

176 Old Post Rd, Mooresville, NC, United States

Gross Living Area: 4202 sq. ft



Space	Area (sq. ft)	Calculation
FLOOR 1 (Living area)	2012	$-((666.1 + 666.1) * (66.8 - 247.7) + (666.1 + 798.3) * (247.7 - 440.5) + (798.3 + 698) * (440.5 - 440.5) + (698 + 698) * (440.5 - 455.4) + (698 + 602) * (455.4 - 455.4) + (602 + 602) * (455.4 - 667) + (602 + 593.9) * (667 - 667) + (593.9 + 593.9) * (667 - 677) + (593.9 + 567.2) * (677 - 677) + (567.2 + 567.2) * (677 - 700.8) + (567.2 + 458.8) * (700.8 - 700.8) + (458.8 + 458.8) * (700.8 - 677.2) + (458.8 + 428.3) * (677.2 - 608.6) + (428.3 + 355.4) * (608.6 - 608.6) + (355.4 + 355.4) * (608.6 - 676.9) + (355.4 + 196) * (676.9 - 676.9) + (196 + 196) * (676.9 - 468.4) + (196 + 61.4) * (468.4 - 468.4) + (61.4 + 61.4) * (468.4 - 468.4))$

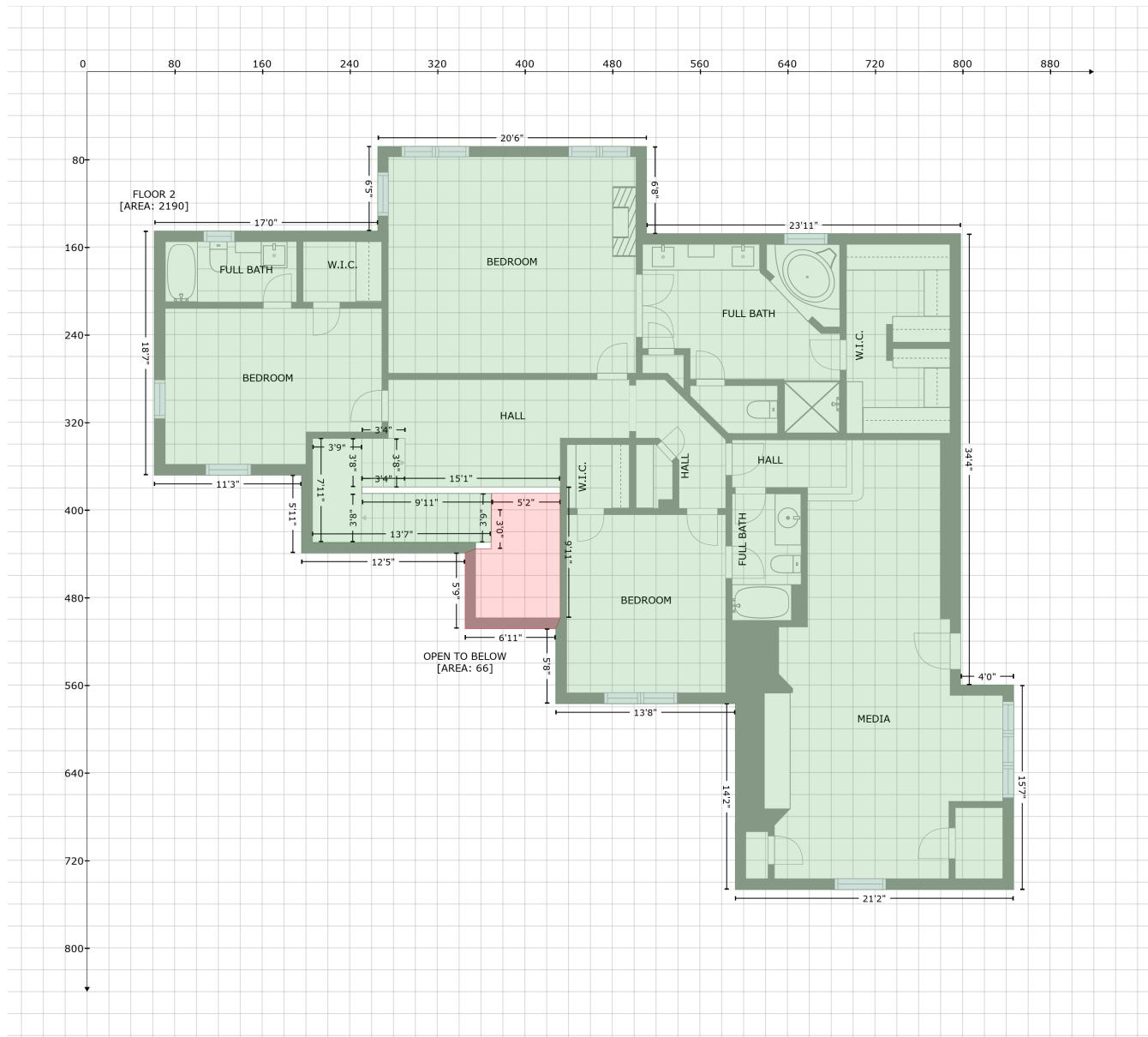
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GARAGE (Non-living area)	696	$61.4 * (468.4 - 245.5) + (61.4 + 265.6) * (245.5 - 245.5) + (265.6 + 265.6) * (245.5 - 168.2) + (265.6 + 501.6) * (168.2 - 168.2) + (501.6 + 501.6) * (168.2 - 66.8) + (501.6 + 666.1) * (66.8 - 66.8)) * 0.5 * 0.00694$
FIREPLACE (Non-living area)	11	$-((846.8 + 846.8) * (430.8 - 846.9) + (846.8 + 592.4) * (846.9 - 846.9) + (592.4 + 592.4) * (846.9 - 677) + (592.4 + 593.9) * (677 - 677) + (593.9 + 593.9) * (677 - 667) + (593.9 + 602) * (667 - 667) + (602 + 602) * (667 - 455.4) + (602 + 698) * (455.4 - 455.4) + (698 + 698) * (455.4 - 440.5) + (698 + 798.3) * (440.5 - 440.5) + (798.3 + 798.3) * (440.5 - 430.8) + (798.3 + 846.8) * (430.8 - 430.8)) * 0.5 * 0.00694$ $-((424.1 + 424.1) * (145.5 - 168.2) + (424.1 + 354) * (168.2 - 168.2) + (354 + 354) * (168.2 - 145.5) + (354 + 424.1) * (145.5 - 145.5)) * 0.5 * 0.00694$

