

A APPENDIX A

STAKEHOLDER AND PUBLIC INPUT RESULTS

Duluth Parks and Recreation Focus Group Summary

August 9-10, 2021

minutes long. The focus group meetings were topical in nature and centered on specific areas of interest related to Over 130 individuals representing different organizations, interests, clubs, and groups within the City of Duluth were invited to attend a series of six meetings. The meetings were held over a two-day period and were 90 parks and recreation.

Focus Group meeting topics and attendance:

- Parks & Environmental Stewardship (23 invited/13 attendees)
- Youth, Recreation, and Programming (22 invited/9 attendees)
- Outdoor Recreation (22 invited/9 attendees)
- Social, Cultural, and Community Education (20 invited/10 attendees)
- Events and Activities Support (28 invited/12 attendees)
- Organized Sports & Leagues (20 invited/7 attendees)

meetings. The purpose of this document is to provide a record for attendees as well as opportunity for those who The following document provides a summary of ideas and feedback that was expressed during these focus group were not in attendance to understand the topics discussed.

If you would like to provide additional thoughts or feedback for the Project Team, please email Katie Bennet at kbennet@duluthmn.gov.

PARKS AND ENVIRONMENTAL STEWARDSHIP

ecology; resiliency – natural disaster / climate change challenges; access to nature and parks equity; environmental Topics discussed: City parks passive/natural lands strengths and weaknesses; habitat protection, biodiversity, and opportunities; community stewardship and volunteer opportunities; connectivity to parks, trails, greenways and outdoor programming; conserved lands, management and messaging/education; funding and partnership other open lands; big ideas for parks and recreation.

- implementing stormwater best management practices to slow the flow. This may include a range of least Flooding has caused damage to parklands and trails city-wide, especially surrounding Lake Superior and the Saint Louis River. This is a trend that is expected to continue. Restoration recommendations include to more costly solutions (e.g. rainwater gardens, natural shoreline designs, reducing mowed areas, enhancing vegetative buffers along streambanks, reducing impermeable surfaces relocating trails)
- Minnesota Department of Natural Resources Coastal Program is evaluating vulnerability and risk through National Park Service framework. Living Labs should be in place by June 2022.
- throughout the parks and along the Saint Louis River, water quality for cold water fishery and pollinator endangered, threatened or of special concern, native plant communities such as ash trees populations Opportunities to support ecosystems from threats and support all species including those are
- Parks should prioritize carbon neutral building practices, including LED lighting and solar power.
- City is acquiring 2500 acres of open space land and will needs to define and specify park areas and land usage within and adjacent to these lands..
- Equit

- Duluth neighborhoods are separated by many miles. If recreation or park access does not exist in a local neighborhood, transportation to another neighborhood where it does exist may be a challenge for some, making access an equity issue. 0
- Access to nature due to surrounding uses and connections is challenging in West Duluth. 0
- Bicycle and pedestrian connections would help improve park connectivity and access across
 - Homelessness encampments occur in hidden areas of parklands. Perception that the park is not safe. Presence of trash.
- Volunteerism and Partnerships
- Does Duluth need a "core volunteer group?" Could address things like plantings and invasives. Corporate volunteer groups have been great to get so many out and learn maintenance
- Create a Community Coordinator staff position to coordinate partnerships and volunteer 0
- There is not a lot of public recognition of all the volunteer hours that occur. Opportunity for mention in the newspaper or annual dinner, etc. 0

People are interested in doing monitoring type activities; can seek expertise and volunteers due to interest. Opportunities for Citizen Science.

