



**City of North St. Paul
Parks & Recreation Commission
Regular Meeting Agenda**

**July 27, 2022
6:30 PM**

The Parks and Recreation Commission Meeting will be conducted on **July 27, 2022** at 6:30 p.m. The meeting location is the City Council Chambers of City Hall, located at 2400 Margaret St., North St. Paul.

The Parks and Recreation Commission meeting will also be meeting by interactive TV under Minn. Stat. 13D.02. Members of the public are permitted to attend the meeting in person. However, it is encouraged to participate in the meeting remotely. Instructions can be found below.

The **July 27, 2022 Zoom meeting can be accessed via:** <https://tinyurl.com/NSPparksandrec>
(from a PC, Mac, tablet, iPhone or Android device)
or by phone at 1-929-205-6099,

Participants accessing the meeting by phone please use the following meeting ID:
81609668742

The Parks & Recreation Commission Zoom meeting will be 'open to the public to listen in, but will be muted from contributing at all times with the exception of a Public Hearing and open to the public forum.

Please join the meeting early to test your audio and video settings. If you join via a device and your audio is not working, you may need to use the dial-in phone number option in order to be heard.

I. Call to Order

II. Roll Call

Lloyd Grachek, Chair
Laura Greenlee-Karp, Vice Chair
Larry Amsden
Heather Haas
Ingrid Koller
Sue Springborn
Nancy Thorsen
Sarah Zahradka
Arthur Alvarez, Jr.
Tim Cole, Council Liaison

STAFF

Jill Officer

III. Adopt Agenda

IV. Approval of Minutes

- A. Approve June 22, 2022 meeting minutes

V. Meeting Open to Public

This Open Forum is an opportunity for persons to address the Parks and Recreation Commission on items not on the agenda. A completed public comment form should be presented to the staff liaison prior to the meeting. Comments will be limited to 3 minutes per person. While the Commission may ask clarifying questions of the speaker, no formal action by the Commission or discussion will be held on these items.

VI. Public Hearings

- A. No Public Hearing Scheduled

VII. Commission Business, Action Items & Recommendations

- A. Total park sign count, size/color selection, final pricing
- B. Hause Park
- C. October Event

VIII. Old Business

IX. Reports from Staff

- A. Meeting location update

X. Reports from Commissioners & Park Liaisons

XI. Adjournment

The next regularly scheduled Parks & Recreation Commission meeting is



To

Parks & Recreation Commissioners

Date

July 27, 2022

Agenda Placement # IV.A

Approval of Minutes

Subject

Approve June 22, 2022 meeting minutes

Background/Facts

Recommended Action

Attachments

1. Parks & Rec Commission Meeting Minutes_06.22.22

Respectfully submitted,

June 22nd, 2022

6:30 PM

The June 22nd, 2022 Parks & Rec Commission meeting was held in the City Council chambers of North St. Paul City Hall, 2400 Margaret Street, North St. Paul MN 55109

I. Call to Order

Chair Lloyd Grachek called the meeting to order at 6:30pm

II. Roll Call

Lloyd Grachek, Chair - present
Laura Greenlee-Karp, Vice Chair - present
Larry Amsden – present (6:35pm)
Heather Haas –present
Ingrid Koller - present
Sue Springborn – present
Nancy Thorsen - present
Sarah Zahradka – absent
Arthur Alvarez, Jr - present
Council Liaison: Tim Cole absent
Staff: Jill Officer – present

III. Adopt Agenda

On motion to adopt the agenda by Commissioner Laura Greenlee-Karp, seconded by Commissioner Ingrid Koller with all present voting aye (7-0), motion carried to adopt the agenda.

IV. Approval of Minutes

On motion to approve the May 25th, 2022 meeting minutes by Commissioner Nancy Thorsen, seconded by Commissioner Heather Haas, with all present voting aye (7-0), motion carried to approve the minutes.

V. Meeting Open to Public – An impressive number of resident's were in attendance to discuss the pathways at Southwood Nature Preserve, a previous discussion from February's meeting about accessibility and upkeep. The following attendees and comments:

Julie Ann Danner- presented petition opposing any unnatural path, or anything being done.
Attachment

Carly Schmidt- opposed to any paved paths, about preserving the nature and animals

Tom Michel- spoke of the unique asset Southwood is, the cost of bituminous and the affect it would have. Believes there's reasonable access. See attachment.

Mary Focht- long time resident, sees Southwood as a unique jewel, animal habitat, accessibility concerns but believes anyone could use it, wants it left as is

Chris Michel-read note from parent Barbara, long time resident. See attachment.

William Stahlmann- sent email, see attachment.

Dave Andren- against paving trails, keep natural as possible, discussed before.

Cathy Troendle-happy about turnout

After public comments were heard, Commissioner Greenlee-Karp summarized and clarified where and when the discussion started and what brought us to this point. Discussion began due to questions of accessibility and the annual cost of woodchips. All other parks will incorporate ADA as part of the Park Improvement plan. Natural playground, paths were ideas but are not a priority or being pursued. We are not putting a playground in, cutting trees or paving trails. It's not a priority. Commissioner Alvarez apologized for postcard. Commissioner Grachek apologized for any anxiety. Commissioner Koller commented on how beautiful Southwood is and it was wonderful to see how many cared about their parks.

VI. Public Hearings – None

VII. Commission Business, Action Items & Recommendations-

A. Food truck night- Discussion of the logistics of Food Truck night now that the Community Meeting is at City Hall at the same time. Commissioner Greenlee-Karp volunteered to be at Hause during the PRC meeting, a show of hands was taken to make sure there would still be a quorum. Would like to have Hause option plan at both City Hall and Hause for comments, staff to confirm with attorney if this complies with the open meeting laws. Discussed getting no parking signs where food trucks park and other logistics.

B. Staff presented information on Polar Park received from Flagship Recreation after Commissioner Grachek and staff looked at equipment in June. Date seen on equipment is 1997. Options shown included full replacement of equipment, merry-go-round and adding pour in place, or replacing out of compliance portions, replacing the merry-go-round, and adding pour in place. Commissioners reviewed price options. Commissioner Alvarez questioned how long the equipment life would be extended with the replacement parts, Commissioner Springborn was concerned how it would be received to replace equipment that looks in such good shape when we have other areas of the parks that are in need of a lot of work. More discussion will happen at the August meeting.

C. Request for more information on the open meeting law and when emails, phone calls between members, staff and council are acceptable.

D. Commissioner Greenlee-Karp described the idea behind Music in the Parking Lot and an event coming up, and the idea of making the event process easier. Several questions of types of vendors, "cottage vendor" and city license were explained by staff or would be investigated. Vendor license and insurance requirements were reviewed.

E. Submitted email from resident about Southwood

F. Commissioner Springborn requested information from Cathy Troendle from the public of the initial ownership of Southwood and how it came to be a preserve. Different pieces of the preserve were owned by different people.

G. The commission discussed personal messages on the Casey Lake sign- originally incurred a charge if someone wanted a message on the sign.

H. Commissioner Greenlee-Karp inquired about the baseball field resolution, and thought it would be reviewed every 10 years.

I. Commissioner Grachek asked for an update on Hause Park- staff explained we could not get pricing yet until final plan. It was requested to keep on the agenda to keep moving.

J. Commissioner Amsden spoke to the Music in the Park. Really good turnout, the food vendor didn't seem to do very well.

VIII. **Reports from Staff-** Reviewed Casey Lake Park sign usage- can be used by non-profits or any group that has an event open to the public and does not conflict with a city event.

- Reiterated City Manager staff –Brian Frandle and Craig Wauldron

- Presented baseball field resolution for priority use

- Briefly showed sign options

- Reviewed financial update

- Urban Ecology work not complete yet

- Presented QR Code

IX. **Reports from Commissioners & Park Liaisons**

X. **Adjournment**

On motion by Commissioner Sue Springborn, seconded by Commissioner Heather Haas with all present voting aye (7-0), motion carried to adjourn.

Meeting adjourned at 7:49 PM

Next Park and Recreation Meeting is scheduled for June 22nd, 2022 at City Hall in the Sandberg room, 2400 Margaret St, North St Paul, MN 55109

Jill Officer

From: William Stahlmann <bill.stahlmann@gmail.com>
Sent: Thursday, June 16, 2022 3:59 PM
To: Jill Officer
Subject: Integrity of Southwood Nature Preserve

Caution: This email originated outside our organization; please use caution.

Jill,

We live on Margaret St. across from the west entrance to Southwood Nature Preserve. We walk the Preserve frequently and feel that paving walkways would harm the preserve by encouraging non-natural activities such as bike riders, which happens seldom but on occasion now. We also believe that adding oil-based pavement would not be environmentally friendly. This is a small well-used area that includes young families using strollers to navigate the paths without difficulty. Adding paved walkways could damage the natural habitat for wildlife and impinge upon the wellness benefits offered by this preserve.

Please consider these comments as we will be out of town during your public meeting.

Sincerely,

Bill and Alice Stahlmann

--

Bill Stahlmann

H 651-227-6419

C 651-808-1404

Chris Michel

SOUTHWOOD NATURE PRESERVE

June 20, 2022

Mayor Terry Furlong
North St. Paul City Council
Park Commission Members

Recently, a note was sent out to the neighborhood residents abutting Southwood Nature Preserve. A meeting was called regarding the preserve and I am sorry I am unable to attend as I am out of town. I was not around to sign the petition the neighbors are presenting so I am writing to you with my thoughts.

My name is Barbara Michel. I have lived in North St. Paul since 1967, when I married Robert Michel. Bob (Robert) was the grandson of Clyde and Fay Kelley, who purchased 5 acres in 1929 in the southeast corner of North St. Paul. Their property line to the west was Margaret Street and to the east there was a field, pond, streams and at that time, a home was just east of their land (which was torn down when the nature preserve was begun).

