May 26, 2022

Daniel Buchholtz, City Administrator City of Spring Lake Park 1301 81st Ave NE Spring Lake Park, MN 55432-2188

Dear Mr. Buchholtz:

The Metropolitan Council has prepared preliminary population and household estimates for your community as of April 1, 2019. This is an annual process governed by Minnesota Statutes 473.24.

As of April 1, 2021, the City of Spring Lake Park had 3,219 housing units, 3,129 households, and 7,544 people (of whom 16 lived in group quarters facilities). Household size averaged 2.406 persons per household.

#### How was this estimate calculated?

We estimate households and population with a housing stock-based method, which involves three questions:

- 1. How many housing units did each community have?
- 2. How many households occupied these housing units?
- 3. How many people lived in these occupied housing units?

This letter includes an overview of our estimation method along with a report showing the data inputs and calculations used to develop the preliminary estimates for your community. For more information, visit <a href="https://www.metrocouncil.org/populationestimates">https://www.metrocouncil.org/populationestimates</a>, or contact me at 651-602-1513.

## How can local governments provide feedback on this estimate?

We welcome discussion of the preliminary estimates and invite you to review and comment on them. We are particularly interested in feedback on the housing type estimates and the group quarters facilities, since this data has been refreshed following the 2020 Census and has not yet been reviewed by local governments.

Please send any comments or questions to Matt.Schroeder@metc.state.mn.us (preferred) or to Matt Schroeder, Community Development Research, 390 Robert St N, Saint Paul, MN 55101. *Under Minnesota Statutes 473.24, we must receive your comments or specific objections, in writing, by June 24, 2022.* 

#### What happens after local governments provide feedback?

Matter B. Schools

The Council will certify final estimates by July 15, 2022 for state government use in allocating certain funds.

Sincerely,

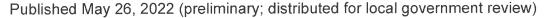
Matt Schroeder

Principal Researcher



## Spring Lake Park city, Anoka County

## 2021 Annual Population Estimate





	Housing units	Occupancy rate	Households	Persons per household	Population in households	Population in group quarters	Total population
2021 Estimate	3,139	97.16%	3,050	2.4013	7,324	16	7,340
2020 Census	2,946	97.66%	2,877	2.4164	6,952	31	6,983

The Metropolitan Council estimates population using the housing unit method, which answers three main questions for each jurisdiction as of April 1, 2021.

## First, how many housing units did the community have?

- We start with housing units measured by the 2020 Census We broke down the total number of housing units in the 2020 Census into different housing types using county parcel data and other data sources.
- We then add units built between April 1, 2020 and April 1, 2021, based on permits reported to us by communities. Permit data is available on our website.
  - We assume that 85% of single-family detached units and 80% of townhome/duplex/triplex/quadplex units permitted in 2020 were completed and occupiable by April 1, 2021.
  - Multifamily units permitted in and before 2020 are assumed to be completed if they received a certificate of occupancy by April 1, 2021.
  - Manufactured home data comes from our annual surveys of manufactured home park operators and local governments.
  - Data on other housing (boats, RVs, etc. used as housing) comes from the most recent American Community Survey
    data; this housing is included in the estimates only if occupied.
- We also examine other housing stock changes reported by jurisdictions. These include demolitions, building conversions
  (units added or lost), boundary changes (units annexed in or out), and other changes reported by city and township staff.

	Housing stock April 1, 2020	Permitted and built since 2020	Other changes since 2020	Housing stock April 1, 2021
Single-family detached	1,841	3	-2	1,842
Townhome (Single-family attached)	265	0	0	265
Duplex/triplex/quadplex	107	0	0	107
Multifamily (5 or more units)	625	194	0	819
Accessory dwelling units (ADUs)	0	0	0	0
Manufactured homes	108			106
Other units	0			0
Total	2,946			3,139

## Second, how many of these housing units were occupied by households?

- Each housing type has an estimated occupancy rate. These data come from the most recent American Community Survey
  estimates for housing units and households, decennial census data from the U.S. Census Bureau, and the U.S. Postal
  Service. To estimate multifamily occupancy rates, we also use CoStar, a proprietary data source covering the apartment
  market.
- Multiplying the number of housing units of each type by the occupancy rate yields the number of households (occupied housing units).

## Third, how many people lived in these occupied housing units?

- Each housing type has an estimated average household size. These data come from the most recent American Community Survey estimates of households and population in households as well as decennial census data from the U.S. Census Bureau.
- Multiplying the number of households in each housing type by the average household size yields the population in households.

	Housing stock April 1, 2021	Occupancy rate	Households (Occupied housing units)	Persons per household	Population in households
Single-family detached	1,842	97.19%	1,790	2.7574	4,936
Townhome (Single-family attached)	265	99.15%	263	2.7574	725
Duplex/triplex/quadplex	107	98.15%	105	1.9725	207
Multifamily (5 or more units)	819	96.05%	787	1.5493	1,219
Accessory dwelling units (ADUs)	0	94.31%	0	1.5493	0
Manufactured homes	106	98.88%	105	2.2613	237
Other units	0	99.82%	0	2.1217	0
Total	3,139	97.16%	3,050	2.4013	7,324

### To obtain the total population, we also add the number of residents in group quarters facilities.

These are residences that are not part of the standard housing market, such as college dormitories, nursing homes, prisons and jails, and group homes. Data come from the Metropolitan Council's annual survey. A list of facilities in each community can be found at <a href="https://www.metrocouncil.org/populationestimates">https://www.metrocouncil.org/populationestimates</a>.