YOUTH, RECREATION, AND PROGRAMMING

fields/programmed parks; Serving a diverse community and differing abilities; Serving various age groups (toddler, outdoor amenities; Encouraging youth to spend more time outdoors; City facilities use, quality and needs; Barriers Youth rec. relationships, partnerships, support, information and training; Big ideas for parks and recreation; Parks elementary, middle school, high school, adults, senior citizens); Other key stakeholders that need to be involved; **Topics discussed:** Recreation program offerings and participation rates; Recreation trends related to parks and to participation and program gaps; Management issues and strengths; Transportation access needs for

Discussion

- Youth Needs
- Programs that focus on early exposure and gateways capture participation at a young age that lasts throughout life.
- Opportunities for free entry programs to cultivate use and enthusiasm early on that carries on through life.
- There is a gap in participation for teenagers.
- Children need places within urban area for skill building to ride bikes, canoes, kayaks, etc. 0
- transportation; program times can pose limitations for working parents who cannot get children Barriers for children include the correct gear/clothing needed to be comfortable in winter; to/from activity during 8-5 schedule. 0
- Elderly Needs
- Partnership opportunity between parks and rec and senior living centers. Staff at senior living centers are eager for activities. This is challenging during COVID but could be an opportunity.
- Funding
- There is a capacity issue with parks; look for opportunities to reduce costs and burden of parks maintenance. There could be times when Duluth Parks needs to shrink its footprint.
- Representation and accessibility

- Appreciate increase in indigenous designations. This should continue and be elevated. 0
- that are in good shape, hand rails, contrasting colors to help people orient, places to rest, water, Design elements that support elderly populations and those with dementia include sidewalks shade, and restrooms. 0

OUTDOOR RECREATION

conflicts or use challenges; Stewardship, volunteerism, and funding opportunities; Connectivity and access to parks Topics discussed: Outdoor recreation trends; Parks experiencing over or under use; Parks facilities and locations to support outdoor recreation interests; Balancing natural environment care with outdoor recreation; User group and outdoor amenities; Serving diverse needs, abilities, and cultural interests; Parks and recreation equity; Recreation programs and clubs to support outdoor recreation; Big ideas for recreation

- Parks/facilities experiencing overuse are campgrounds and trails.
- Many trails are specified as multi-use, but in practice are really designed for a single user group; growth in city and use creates conflict when multiple types of recreation use the facilities, such as on biking/hiking trails that are designed as bike-optimized single track trails.
- Having well-marked access points is important to keep people from putting in anywhere along trail corridor. Helps protect where access is and is not.
- Overall amount of trash reflects overuse and lack of education around stewardship. Bear proof trashcans
- close trails in springtime when trails are wet but need to message that management decision is necessary along with care and upkeep while still encouraging access. For instance, it's not uncommon to have to Need to find ways to "onboard" new users to educate them on stewardship, etc. Need to bring users for trail protection, while still motivating people to get outdoors.
- Opportunity to host events at smaller venues throughout the city.
- Focus of parks and recreation department should be on maintaining what we have upkeep and replacing aging infrastructure.

SOCIAL, CULTURAL, AND COMMUNITY EDUCATION

identities in park spaces; Recreation tourism; Existing programming/events successes and opportunities; Honoring welcoming and inclusive parks and recreation system; Serving diverse needs; Programs that should have focused **Topics discussed:** History, natural and cultural resources to celebrate in our parks; Representation of cultural Duluth's indigenous heritage; Parks and equity; The future of park amenities and programming; Creating attention; Partnership and funding opportunities; Big ideas for recreation

- underrepresented to engage about equity and diversity representation. Incentives and expressing how it The planning process needs to engage all of Duluth. Go to people who are underserved and benefits them or their loved ones may be helpful.
- Planning for parks may not be many people's top priority, particularly for people of color who are working to dismantle systematic racism and indigenous people working to protect sacred lands.
- As we collectively move forward to advance racial and social justice in Duluth, there is a role for the parks system and Parks & Recreation Department. Parks programming, outreach, promotion, support, can be spaces that the Parks and Recreation Department provide should be an example of inclusion and reflect more thoughtful and intentional in advancing anti-racism, anti-homophobia, anti-classism. The public Duluth's diverse citizenry.
- Need to not design parks spaces with the expectation that everyone has access to a car.