About the mid-1970s, the city approached the Kelleys to purchase part of their land for a park. (My son Tom has a copy of the original plat the city prepared.) The Kelleys agreed to the purchase. The "Holloway Court Addition" eventually became Betty Jane Court (named after the Kelley's daughter) and I have been living on lot 7 since 1976. My son, Tom, and his family live on lot 6, which was built by Betty Jane Kelley Michel in 1978.

I knew Ray Enright, who was on the park commission when it was being discussed, and he said he and several others pushed for the preserve to remain natural without playground equipment or ball fields. He was quite adamant about it when discussing it with me.

The nature preserve has been a treasure to live next to all these years.

It would be a grave mistake to pave the walkways. In this day of trying to keep wildlife safe, the natural habitat alive and appeal to people as a true get-away in the city, the paths need to be kept with woodchips or other natural material. I understand if it would be paved, trees would need to be taken out and other plants would be disturbed.

I took a drive around my neighborhood and there are four playgrounds within blocks of my home: Covern School, Hause Park, Northwood Park and soon Justice Alan Page School. I don't see the need to spend upwards of thousands of dollars for additional playground equipment, if that is part of the discussion.

My husband Bob was in a wheelchair and/or walker for 5 years and continued to live at home on Betty Jane Court. Although, he wasn't able to navigate the interior of the park, we enjoyed

walking the sidewalks to the observation deck, spending time sitting at the picnic bench and enjoying the wildlife. There are other natural places we sometimes could not get to, such as the Banning State Park waterfalls near our cabin, because of the terrain. That does not mean the paths should be paved and the trees and flora disrupted. Sometimes we just can't access certain places.

There are such few true "nature preserves" left and - other than the ecological area by Target - Southwood Nature Preserve is the only one I know of in North St. Paul.
Thank you for your time.

Barbara Michel
1974 Betty Jane Court
North St. Paul, MN 55109
barbmichel2014@gmail.com
651-777-4305

Hi, my name is Tom Michel, and I live at 1964 Betty Jane Court in North St. Paul. I appreciate the opportunity to address the Parks and Rec Commission. I am a 4th generation North St. Paul resident, lived here my entire life, and my family's residency goes back approximately 100 years uninterrupted. My great-grandparents moved here during the Great Depression and settled at the south end of Margaret Street. Up until the mid-70's, they owned a large portion of what has become Betty Jane Court (named after my grandmother) and a portion of what is now Southwood Nature Preserve. Our residence backs up to the nature preserve, as does my mother's, who is next door to us.

My wife Chris is also a life long resident of North St. Paul. I have 2 sons, and in full transparency, one currently works for the City of North St. Paul, but I am not speaking for him or in any way for city employees.

I felt the need to express my views after hearing of the proposed changes to the Southwood Nature Preserve. There are some concerning ideas being proposed and I do not believe it's in the best interest of our neighborhood, the City of North St. Paul nor surrounding areas.

Let me start by saying I appreciate the Parks & Rec Commission, and the work you do. I do think one of the things that makes North St. Paul a great place to live and raise a family is the availability of a variety of park and nature opportunities. I also am not "anti-improvement" of our park amenities. I think the updates to the buildings at Hause and Casey Lake parks were very nice improvements, and appreciate the park improvement plan that was published this year to ensure these important amenities of our community are viable, usable and continue to be a reason why people live in our city.

Southwood Nature Preserve is a unique asset to this city, and a significant reason why people choose to make North St. Paul their home. The unique nature of this undeveloped space encourages wildlife observation opportunities and preservation, a true experience of the seasons within an inner ring suburb, and affords recreational opportunities for citizens not reasonably available in any other park or area in the city.

The following two suggested changes that have been raised are of most concern to me in Southwood: paved trails and the introduction of playground equipment. Both would significantly negatively impact the designation of Southwood Nature Preserve as a nature preserve.

I would start by asking the following questions:

- What is the cost of installing a bituminous surface in the approximately 1 ½ miles of current woodchip paths?
- Has there been an assessment of how many old growth trees in the various oak savannahs and other areas would need to be removed in order to have the necessary width of the path be achieved?
- Has there been an assessment of the impacts of necessary heavy excavation work needed to support the width of the path in areas not conducive to a width larger than the current path, but necessary in order to install and maintain?
- Has there been an environmental impact study done to assess the impact of a petroleum based asphalt/ bituminous material path in a nature preserve that is part of the watershed running throughout the city?
- Has there been an economic assessment of the required upkeep of a paved path in an area where the ground is not solid – many times of the year, the land is swampy, porous, uneven and changing. This happens in my yard, and I have observed it for my life time of using the park's current trail system. I have observed at Casey Lake Park the issues associated with upkeep of the current paved paths there. How much does the city spend on upkeeping those trails in a far better suited environment?
- How much does the city pay for upkeep of the current woodchip trails currently and has that cost been compared to what the build and maintenance of a hard surface trail system would be – initial and ongoing
- Has the commission considered the impact of elimination of opportunities the park is currently utilized for – such as snowshoeing and cross country skiing – because of the installation of paved paths?

I understand one of the arguments for paved trails is for accessibility. My father was disabled. He was still able to enjoy the park in its current state because the observation deck has a ramp and paved path from the sidewalk on the south side. I would suggest that most state parks and nature preserves have reasonable accessibility accommodations, and believe that Southwood Nature Preserve provides reasonable access today.

Stroller access actually is adequate today, with most strollers being able to navigate the current paths, outside of lightweight, umbrella type strollers. My wife did home daycare for 8+ years and was able to use standard strollers throughout the park. The other concern I have is the suggestion that playground equipment be added to the north and/ or south areas of the preserve. I would suggest that this area of North St. Paul

already has 4 playground opportunities in less than a half mile, between parks and elementary schools. There are already 13 other parks in the city that provide these amenities, and believe that there are other areas that could benefit more significantly than Southwood. The equipment is expensive to purchase, requires regular expenditures for updates and maintenance, as outlined in your current plan, and goes against the reason for this space – as a nature preserve, not just another park.

When Southwood Nature Preserve was established in the mid-70's, a Parks and Rec Commissioner, Ray Enright, former editor in chief of Lillie News was quoted at the time of the creation of the preserve, (and I paraphrase) “we have enough parks – Southwood should be a natural area to be enjoyed for what it is, not what we can turn it into”.

In reviewing the 2022 Park Improvement Plan, the only suggested recommendation are interpretive/ wayfinding signs and kiosk. I support this recommendation, so that new users understand the purpose and layout of the preserve.

Southwood Nature Preserve is a special place in North St. Paul – natural yet accessible, a definite value add for the homes in the area and community as a whole. It was one of the most significant factors in our decision to continue to make our home here and raise our family in this community, and after almost 50 years, would hate to see that be negatively impacted. I appreciate the time and happy to answer any questions.

Southwood Nature Preserve Petition

Hello North Saint Paul park and recreation commission members and fellow neighbors and friends of the Southwood Nature Preserve. It has come to the attention of the residents in North Saint Paul that the park and recreation commission members would like to pave the trails in the Southwood Nature Preserve. Many residents are very upset at the very idea of this happening to the preserve that has belonged to wild plants and animals for many decades. Integrating a paved path would cause great risk to the many plants and animals that make the preserve their home. The definition of a preserve is to maintain something in its original or existing state, and more specifically, a nature preserve is an area where animals and plants are protected and that has few buildings or homes. By putting a paved path into a space that is meant to be protecting the many wild plants and animals that live in that space, you are doing the opposite of protecting those many species. A preserve is supposed to prevent these things from happening to the living species in those spaces, not disrupt them, which is what a paved path would do. A park, on the other hand, is an area of natural, semi natural, or planted space set aside for human enjoyment and recreation, which is different from a preserve in the fact that parks are for humans and preserves are for the plants and animals. North Saint Paul has many other parks for the enjoyment of the people, so why is it so important that a preserve is wrecked for the selfish enjoyment of others? Paving this space would highly impact the natural environment that these animals live in, and with a paved path, there would be much more activity. Let's remember what this space is - the Southwood Nature Preserve, not park, and as a preserve, we need to understand that this space is here to protect the natural life of plants and animals.

109 Signatures

Juliane Danner
2020 Parkway Dr. NSP
651-353-2266

Calvin Buchanan
2015 Park Row
651.307.8485

Karen Nelson
2028 Parkway Drive NSP
651-231-1972

Ray Moreno
2016 Park Row, NSP
651-353-5756

JAN GAROFALO
2034 PARKWAY DR. N. ST. PAUL
651-770-9636

DAVID BRAUN
2033 PARK ROW
651-283-9171

Dale Allen
1986 Parkway Dr.
651-774-5310

Jen Lachner
2022 Park Row
651 500-5882
TONY WATKIN

Tracie Mordt
1968 Parkway Dr.
651-770-9343

Pam Olson
2045 Park Row
651 399 8729

Jim & MARY FOCHT
2014 HENRY ST. N
651-773-8622

Jim Hurley
2001 Park Row
651 373 0650

Mike & Judy
2024 Park Row

BRIAN OLSEN
2045 PARK ROW
NSP, MN 55109

Mike + Judy Redlund
2058 Park Row
No St Paul, MN 55109

Tom Everson
2069 Park Row
No. St. Paul Mn

Signatures for P-11-100

Kathy O'welly
1992 Parkway Drive
651-769-4993

DUNNE RORING
2070 PARK ROW
651 487 5454

TOM LONG YAN
2010. PARK ROW
N. ST. PAUL

SIGNATURES FOR PETITION

2000 Park Row
John Kosmerl 651-285-2338

Karen Brudvig
2057 Park Row 651-230-1028

David W Braun Sr 2033 Park Row
 651-239-3107

Missy LeClaire
2051 Park Row
651-276-4470

Matt Daly 2028 Park Row
 218-355-8657

Ryan Anderson
612 200 6581
2668 3rd Ave E

Anne Daly 2028 Park Row
Anne Daly 218-390-1113


(651) 295-6121
2521 Cowern Pl E

Xang Vang 2010 Park Row
651-329-8834

Kyle Eklund 2648 16th Ave East
(612)-283-8004

Josh Wurst
2064 Park Row
651 261 3306

Hank Hoppe
651-348-7182
Verna Hoppe 2519 18th Ave E.
N. St. Paul

MATT AND JACKIE CONRAD
2063 PARK Row, N. ST PAUL
651-290-9814

Brook Dm 2000 Parkway Dr
N. St. Paul
651-773-3243

Signatures for pension

Dave Andersen 1932 BETTY JANE CT Hailey Danner
651-774-8889
Mary Andersen

651-318-8538

Kim Johnson 612-709-9513 Tierre Thompson 651-252-7392

GRAC JOHNSON 651-351-2751

Kristin Dahl - 651-800-1365
1955 Betty Jane Ct.

