (529.2 - 443.1) + (202.3 + 196.3) * (443.1 - 437.1) + (196.3 + 196.3) * (437.1 - 385.3) + (196.3 + 202.3) * (385.3 - 379.3) + (202.3 + 202.3) * (379.3 - 351.1) + (202.3 + 227.4) * (351.1 - 351.1)\right) * 0.5 * 0.00694$
OPEN TO BELOW (Non-living area)	5	$-\left((248.9 + 248.9) * (237.8 - 275.7) + (248.9 + 231.4) * (275.7 - 275.7) + (231.4 + 231.4) * (275.7 - 237.8) + (231.4 + 248.9) * (237.8 - 237.8)\right) * 0.5 * 0.00694$