- The City of Duluth has great buildings that need upkeep and the history of them known. Ethnic groups have different stories about the parks to tell. Tell stories of immigrants and routes of transportation within the parks system.
- There is an opportunity to integrate and provide opportunities for residents to receive social services in parks and public spaces, such as HIV testing sites, biohazard dispensary boxes, and others.
- Parks can be a place for wealth building. Centrally located parklands could support vendors/a market that allows economic activities.
- Parks and storytelling
- Many parks are located next to creeks and springs and natural spaces, which presents and educational opportunity to tell stories about our landscape and connections to it.
- experiences of their family. Opportunity for storytelling in parks through exhibits/art, etc. which People that are experiencing homelessness have beautiful stories about the intergenerational community. Knowing people's history and speaking with each other can be helpful to build creates acknowledgement and tolerance of homelessness as a reality for many in the
- welcome or have been actively discriminated against. This might be an important story telling People of different identities may not feel comfortable in the spaces because they don't feel opportunity that parks can provide. 0

EVENTS AND ACTIVITIES SUPPORT

needs; Partnerships, sponsorships, and funding opportunities; offerings equity; Opportunities to activate parks with Topics discussed: Special events and activities offerings and trends; Event and activities challenges and support programs; Recreation tourism; Facility usage and needs; Opportunities for smaller parks and neighborhood gatherings; Fostering events and activities all year-round; Big ideas for Duluth's parks and recreation

- There are a variety of infrastructure improvement/deferred maintenance needs depending on the facility/event that should be a part of budgeting.
- DECC saw record year at Bay Front Festival and Park. Blues Fest set record; every other event has seen a double digit increase in participation. 35,000 visitors in 2012 and 145,000 in 2019
- Visioning process is beginning that will plan to improve Bay Walk and growing cruise ship industry and ensure connectivity between Canal Park and Bay Front. Planned to be bike and walk only.
- Local events within neighborhoods would improve equity and get more people involved.
- Smaller programs and events in neighborhood parks is desirable and the community clubs would like to support this.
- other community clubs for events and/or fundraising and more communications with parks leadership Local neighborhoods have taken ownership of local parks fundraising. Opportunities to team up with would be useful
- Interest in more improvements in Western End, such as transportation and general marketing of the area

SPORTS AND LEAGUES

communications; Serving all ages and abilities; Over/underuse of facilities; City facilities use, quality and needs; Barriers to participation; Transportation access needs for fields/programmed parks; Geographic amenities; Partnerships and roles of other agencies to provide for the community; Marketing and public **Topics discussed:** Sports offerings and participation rates; Recreation trends related to parks and outdoor

areas or demographic groups that are underserved; Big ideas for parks and recreation; What will this plan need to provide/address in the future; Parks and equity

- responsibilities), while others pay the City for renting facility space, which comes with the City taking on Maintenance and upkeep of facilities varies for club sports. Some club sports are responsible for the maintenance and upkeep of facilities that are being used through their program. These clubs get scheduling rights and are not charged for renting facilities (due to maintenance and upkeep maintenance and upkeep responsibilities.
- Youth sports all vie for the same space; school properties are available on a first-come-first-serve basis.
- Opportunity to meet with other rec providers to coordinate sharing facilities and equipment within facility rentals. Depending on participation, some clubs only use fields once or twice a week and the field goes underutilized otherwise.
- Opportunity for a centralized system for calendaring and event/program sharing could be helpful for scheduling and booking facility use.
- There is a need/demand for additional indoor and outdoor turf fields, especially with the shoulder season would increase opportunities for use. Currently many turf fields are managed by third party operators for having wet conditions for several weeks. There is a desire to have more fields within neighborhoods, but this is challenging due to hilly terrain and the large geographic coverage of the City. Additional turf fields agreements are managed per the agreement holders' best practices, which can lead to exclusive use for games per day to decrease wear and tear. The addition of more turf fields could create an opportunity some users and may not fall under industry standards for use/maintenance. currently limit use to two an exclusive use, such as soccer. City owned assets that are managed by third party operations' for shared facilities between uses, such as lacrosse and soccer.
- participation. League must provide funding for field use, which shifts burden to users. There is a need to maintenance costs with the desire to increase neighborhood participation by providing nearby access. find a balance between potentially consolidating or downsizing the number of fields to create less Baseball participating can vary by neighborhood and easy access to field. Cost is a barrier for •
- Duluth facilities due to lack of designated space. There are not currently high school teams but one co-op Lacrosse is growing in participation, especially with targeted efforts. Historically has not used City of team shared between high schools due to lower participation rates in West Duluth. •
- There is an expressed desire to have specific courts for Pickleball. This is a growing sport with interest, but lack of dedicated facilities.