Ken Karel 1948 Betty Jane
651-770-6504
Judy Karel

Luke Lauer - Hunt 651-357-0354
Mallory Lauer - Hunt
1975 Betty Jane Ct

Chris Michel 1964 Betty Jane Ct
612-618-1214
Tom Michel 612-718-1905

Tammy Heen
1965 Betty Jane Ct
651-253-8227
Jeffrey Heen 651-249-9366

John E. Steney
1956 BETTY JANE CT
612-804-0373

Maart Orszag
2660 Belmont Lane
N. St. Paul
651-777-9503

Jessie Steney
1956 Betty Jane Ct

Diane Ledman
2660 Belmont Ln E.
N. St. Paul
651-335-5225

Dale Steney
1956 Betty Jane Ct.

Harold H. Meyer
2660 Belmont Ln

651-
260-
9979

Roberta Stark
2063 Parkway Dr.

Amy Petersen 651-276-2555

2618 Belmont Ln E
NSP MN 55109

ROB SCHAEFER
2591 ELDRIDGE AVE E
NSP MN 55109

Erik Petersen
2618 Belmont Ln

Harrison Danner ~~Hanner~~ ✓
2020 Parkway Drive NSP
651-358-5318

Signatures for Petition

Alice Stahlmann
2045 Margaret St N
No. St Paul, MN 55109

Sam Stahlmann
2045 Margaret St. N
North St. Paul MN 55109

Mike Stahlmann
2607 Burke Ave. East
North St. Paul, MN 55109

Joan Stahlmann
2607 Burke Ave East
NSP

Angela Eremmich
21944 Northwood Drive
North St. Paul, MN 55109

MARTI NAUGHTON
2691 Holloway Ave E
NSP MN 55109

Jean Glass Gandy
2001 N Henry St
N St Paul, MN 55109

Charlie Vang
2064 Parkway Dr
N St Paul MN 55109

Lawrence EK
2027 Park Row
N.S.P., MN 55109

Mike Rowan
2058 Parkway Dr
No St. Paul, 55109

Patricia EK
2027 Park Row
N.S.P. MN 55109

Carla Hibben
2065 Belmont Lane
No. St Paul, MN 55109

Doug Larsen
2167 HELEN ST
N.S.P., MN 55109

CINDY GILBERT
1936 POLARIS PL
N. ST. PAUL, MN 55109

Karen Dreyer
2045 N. Henry St
N. St. Paul mn 55109

Stacy Dreyer
2045 Henry St N
N. St. Paul, MN 55109

Signatures for petition

Carlye Seyden Schmitt
2046 PARKWAY DR
NSP

Arthur Hoff
2046 PARKWAY DR
NSP

Danell Meyer
2040 Parkway Dr
NSP

JOHN Ruhland
2039 PARK ROW
NSP

FUETHARD
2052 PARKWAY DR.
NSP

Randy Jansen
2630 E Eldridge Ave
N.S.P.

Dadora Dwo
2052 Parkway Dr
NSP

Roy M. Wolff
2112 Cherokee St.
NSP

Jim Schmaus
2021 Park Row
No. St Paul, MN

D. Bartholomew
2050. Margaret NSP

Jim Ackmann
2021 Park Row
No St Paul MN 55109

Linda Bartholomew
2050 N. Margaret
NSP

SIGNATURES FOR REMOVAL

Mark H. Brisson
2605 Belmont Ln
St. Paul

mm/ll

John Lillges
2600 Belmont Ln
N. St. Paul, MN.
55109

Brian & Sarah Grose
2587 Belmont Ln E
N. St. Paul, MN 55109

Bryx

Corri Gilbertson
2626 Belmont Ln
N. St Paul MN 55109

Chilbertson

Darrell Crider
1974 Polaris Place
N. St Paul, MN 55109

Penn/ll

DAN MOELLER
2618 E 1st Ave
NO ST PAUL MN 55109

Debbie Moeller
2618 E 1st Ave.
No. St. Paul, MN 55109

Pam Tillges
2600 E Belmont LN
No. St. Paul, MN

JOE CICCCHERE
2029 HENRY ST. N
NO. ST. PAUL MN.

Lynn Cicchese
2029 Henry St N
N ST Paul MN

Alice Robbins
2025 Henry St N
North St. Paul, MN.

Rodney Robbins
2025 Henry St N
North St. Paul, MN

Linda Veland
2031 Henry St N
N. St Paul MN

Chris Wilkins
2649 Belmont Lane East
North St. Paul Mn 55109

Joanne L Wilkins
2649 Belmont Lane East
North St Paul Minn
55109

Christine Meyer
2040 Parkway Dr
N. St. Paul, MN 55109



To

Honorable Mayor Furlong and City Council

Date

July 27, 2022

Agenda Placement # VI.A

Public Hearings

Subject

No Public Hearing Scheduled

Background/Facts

Recommended Action

Attachments

None

Respectfully submitted,



To

Parks & Recreation Commissioners

Date

July 27, 2022

Agenda Placement # VII.A

Commission Business, Action Items & Recommendations

Subject

Total park sign count, size/color selection, final pricing

Background/Facts

Recommended Action

Attachments

1. signage proposal packet

Respectfully submitted,

Hause Park



6w x 4h Foot Sign - 5 Foot Tall Posts



6w x 4h Foot Sign - 3 Foot Tall Posts

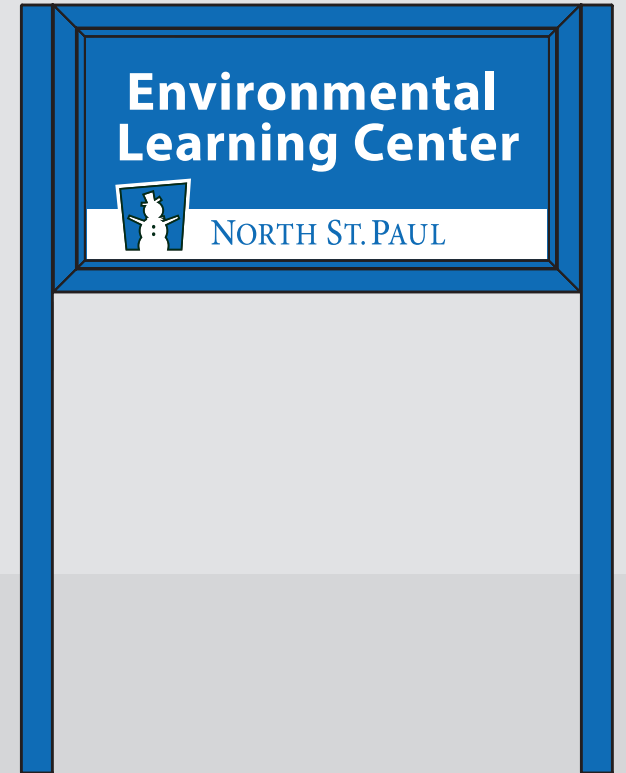
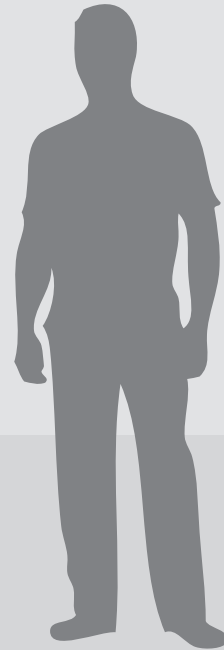
Colby Park

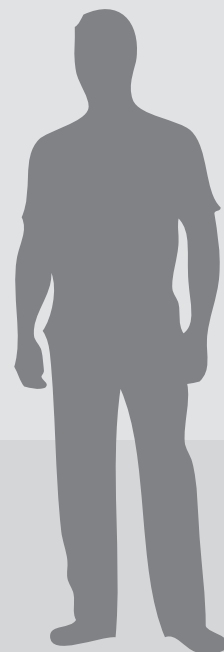


6w x 4h Foot Sign - 5 Foot Tall Posts



6w x 4h Foot Sign - 3 Foot Tall Posts







Gopher Sign Company
1310 Randolph Ave.
St. Paul, MN 55105
651.698.5095
www.gophersign.com

Sales Quotation

Quote # 1551-004

Prepared For: CITY OF NORTH ST. PAUL
Jill Officer
2526 EAST 7TH AVE
NO. ST. PAUL, MN 55109

