Resolution 22-01 Non-Resident Fee for FY2023

The Board of Trustees of the Smithton Public Library District does hereby set the non-resident fee for non-resident family use by the General Mathematical Formula [75ILCS5/4-7(12) and 16/30-55.60, Section 3050.60] for Fiscal Year 2023 starting July 1, 2022 and ending June 30, 2023 as <u>\$124</u>.

Payment of this fee allows use of the library by all members of the household.

This fee was determined by the following formula using data from the 2020 Federal Census:

(Total Tax Extension [Tax Year 2021] / Total Population) * Average House Hold Size

Whereas,

(\$247,553.62 / 5,229) x 2.6 = \$123.0903446165

Notes: \$247,553.62 / 5,229 = \$47.3424402371 \$47.3424402371 x 2.6 = \$123.0903446165

Average Household Size, from 2020 Census data: Total population of Smithton Municipality: 4,006 Occupancy Status: 1,526 occupied; 53 vacant; 1,579 TOTAL 4,006 / 1,526 = 2.625163827 and used 2.6

2020 Census Data link

Geography, Place, IL, Smithton Race tab gives racial breakdown and total population Occupancy status gives housing unit information

To arrive at the average household size, I took the total population of the municipality and divided it by the number of OCCUPIED houses.