City of Duluth Parks, Recreation, Open Space and Trails Plan

Resident Survey 2021 Summary of Results

January 2022

ESSENTIAL SPACES

Duluth Parks, Recreation, Open Space & Trails Plan

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Survey Administration

About the Survey

The City of Duluth contracted with the Design Workshop to help complete their Parks, Recreation, Open Space & Trails Plan. As part of this effort, Polco's National Research Center (NRC) was engaged to survey residents and gather feedback on park system preferences and priorities in Duluth. The survey was part of a multi-faceted outreach and public engagement process to create a plan informed by the community.

Two survey efforts took place simultaneously. The first survey effort was a statistically valid survey, which will be referred to as the Address-Sample survey. The second survey effort was an open community survey, which will be referred to as the Open Participation survey. Both survey efforts utilized the same set of questions, and the data collected from the Address-Sample survey was kept separate from the data collected under the Open Participation survey.

The first Address-Sample survey mailing was sent on October 12, 2021. The Open Participation survey was publicized at the same time. Data collection ended on November 15, 2021.

Address-Sample Survey

To ensure results were representative of the entire population, 3,200 households within the City of Duluth were randomly selected to receive a mailed invitation to complete the Address-Sample survey online. Each selected household was contacted on two separate occasions to invite them to complete the survey online using a provided URL. A total of 370 residents completed a survey for a response rate of 12%. A typical response rate for this type of survey ranges from 5% to 15%. The margin of error for this Address-Sampled survey with 370 respondents is ±5.1%.

Open Participation Survey

The City made concerted efforts to invite all residents to complete the Open Participation version of the survey. A total of 1,592 completed surveys were obtained through this outreach method.

Reviewing Survey Data

The survey data from both outreach efforts were compared to the demographics of the entire community and each were statistically weighted to adjust for under-response among certain demographic groups, a survey research best practice. The Appendices include full results for both the Address-Sample and Open Participation data sets, as well as a comparison of the two by respondent, household, housing type, and geographic characteristics.

Results for the Address-Sample provide a better reflection of the overall City population, as they were randomly sampled. The Open Participation outreach effort reflect those more engaged with the park system, as they were more likely to have heard of the survey through messaging from the Parks and Recreation Division and were more likely to be active users of the parks system. In the body of this report, results from the Address-Sample survey are provided first, followed by the results for the Open Participation survey.

Key Findings

- Most Duluth residents identified themselves as active users of the park system. 57% of the Address-Sample survey respondents said they visited Duluth's parks and natural areas once a week or more. Those responding to the Open Participation outreach were more active than the general population, with 76% saying they visited Duluth's parks and natural areas once a week or more.
- Collectively, trail use for walking, hiking, running, biking, snowshoeing, and cross-country skiing ranked highest as the most common uses of the park system, along with enjoying nature and wildlife, and relaxation and contemplation. This was similar for both outreach efforts.
- When asked about the importance of park systems and recreation activities, Duluth residents commonly valued opportunities to spend time outdoors and connect with nature, to protect the natural environment and environmental resiliency, and to maintain and improve their health. This was also similar for both outreach efforts.
- Lack of information was the most frequent barrier that has prevented use of the park system and program offerings. 35% of residents cited unfamiliarity with programs or activities, and 18% cited insufficient signage and wayfinding as barriers. More than a quarter of respondents said there was nothing preventing their usage. For those responding to the Open Participation survey, 25% cited unfamiliarity with programs or activities, and 19% cited insufficient signage and wayfinding.
- Maintenance was identified as a priority among Duluth residents. About 6 in 10 respondents to both outreach efforts prioritized maintaining the existing park system over adding new facilities. Additionally, maintenance was identified by 48% of Address-Sample respondents, and by 42% of Open Participation respondents, when asked to write down what they thought was the most important issue to address over the next ten years.
- Over half of the respondents to both outreach efforts supported prioritizing maintenance of the parks and trails that were most in need, followed by prioritizing the parks and trails that were used the most. Only 1 in 10 felt that maintenance efforts should be spread out evenly across all parks.
- When assessing park facilities, Duluth residents were most likely to say there were too few restrooms (indoor and portable), dog parks, community gardens, public access points for water and paddling, splash pads, and off-leash dog parks; with 35% or more indicating there were too few of each. Residents were most likely to say there was about the right amount of unpaved trails for hiking, snowshoeing, and biking; paved trails for walking; picnic and small group gathering areas and playgrounds. This was similar for both outreach efforts.
- When asked to prioritize between the quality of parks (fewer, larger, destination-quality parks) or the quantity of parks (more, but smaller and lower-amenity parks, with less maintenance), residents showed a slight preference for quantity over quality, at 54% and 46%, respectively. This was similar for the Open Participation respondents, where 57% favored quantity over quality.
- When assessing Duluth Parks and Recreation programming, residents were most likely to say there are too few programs that provide entry-level opportunities and skill building for outdoor recreation activities, environmental education and nature exploration, and opportunities to volunteer to support the parks system. Very few residents felt there were too many of any given programming opportunity. Higher proportions of respondents to the Open Participation survey said there were too few of most of the programs, compared to the Address-Sample survey. For