Ship To: CITY OF NORTH ST. PAUL
2526 EAST 7TH AVE
NO. ST. PAUL, MN 55109

Jill.Officer@northstpaul.org
6517472400

Sales Rep: GWS

Quote is effective from: 07/18/22 until: 08/18/22

Line	Item	Item Description	Quantity (EA)	Price / U.O.M.	Extended Price
5	160006	EXHIBIT TUBE FRAME MONUMENT 60X30 DIRECT EMBED			
	Options: Frame Width: 60.00 Frame Height: 30.00 4"x6"x96" Inground Leg Set Powdercoat Black Texture Est. Unit Weight: 91 LBS Panel Size: 59.88 x 29.88 Frame Live Area: 58.00 x 28.00 DBL SIDED LARGE PARK SIGN				
			9	\$858.00 / EA	\$7,722.00
		66" x 36" exterior frame dimensions, post spacing is 70" C to C, recommended post embedment is 36" with a 60" above grade assembly height. Panel is viewable from both sides. (8) unique park names per attached distribution list.			
10	400001	IMAGELOC CUSTOM SIGN 59.88X29.88 DF			
	Options: Large Park Sign Panel Width (INCH): 59.88 Panel Height (INCH): 29.88 Panel Total SQ FT: 12.43 .125 Panel Thickness Double Sided Print Same Print as Front Rectangle 1/8" Corner Radius (default) Processing Holes Only Artwork File (Quantity =8) Gopher Monument System				
			9	\$453.82 / EA	\$4,084.38
15	400003	IMAGELOC CUSTOM SIGN SETUP FEE ADD'T ARTWORK FILES			
			8	\$25.00 / EA	\$200.00

20	160006	EXHIBIT TUBE FRAME MONUMENT MOUNT			
		Options: Frame Width: 48.00 Frame Height: 24.00 4"x6"x96" Inground Leg Set Powdercoat Black Texture Est. Unit Weight: 85 LBS Panel Size: 47.88 x 23.88 Frame Live Area: 46.00 x 22.00 DBL SIDED SMALL PARK SIGN			
			7	\$840.00 / EA	\$5,880.00
		54" x 30" exterior frame dimensions, post spacing is 58" C to C, recommended post embedment is 36" with a 60" above grade assembly height. Panel is viewable from both sides. (5) unique park names per attached distribution list.			
25	400001	IMAGELOC CUSTOM SIGN 47.88X23.88 DF			
		Options: Small Park Sign Panel Width (INCH): 47.88 Panel Height (INCH): 23.88 Panel Total SQ FT: 7.94 .125 Panel Thickness Double Sided Print Same Print as Front Rectangle 1/8" Corner Radius (default) Processing Holes Only Artwork File (Quantity =5) Gopher Monument System			
			7	\$273.93 / EA	\$1,917.51
30	400003	IMAGELOC CUSTOM SIGN SETUP FEE ADD'T ARTWORK FILES			
			5	\$25.00 / EA	\$125.00
				Project Total:	\$19,928.89

ACCEPTED BY: _____

ACCEPTED DATE: _____

All prices are FOB Clear Lake, SD, 57226 unless otherwise noted. Pricing does not include applicable sales tax. Payment is due prior to shipping or on net 30 day terms with approved credit. Accepted credit cards include: Visa & MasterCard.

All quotes have an expiration date of 30 days. If you would like to move forward with a project that we have quoted, please verify/provide accurate ship-to and bill-to information. A returned signed copy is required to create the order based on the information provided in the approved quote. Unless previously arranged, most orders require 50% down payment for the order to be put into production. The final balance due will also be required prior to your order shipping.

(A credit application is available upon request to develop alternate payment terms.)

I have included a link to an upload folder in our Art Portal. (Please provide contact info for art submission and approval.)

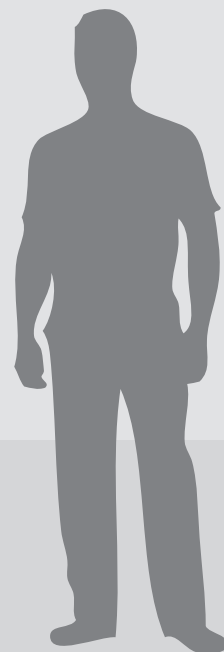
Prepress guidelines are available on our website in PDF/Documents tab or [here](#)

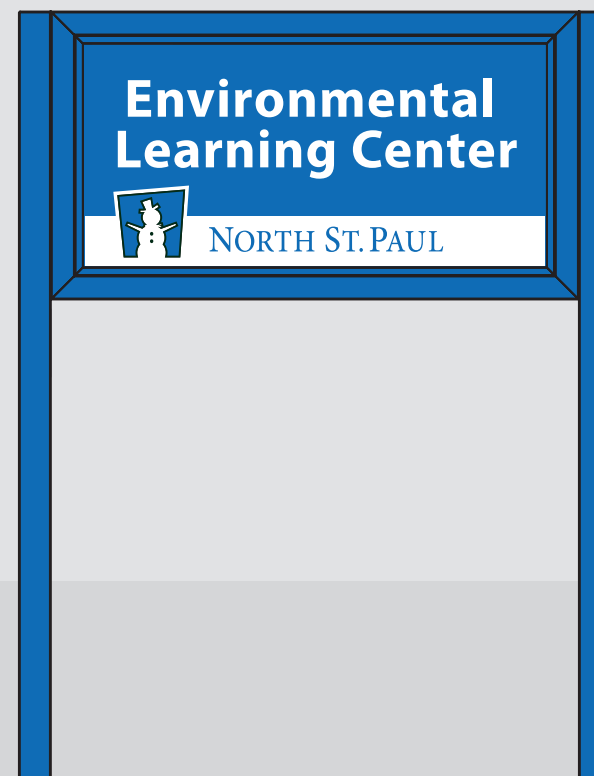
https://www.gophersign.com/wp-content/uploads/2021/10/Prepress-Guidelines_092821_Ir.pdf. When your payment has

processed and final artwork is approved in the portal, an Order Acknowledgment will be generated and your order will be scheduled for production. Lead times can fluctuate based on current production capacity.

Credit card transactions will be subject to a credit card processing fee equal to 2% of the order total.

North St Paul Park signs:	Size: 30X60	Size: 24x48
Casey Lake Park		1
Southwood Nature Preserve	1	2
Urban Ecology Center	1	
Environmental Learning Center	1	
Hause Park	1	
Colby Hills Park		1
Northwood Park	1	
Polar Park		2
Dorothy Park		1
Silver Lake Park	2	
Tower Park	1	
Rotary Park	1	