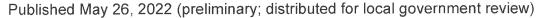
Population in households	Population in group quarters	Total population April 1, 2021	
7,324	16	7,340	

Due to rounding, not all estimates can be reproduced exactly from the above inputs.

For more information, see our methodology document, available from https://www.metrocouncil.org/populationestimates.

## Spring Lake Park city, Ramsey County

## 2021 Annual Population Estimate





	Housing units	Occupancy rate	Households	Persons per household	Population in households	Population in group quarters	Total population
2021 Estimate	80	98.75%	79	2.5823	204	0	204
2020 Census	80	98.75%	79	2.5949	205	0	205

The Metropolitan Council estimates population using the housing unit method, which answers three main questions for each jurisdiction as of April 1, 2021.

## First, how many housing units did the community have?

- We start with housing units measured by the 2020 Census. We broke down the total number of housing units in the 2020 Census into different housing types using county parcel data and other data sources.
- We then add units built between April 1, 2020 and April 1, 2021, based on permits reported to us by communities. Permit data is available on our website.
  - We assume that 85% of single-family detached units and 80% of townhome/duplex/triplex/quadplex units permitted in 2020 were completed and occupiable by April 1, 2021.
  - Multifamily units permitted in and before 2020 are assumed to be completed if they received a certificate of occupancy by April 1, 2021.
  - Manufactured home data comes from our annual surveys of manufactured home park operators and local governments.
  - o Data on other housing (boats, RVs, etc. used as housing) comes from the most recent American Community Survey data; this housing is included in the estimates only if occupied.
- We also examine other housing stock changes reported by jurisdictions. These include demolitions, building conversions (units added or lost), boundary changes (units annexed in or out), and other changes reported by city and township staff.

	Housing stock April 1, 2020	Permitted and built since 2020	Other changes since 2020	Housing stock April 1, 2021
Single-family detached	30	0	0	30
Townhome (Single-family attached)	39	0	0	39
Duplex/triplex/quadplex	0	0	0	0
Multifamily (5 or more units)	11	0	0	11
Accessory dwelling units (ADUs)	0	0	0	0
Manufactured homes	0			0
Other units	0			0
Total	80			80

### Second, how many of these housing units were occupied by households?

- Each housing type has an estimated occupancy rate. These data come from the most recent American Community Survey
  estimates for housing units and households, decennial census data from the U.S. Census Bureau, and the U.S. Postal
  Service. To estimate multifamily occupancy rates, we also use CoStar, a proprietary data source covering the apartment
  market.
- Multiplying the number of housing units of each type by the occupancy rate yields the number of households (occupied housing units).

## Third, how many people lived in these occupied housing units?

- Each housing type has an estimated average household size. These data come from the most recent American Community Survey estimates of households and population in households as well as decennial census data from the U.S. Census Bureau.
- Multiplying the number of households in each housing type by the average household size yields the population in households.

	Housing stock April 1, 2021	Occupancy rate	Households (Occupied housing units)	Persons per household	Population in households
Single-family detached	30	99.09%	30	2.5886	78
Townhome (Single-family attached)	39	97.37%	38	2.5886	98
Duplex/triplex/quadplex	0	97.47%	0	4.1498	0
Multifamily (5 or more units)	11	99.51%	11	2.5886	28
Accessory dwelling units (ADUs)	0	99.09%	0	2.5886	0
Manufactured homes	0	94.51%	0	0.0000	0
Other units	0	99.51%	0	3.6496	0
Total	80	98.75%	79	2.5823	204

## To obtain the total population, we also add the number of residents in group quarters facilities.

These are residences that are not part of the standard housing market, such as college dormitories, nursing homes, prisons and jails, and group homes. Data come from the Metropolitan Council's annual survey. A list of facilities in each community can be found at <a href="https://www.metrocouncil.org/populationestimates">https://www.metrocouncil.org/populationestimates</a>.

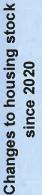
Population in households	Population in group quarters	Total population April 1, 2021	
204	0	204	

Due to rounding, not all estimates can be reproduced exactly from the above inputs.

For more information, see our methodology document, available from https://www.metrocouncil.org/populationestimates

## **HOUSING UNITS** COMMUNITY? **ARE IN THE HOW MANY**

Housing units in 2020 (U.S. Census Bureau)



(Metropolitan Council surveys)

surveys of residential construction add units identified in our annual from the 2020 Census, then we We start with the housing units manufactured housing parks. housing stock changes) and (building permits and other

number of housing units in each community, broken down by the This results in the estimated type of housing.

# **HOUSING UNITS?** OCCUPY THESE HOUSEHOLDS **HOW MANY**

# OCCUPIED HOUSING HOW MANY PEOPLE **LIVE IN THESE**

**UNITS**?





U.S. Postal Service; CoStar)

(U.S. Census Bureau;

Occupancy rates

Average household sizes (persons per household) (U.S. Census Bureau)

> Not all of these housing units are occupied; some are vacant.

To estimate the number of households, housing. These data come from the we examine occupancy rates in the Community Survey and Decennial Census as well as the U.S. Postal community for different types of U.S. Census Bureau's American Service and CoStar. This results in the estimated number of households in each community, again broken down by the type of housing.

different types of housing. These data come from the U.S. Census Bureau's nousehold sizes in the community for American Community Survey and Finally, we examine the average Decennial Census.

To arrive at the total population, we emergency housing shelters, and nursing homes), measured by our quarters" (places like correctional annual survey of such facilities. facilities, college dormitories, add in residents of "group

