Lane County Courthouse & Public Square

William Ivanoff, 1560 Lincoln St. #26 Eugene OR 97401 (541) 337-6256 william.ivanoff@gmail.com
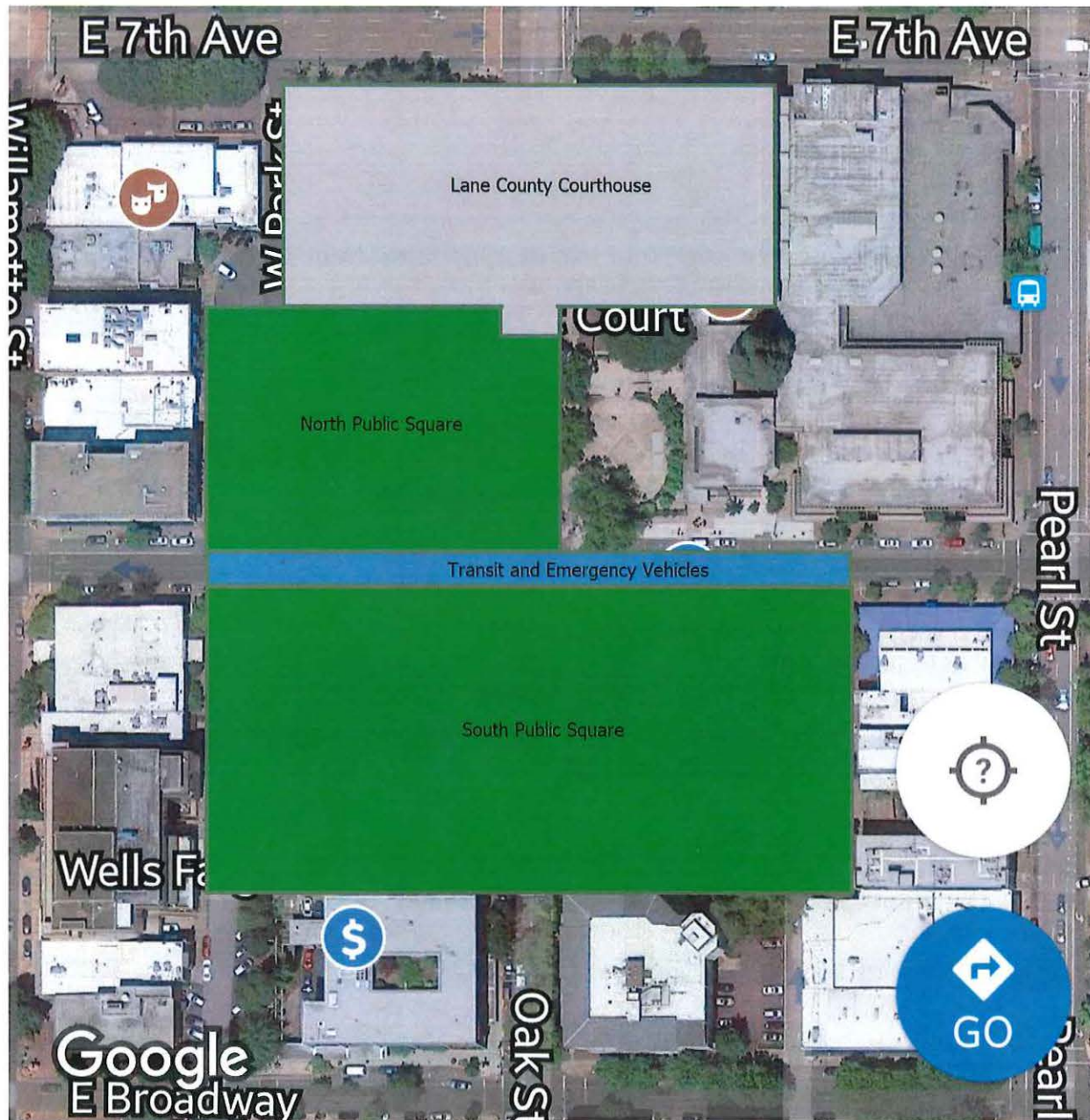
240,034 sqft.

Four lots of 80x80
    160x160=25,600 sqft.
Oak street for two lots length
    66x160=10,560 sqft.

One floor building of four lots west, four lots east, and the street section
    25,600+25,600+10,560=61,760 sqft.
Three floor building
    61,760x3=185,280 sqft.

240,034-185,280=54,754 sqft. (88.656% of a floor)

Adding half of the alley width to the lots and street sections:

Four lots of 80x80 plus 7 feet of alley
    160x167=26,720 sqft.
Oak street from Sevent Avenue to center of alley
    66x167=11,022 sqft.

One floor building of area between Seventh Avenue the alley between Eighth Avenue
    26,720+26,720+11,022=64,462 sqft.
Three floor building
    64,462x3=193,386 sqft.

240,034-193,386=46,648 sqft. (72.365% of fourth floor)

Adding the full alley width to the lots and street sections:

Four Lots of 80x80 plus 14 foot alley
    160x174=27,840 sqft.
Oak Street from Seventh Avenue to include alley
    66x174=11,484 sqft.

One floor building of area between Seventh Avenue and the alley through the north park blocks
    27,840+27,840+11,484=67,164 sqft.
Three floor building
    67,164x3=201,492

240,034-201,492=38,542 sqft. (57.38% of fourth floor)

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