To

Parks & Recreation Commissioners

Date

July 27, 2022

Agenda Placement # VII.B

Commission Business, Action Items & Recommendations

Subject

Hause Park

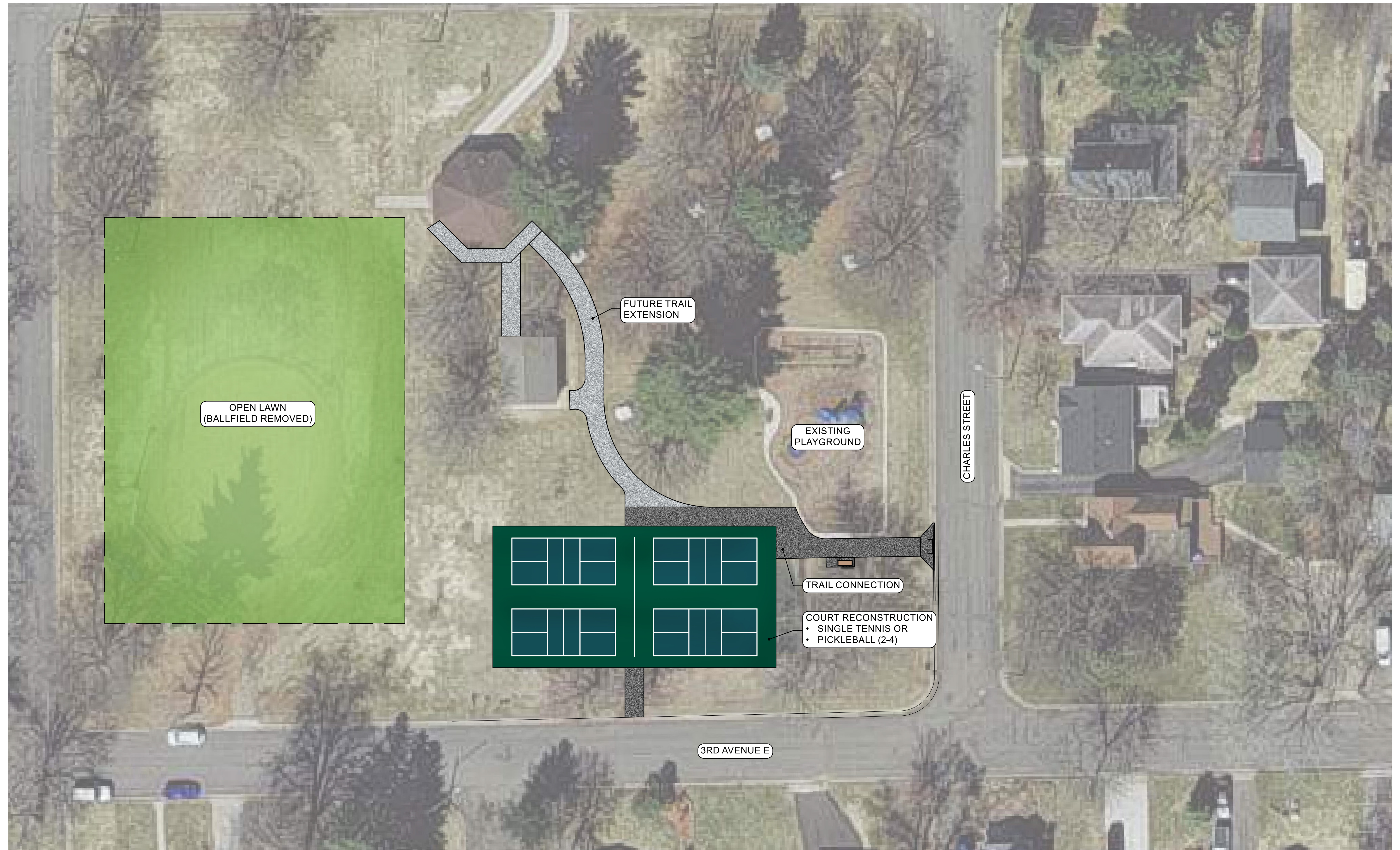
Background/Facts

Recommended Action

Attachments

1. Hause Park Improvements 2022-0720
2. Hause Park demographics -WSB

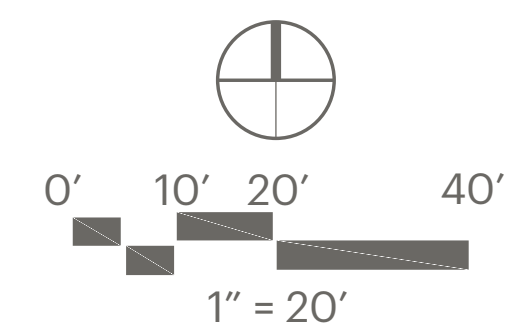
Respectfully submitted,



HAUSE PARK IMPROVEMENTS

North Saint Paul, MN

July 20, 2022 | WSB Project number: 017147-000



2020 Census Redistricting Data

Polygon
Area: 0.04 square miles

Prepared by Esri



2020 Census Redistricting Data (Public Law 94-171)

Polygon

KEY FACTS

The U.S. Census Bureau provides the 50 states, the District of Columbia, and Puerto Rico with population counts to use in their redrawing of congressional and state legislative district boundaries – a process known as “redistricting.”

2010-2020 ANNUAL GROWTH RATE



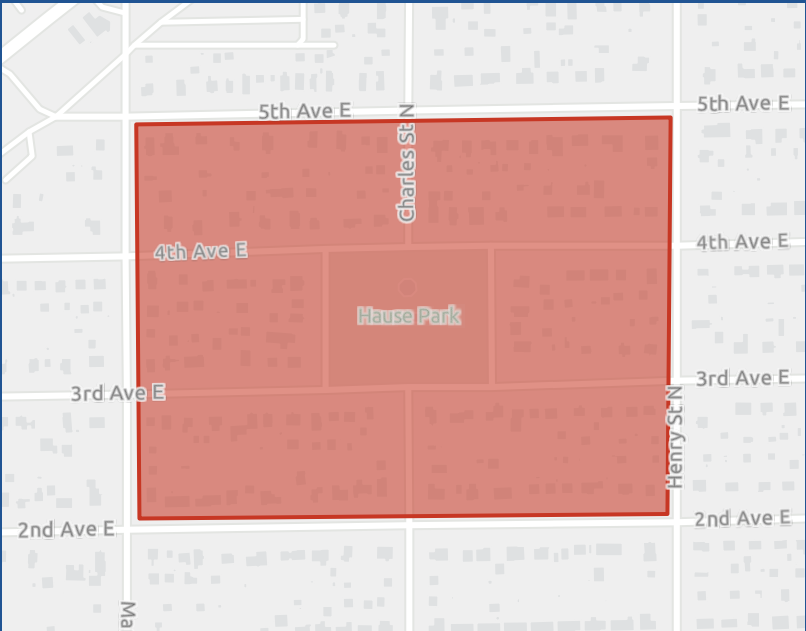
1.26%
Population



-100.00%
Group Quarters



1.86%
Households



255
Total Population

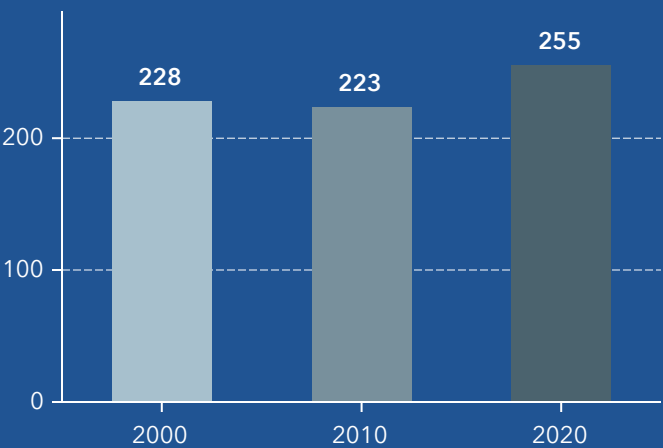
98
Housing Units

5,858.4
Population Density

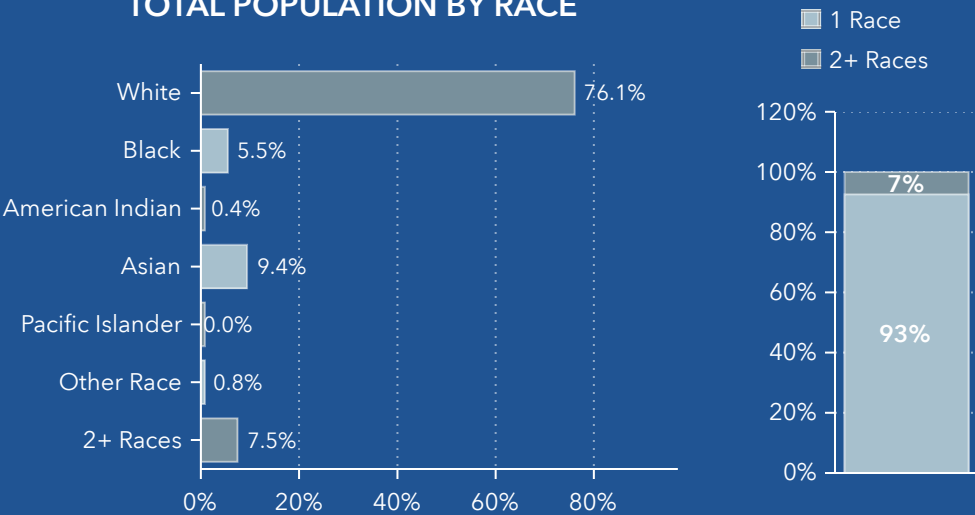
2.68
Average Household Size

46.6
Diversity Index

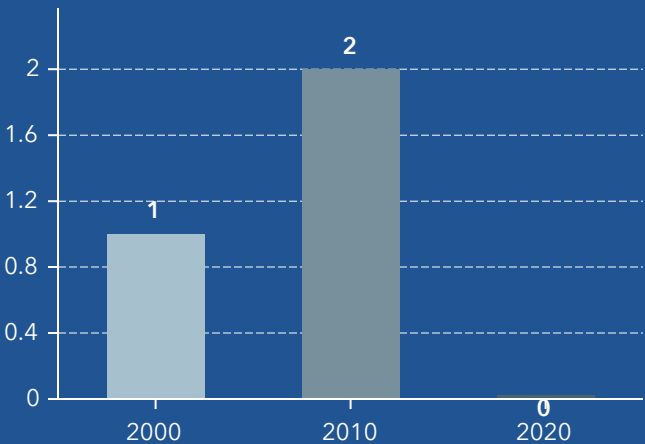
HOUSEHOLD POPULATION



TOTAL POPULATION BY RACE



GROUP QUARTERS



POPULATION BY AGE AND RACE	Less Than 18 Years	18 Years and Older
Total	49	206
1 Race	41	195
White	26	168
Black	4	11
American Indian/Alaska Native	0	1
Asian	10	14
Pacific Islander	0	0
Some Other Race	0	2
2 or More Races	9	10



2020 Census Redistricting Data (Public Law 94-171)

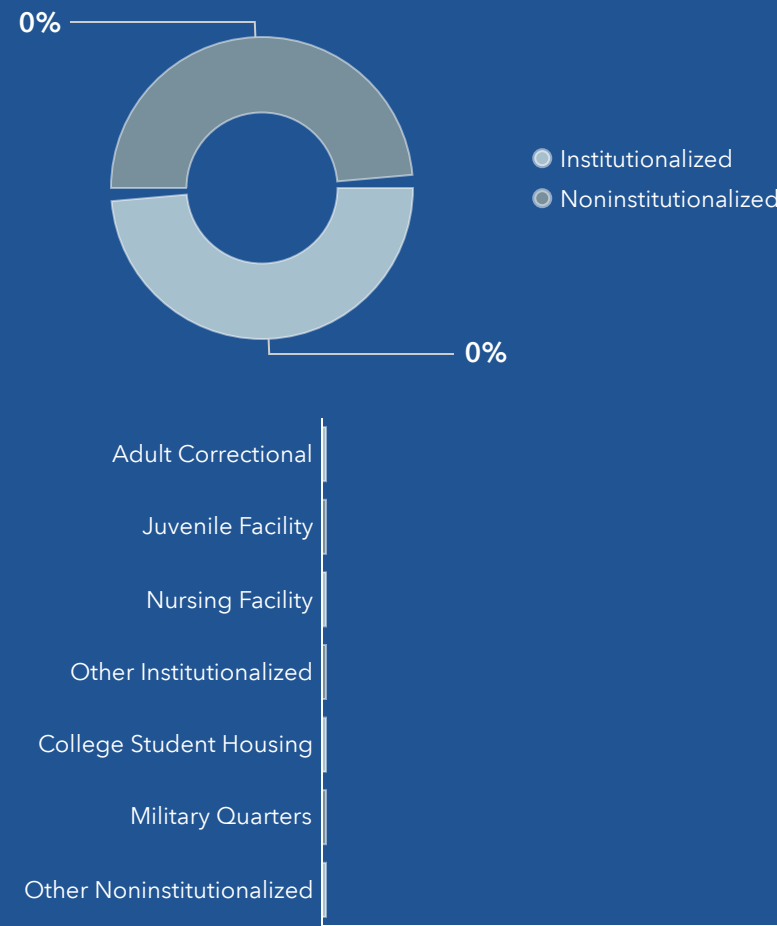
Polygon

The U.S. Census Bureau provides the 50 states, the District of Columbia, and Puerto Rico with population counts to use in their redrawing of congressional and state legislative district boundaries – a process known as “redistricting.”