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Space	Area (sq. ft)	Calculation
FLOOR 2 (Living area)	2190	$-(511.2 + 511.2) * (68.2 - 147.8) + (511.2 + 798.3) * (147.8 - 559.9) + (798.3 + 846.8) * (559.9 - 559.9) + (846.8 + 846.8) * (559.9 - 746.9) + (846.8 + 592.4) * (746.9 - 746.9) + (592.4 + 592.4) * (746.9 - 577) + (592.4 + 428.3) * (577 - 577) + (428.3 + 428.3) * (577 - 508.6) + (428.3 + 432.4) * (508.6 - 498.6) + (432.4 + 432.4) * (498.6 - 379.1) + (432.4 + 251.1) * (379.1 - 379.1) + (251.1 + 251.1) * (379.1 - 385) + (251.1 + 369.9) * (385 - 385) + (369.9 + 369) * (385 - 429.6) + (369 + 206) * (429.6 - 429.9) + (206 + 355) * (429.9 - 429.9) + (355 + 355) * (429.9 - 435.8) + (355 + 345.4) * (435.8 - 439.5) + (345.4 + 196) * (439.5 - 439.5) + (196 + 196) * (439.5 - 368.4) + (196 + 61.4) * (368.4 - 368.4) + (61.4 + 61.4) * (368.4 - 145.5) + (61.4 + 265.6) * (145.5 - 145.5) + (265.6 + 265.6) * (145.5 - 68.2) + (265.6 + 511.2) * (68.2 - 68.2)) * 0.5 * 0.00694$
OPEN TO BELOW	66	$-(432.4 + 432.4) * (385 - 498.6) + (432.4 + 428.3) * (498.6 - 508.6) + (428.3 + 345.4) * (508.6 - 429.6)$

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(Non-living area)		Coordinate Polygon Area Algorithm using inches 508.6) + (345.4 + 345.4) * (508.6 - 439.5) + (345.4 + 355) * (439.5 - 435.8) + (355 + 369.6) * (435.8 - 435.8) + (369.6 + 369.6) * (435.8 - 399.8) + (369.6 + 369.9) * (399.8 - 385) + (369.9 + 432.4) * (385 - 385)) * 0.5 * 0.00694