KEY FACTS

255	98	5,858.4	2.68	46.6
Total Population	Housing Units	Population Denisty	Average Household Size	Diversity Index

GROUP QUARTERS BY POPULATION

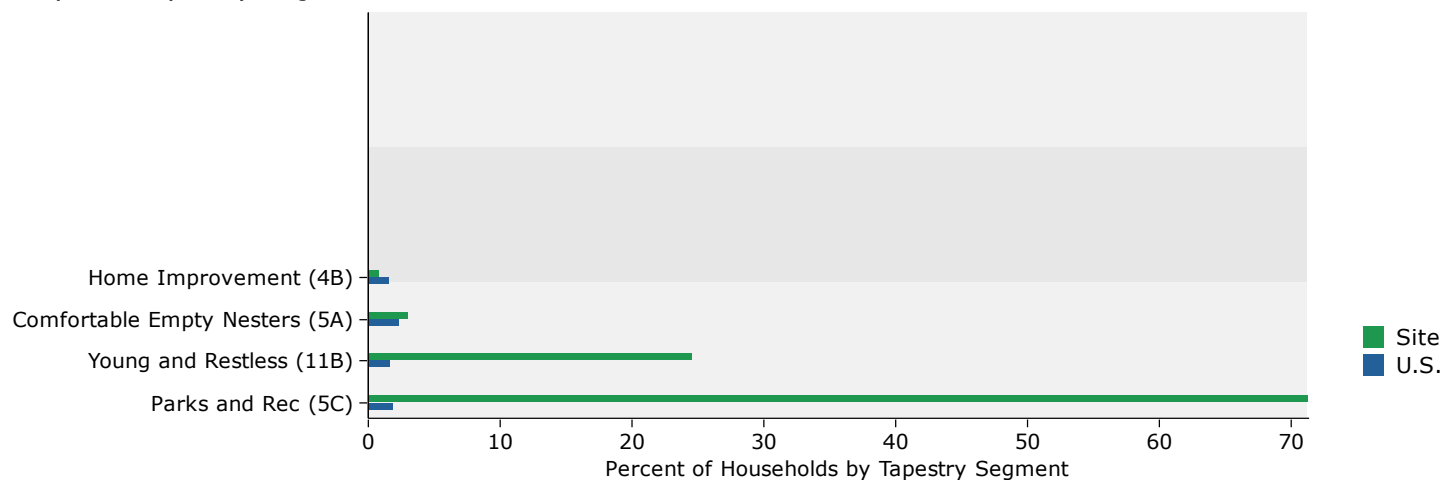


HISPANIC POPULATION BY AGE AND RACE	Less Than 18 Years	18 Years and Older	Total
Total	7	7	14
1 Race	2	4	6
White	2	2	4
Black	0	0	0
American Indian/Alaska Native	0	0	0
Asian	0	0	0
Pacific Islander	0	0	0
Some Other Race	0	2	2
2 or More Races	5	3	8

NON-HISPANIC POPULATION BY AGE AND RACE	Less Than 18 Years	18 Years and Older	Total
Total	42	199	241
1 Race	39	191	230
White	24	166	190
Black	4	11	14
American Indian/Alaska Native	0	1	1
Asian	10	14	24
Pacific Islander	0	0	0
Some Other Race	0	0	0
2 or More Races	4	7	11



Prepared by Esri

[illegible]



LifeMode Group: GenXurban Parks and Rec



Households: 2,449,600

Average Household Size: 2.51

Median Age: 40.9

Median Household Income: \$60,000

WHO ARE WE?

These suburbanites have achieved the dream of home ownership. They have purchased homes that are within their means. Their homes are older, and townhomes and duplexes are not uncommon. Many of these families are two-income married couples approaching retirement age; they are comfortable in their jobs and their homes, budget wisely, but do not plan on retiring anytime soon or moving. Neighborhoods are well established, as are the amenities and programs that supported their now independent children through school and college. The appeal of these kid-friendly neighborhoods is now attracting a new generation of young couples.

OUR NEIGHBORHOOD

- Homes are primarily owner-occupied, single-family residences built prior to 1970; townhomes and duplexes are scattered through the neighborhoods.
- Both median home value and average rent are close to the national level.
- Households by type mirror the US distribution; married couples, more without children, dominate. Average household size is slightly lower at 2.51, but this market is also a bit older.

SOCIOECONOMIC TRAITS

- More than half of the population is college educated.
- Older residents draw Social Security and retirement income.
- The workforce is diverse: professionals in health care, retail trade, and education, or skilled workers in manufacturing and construction.
- This is a financially shrewd market; consumers are careful to research their big-ticket purchases.
- When planning trips, they search for discounted airline fares and hotels and choose to vacation within the US.
- These residents tend to use their cell phones for calls and texting only.



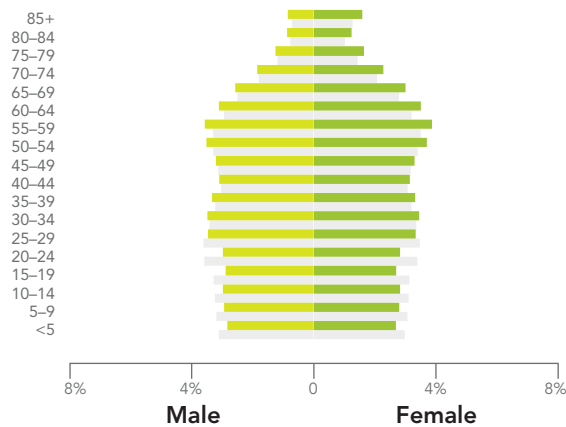
Note: The Index represents the ratio of the segment rate to the US rate multiplied by 100. Consumer preferences are estimated from data by MRI-Simmons.



AGE BY SEX (Esri data)

Median Age: 40.9 US: 38.2

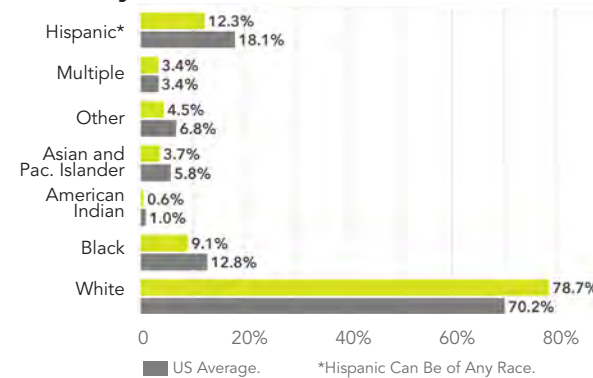
■ Indicates US



RACE AND ETHNICITY (Esri data)

The Diversity Index summarizes racial and ethnic diversity. The index shows the likelihood that two persons, chosen at random from the same area, belong to different race or ethnic groups. The index ranges from 0 (no diversity) to 100 (complete diversity).

Diversity Index: 50.7 US: 64.0



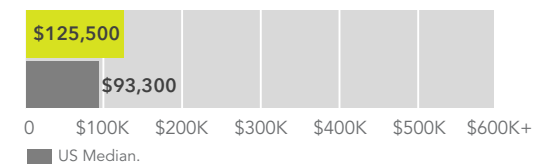
INCOME AND NET WORTH

Net worth measures total household assets (homes, vehicles, investments, etc.) less any debts, secured (e.g., mortgages) or unsecured (credit cards). Household income and net worth are estimated by Esri.

Median Household Income

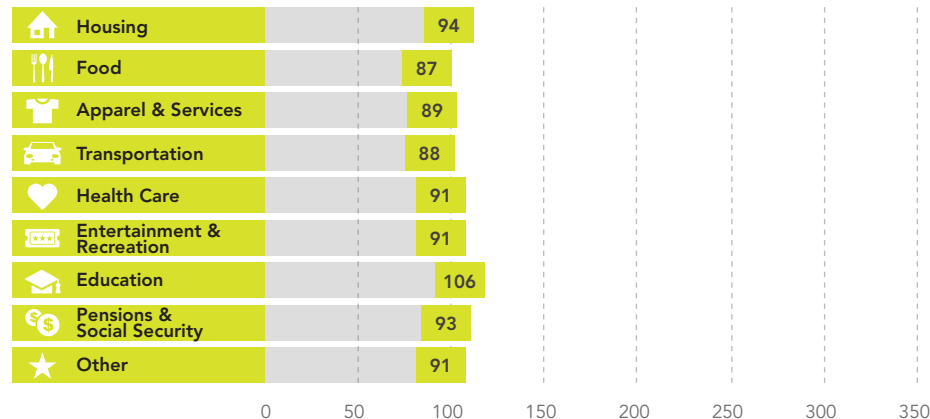


Median Net Worth



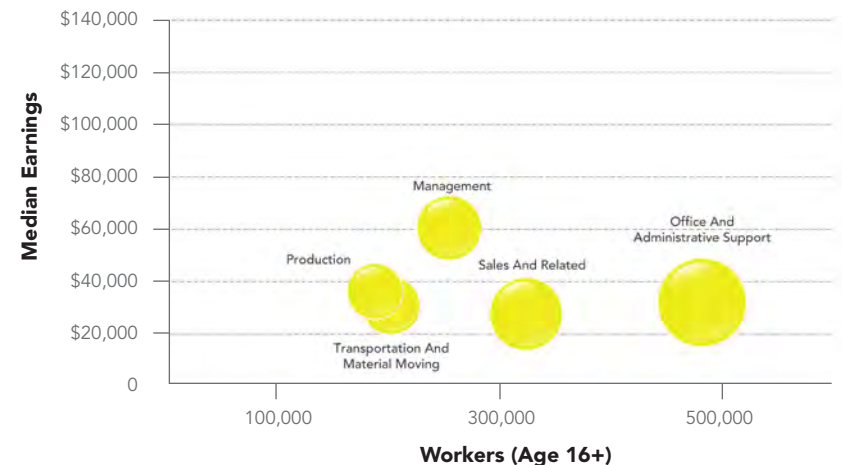
AVERAGE HOUSEHOLD BUDGET INDEX

The index compares the average amount spent in this market's household budgets for housing, food, apparel, etc., to the average amount spent by all US households. An index of 100 is average. An index of 120 shows that average spending by consumers in this market is 20 percent above the national average. Consumer expenditures are estimated by Esri.



OCCUPATION BY EARNINGS

The five occupations with the highest number of workers in the market are displayed by median earnings. Data from the Census Bureau's American Community Survey.





Detailed Age Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

Summary	Census 2010	2022	2027	2022-2027 Change	2022-2027 Annual Rate
Population	225	275	292	17	1.21%
Households	79	102	108	6	1.15%
Average Household Size	2.82	2.69	2.69	0.00	0.00%

Total Population by Detailed Age	Census 2010		2022		2027	
	Number	Percent	Number	Percent	Number	Percent
Total	225	100.0%	273	100.0%	291	100.0%
<1	2	0.9%	2	0.7%	3	1.0%
1	3	1.3%	3	1.1%	4	1.4%
2	2	0.9%	3	1.1%	3	1.0%
3	3	1.3%	3	1.1%	4	1.4%
4	3	1.3%	2	0.7%	2	0.7%
5	2	0.9%	4	1.5%	4	1.4%
6	1	0.4%	4	1.5%	4	1.4%
7	2	0.9%	3	1.1%	3	1.0%
8	2	0.9%	2	0.7%	2	0.7%
9	1	0.4%	2	0.7%	2	0.7%
10	3	1.3%	4	1.5%	4	1.4%
11	2	0.9%	4	1.5%	4	1.4%
12	2	0.9%	3	1.1%	3	1.0%
13	3	1.3%	4	1.5%	4	1.4%
14	2	0.9%	2	0.7%	2	0.7%
15	3	1.3%	2	0.7%	3	1.0%
16	3	1.3%	2	0.7%	3	1.0%
17	2	0.9%	2	0.7%	3	1.0%
18	4	1.8%	3	1.1%	4	1.4%
19	1	0.4%	2	0.7%	2	0.7%
20 - 24	12	5.3%	13	4.8%	11	3.8%
25 - 29	17	7.6%	18	6.6%	16	5.5%
30 - 34	17	7.6%	20	7.3%	21	7.2%
35 - 39	14	6.2%	21	7.7%	22	7.6%
40 - 44	13	5.8%	19	7.0%	22	7.6%
45 - 49	19	8.4%	16	5.9%	20	6.9%
50 - 54	16	7.1%	15	5.5%	16	5.5%
55 - 59	16	7.1%	20	7.3%	16	5.5%
60 - 64	13	5.8%	20	7.3%	20	6.9%
65 - 69	11	4.9%	18	6.6%	19	6.5%
70 - 74	9	4.0%	13	4.8%	17	5.8%
75 - 79	7	3.1%	11	4.0%	12	4.1%
80 - 84	7	3.1%	6	2.2%	9	3.1%
85+	8	3.6%	7	2.6%	7	2.4%
<18	43	19.1%	51	18.5%	56	19.2%
18+	183	81.3%	222	80.7%	235	80.5%
21+	175	77.8%	214	77.8%	225	77.1%
Median Age	42.3		42.2		42.8	

Source: Esri forecasts for 2022 and 2027. U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

June 28, 2022



Demographic and Income Comparison Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

Census 2010 Summary

Population	225
Households	79
Families	40
Average Household Size	2.82
Owner Occupied Housing Units	50
Renter Occupied Housing Units	29
Median Age	42.3

Census 2020 Summary

Population	255
Households	95
Average Household Size	2.68

2022 Summary

Population	275
Households	102
Families	52
Average Household Size	2.69
Owner Occupied Housing Units	64
Renter Occupied Housing Units	38
Median Age	42.2
Median Household Income	\$59,513
Average Household Income	\$73,926

2027 Summary

Population	292
Households	108
Families	56
Average Household Size	2.69
Owner Occupied Housing Units	67
Renter Occupied Housing Units	41
Median Age	42.8
Median Household Income	\$76,903
Average Household Income	\$87,550

Trends: 2022-2027 Annual Rate

Population	1.21%
Households	1.15%
Families	1.49%
Owner Households	0.92%
Median Household Income	5.26%

Source: Esri forecasts for 2022 and 2027. U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

June 28, 2022



Demographic and Income Comparison Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

2022 Households by Income	Number	Percent
<\$15,000	10	9.8%
\$15,000 - \$24,999	12	11.8%
\$25,000 - \$34,999	10	9.8%
\$35,000 - \$49,999	12	11.8%
\$50,000 - \$74,999	17	16.7%
\$75,000 - \$99,999	17	16.7%
\$100,000 - \$149,999	20	19.6%
\$150,000 - \$199,999	4	3.9%
\$200,000+	2	2.0%
Median Household Income	\$59,513	
Average Household Income	\$73,926	
Per Capita Income	\$35,586	

2027 Households by Income	Number	Percent
<\$15,000	8	7.4%
\$15,000 - \$24,999	9	8.3%
\$25,000 - \$34,999	10	9.3%
\$35,000 - \$49,999	16	14.8%
\$50,000 - \$74,999	10	9.3%
\$75,000 - \$99,999	15	13.9%
\$100,000 - \$149,999	33	30.6%
\$150,000 - \$199,999	6	5.6%
\$200,000+	2	1.9%
Median Household Income	\$76,903	
Average Household Income	\$87,550	
Per Capita Income	\$41,952	

Data Note: Income is expressed in current dollars.

Source: Esri forecasts for 2022 and 2027. U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

June 28, 2022



Demographic and Income Comparison Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

2010 Population by Age	Number	Percent
Age 0 - 4	14	6.3%
Age 5 - 9	9	4.0%
Age 10 - 14	12	5.4%
Age 15 - 19	12	5.4%
Age 20 - 24	12	5.4%
Age 25 - 34	34	15.2%
Age 35 - 44	27	12.1%
Age 45 - 54	35	15.7%
Age 55 - 64	29	13.0%
Age 65 - 74	20	9.0%
Age 75 - 84	14	6.3%
Age 85+	8	3.6%

2022 Population by Age	Number	Percent
Age 0 - 4	14	5.1%
Age 5 - 9	15	5.5%
Age 10 - 14	16	5.9%
Age 15 - 19	11	4.0%
Age 20 - 24	13	4.8%
Age 25 - 34	38	13.9%
Age 35 - 44	40	14.7%
Age 45 - 54	31	11.4%
Age 55 - 64	40	14.7%
Age 65 - 74	31	11.4%
Age 75 - 84	17	6.2%
Age 85+	7	2.6%

2027 Population by Age	Number	Percent
Age 0 - 4	15	5.2%
Age 5 - 9	15	5.2%
Age 10 - 14	17	5.8%
Age 15 - 19	16	5.5%
Age 20 - 24	11	3.8%
Age 25 - 34	37	12.7%
Age 35 - 44	44	15.1%
Age 45 - 54	36	12.4%
Age 55 - 64	36	12.4%
Age 65 - 74	36	12.4%
Age 75 - 84	21	7.2%
Age 85+	7	2.4%

Source: Esri forecasts for 2022 and 2027. U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

June 28, 2022



Demographic and Income Comparison Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

2010 Race and Ethnicity

	Number	Percent
White Alone	202	90.2%
Black Alone	6	2.7%
American Indian Alone	1	0.4%
Asian Alone	7	3.1%
Pacific Islander Alone	0	0.0%
Some Other Race Alone	4	1.8%
Two or More Races	4	1.8%
Hispanic Origin (Any Race)	11	4.9%

2020 Race and Ethnicity

	Number	Percent
White Alone	194	76.1%
Black Alone	14	5.5%
American Indian Alone	1	0.4%
Asian Alone	24	9.4%
Pacific Islander Alone	0	0.0%
Some Other Race Alone	2	0.8%
Two or More Races	19	7.5%
Hispanic Origin (Any Race)	14	5.5%

2022 Race and Ethnicity

	Number	Percent
White Alone	207	75.5%
Black Alone	15	5.5%
American Indian Alone	1	0.4%
Asian Alone	27	9.9%
Pacific Islander Alone	0	0.0%
Some Other Race Alone	3	1.1%
Two or More Races	21	7.7%
Hispanic Origin (Any Race)	15	5.5%

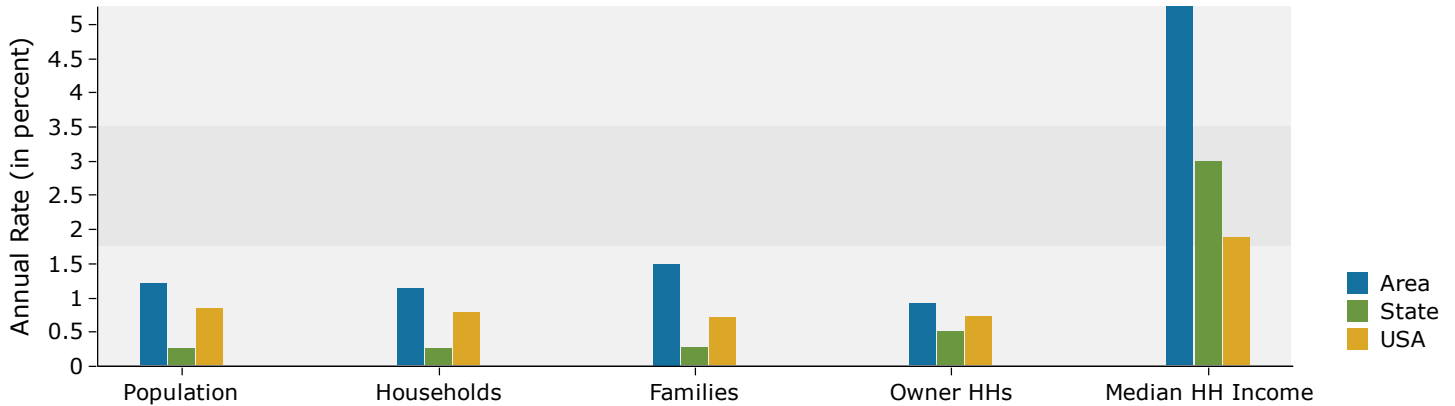
2027 Race and Ethnicity

	Number	Percent
White Alone	214	73.5%
Black Alone	17	5.8%
American Indian Alone	1	0.3%
Asian Alone	32	11.0%
Pacific Islander Alone	0	0.0%
Some Other Race Alone	3	1.0%
Two or More Races	24	8.2%
Hispanic Origin (Any Race)	16	5.5%

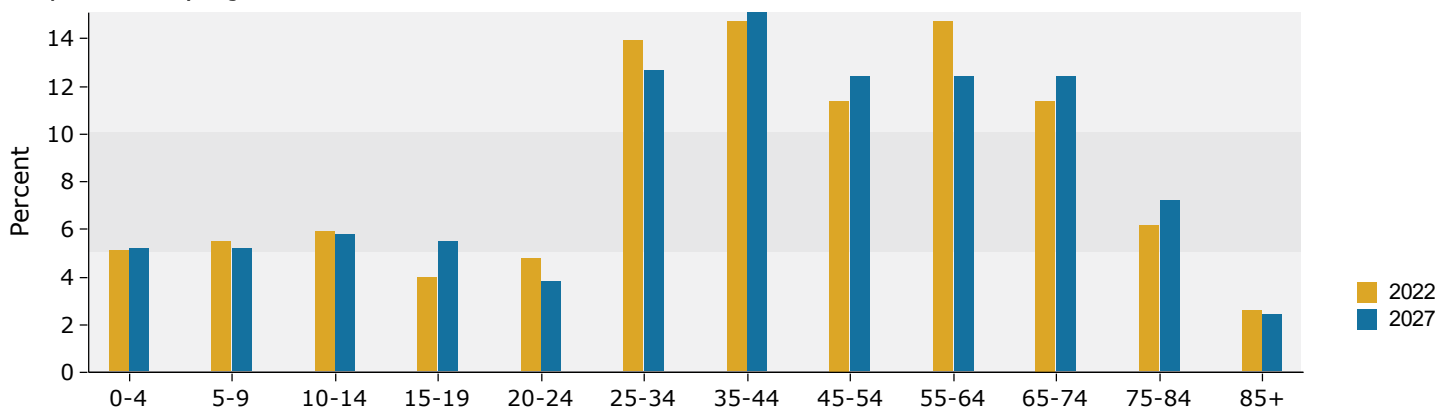
Source: Esri forecasts for 2022 and 2027. U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

June 28, 2022

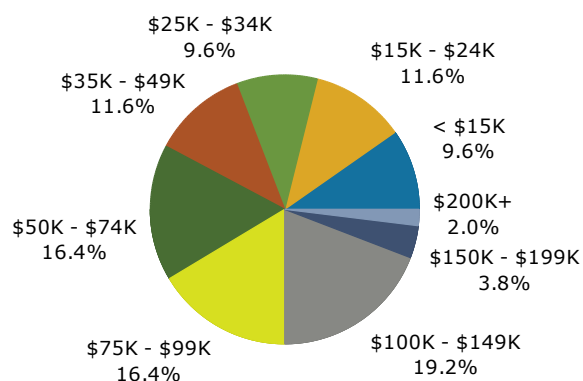
Trends 2022-2027



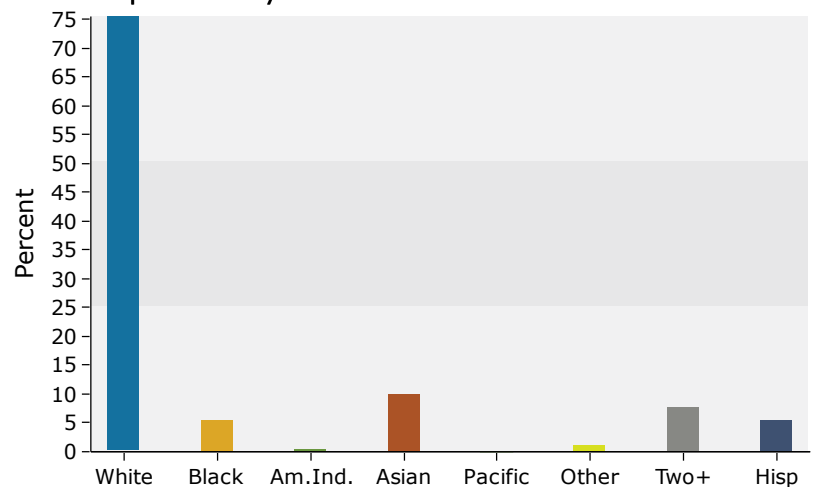
Population by Age



2022 Household Income



2022 Population by Race





Census 2020 PL 94-171 Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

	2010		2020		2022		Annual Rate		
	Number	Percent	Number	Percent	Number	Percent	2000-2020	2010-2020	2020-2022
Total Population	225	100.0%	255	100.0%	275	100.0%	0.52%	1.26%	3.41%
Household Population	223	99.1%	255	100.0%	274	99.6%	0.56%	1.35%	3.25%
Group Quarters	2	0.9%	0	0.0%	0	0.0%	-100.00%	-100.00%	-
Population Density	0.0	-	5,858.4	-	6,317.9	-			
Total Housing Units	83	100.0%	98	100.0%	113	100.0%	1.08%	1.68%	6.53%
Total Households	79	95.2%	95	96.9%	102	90.3%	0.93%	1.86%	3.21%
Total Vacant	4	4.8%	3	3.1%	11	9.7%	0.00%	-2.84%	78.15%
Average Household Size	2.82	-	2.68	-	2.69	-	-	-	-

Population by Race	Total		2020 Non-Hispanic		Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Total	255	100.0%	241	94.5%	14	5.5%
Population Reporting One Race	236	92.5%	230	90.2%	6	2.4%
White	194	76.1%	190	74.5%	4	1.6%
Black	14	5.5%	14	5.5%	0	0.0%
American Indian	1	0.4%	1	0.4%	0	0.0%
Asian	24	9.4%	24	9.4%	0	0.0%
Pacific Islander	0	0.0%	0	0.0%	0	0.0%
Some Other Race	2	0.8%	0	0.0%	2	0.8%
Population Reporting Two or More Races	19	7.5%	11	4.3%	8	3.1%
Diversity Index	46.6	-	-	-	-	-

Population 18+ by Race	Total		2020 Non-Hispanic		Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Total	206	80.8%	199	82.6%	7	50.0%
Population Reporting One Race	195	76.5%	191	79.3%	4	28.6%
White	168	65.9%	166	68.9%	2	14.3%
Black	11	4.3%	11	4.6%	0	0.0%
American Indian	1	0.4%	1	0.4%	0	0.0%
Asian	14	5.5%	14	5.8%	0	0.0%
Pacific Islander	0	0.0%	0	0.0%	0	0.0%
Some Other Race	2	0.8%	0	0.0%	2	14.3%
Population Reporting Two or More Races	10	3.9%	7	2.9%	3	21.4%

Data Note: Hispanic population can be of any race. Population density is measured in square miles. Esri's Diversity Index summarizes racial and ethnic diversity. The index shows the likelihood that two persons, chosen at random from the same area, belong to different race or ethnic groups. The index ranges from 0 (no diversity) to 100 (complete diversity).

Source: U.S. Census Bureau, 2020 Census Redistricting Data (P.L. 94-171). U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

June 28, 2022



Census 2020 PL 94-171 Profile

Polygon
Area: 0.04 square miles

Prepared by Esri

Population <18 by Race	Total		2020 Non-Hispanic		Hispanic	
	Number	Percent	Number	Percent	Number	Percent
Total	49	19.2%	42	17.4%	7	50.0%
Population Reporting One Race	41	16.1%	39	16.2%	2	14.3%
White	26	10.2%	24	10.0%	2	14.3%
Black	4	1.6%	4	1.7%	0	0.0%
American Indian	0	0.0%	0	0.0%	0	0.0%
Asian	10	3.9%	10	4.1%	0	0.0%
Pacific Islander	0	0.0%	0	0.0%	0	0.0%
Some Other Race	0	0.0%	0	0.0%	0	0.0%
Population Reporting Two or More Races	9	3.5%	4	1.7%	5	35.7%

Group Quarters Population	2020	
	Number	Percent
Total	0	0.0%
Institutionalized population	0	0.0%
Correctional facilities for adults	0	0.0%
Juvenile facilities	0	0.0%
Nursing facilities/Skilled-nursing	0	0.0%
Other institutional facilities	0	0.0%
Noninstitutionalized population	0	0.0%
College/University student housing	0	0.0%
Military Quarters	0	0.0%
Other noninstitutional	0	0.0%

Data Note: Hispanic population can be of any race. Population density is measured in square miles. Esri's Diversity Index summarizes racial and ethnic diversity. The index shows the likelihood that two persons, chosen at random from the same area, belong to different race or ethnic groups. The index ranges from 0 (no diversity) to 100 (complete diversity).

Source: U.S. Census Bureau, 2020 Census Redistricting Data (P.L. 94-171). U.S. Census Bureau 2010 decennial Census data converted by Esri into 2020 geography.

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