example, 45% of Open Participation respondents felt there were too few programs that provide entry-level opportunities, compared to 36% of the address-sample respondents.

- Most residents preferred Parks and Recreation programming focus on diverse and evolving outdoor recreation opportunities (57% of Address-Sample and 64% of Open Participation), rather than more traditional recreation sports and activities. Just over two-thirds of residents preferred that outside organizations, rather than the City, provide a range of organized sports leagues and programs (about 7 in 10 for both survey efforts).
- A large majority of residents supported the creation of a Parks Foundation and the use of corporate sponsorships for funding park facilities. About half of Duluth residents would support increasing property taxes from the current level to support the park system. This figure was higher for the Open Participation respondents, at 63%.
- Responses to the survey were largely similar across various areas of the city, but residents in centrally located zip codes were more likely than residents in other areas to visit a park at least once a week, and to identify outdoor event gathering and swimming as top ways their households used the parks system.

Top Uses of the Duluth Parks & Recreation System (Address-Sample)

8 in 10 respondents placed walking, hiking, running on trails and enjoying nature in their top 5 uses of Duluth's park system.

4 in 10 chose relaxing, contemplating, or meditating.

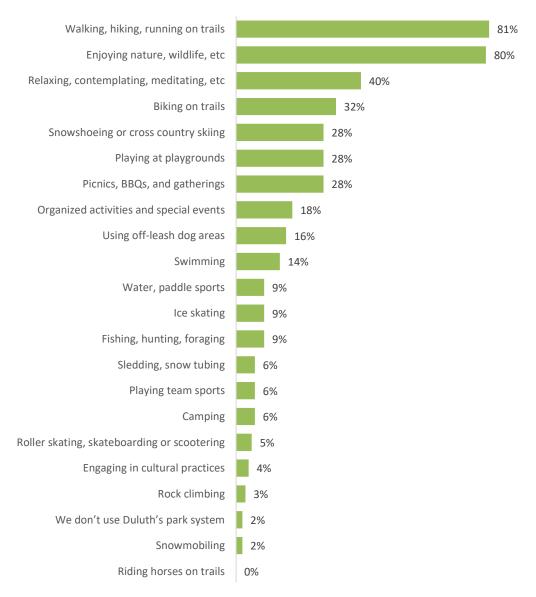
About 3 in 10 chose biking, snowshoeing, cross-country skiing, playing, or gathering.

Organized activities and special events, using off-leash dog areas and swimming were in the top 5 for about 1 in 8 people.

Other options were top of the list for fewer than 1 in 10.

Q1

What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)



Top Uses of the Duluth Parks & Recreation System (Open Participation)

Enjoying nature and walking, hiking and running on trails, also topped the list for Open Participation respondents' top 5 uses of Duluth's park system.

About 4 in 10 chose snowshoeing or crosscountry skiing and biking on trails, while about one-third prioritized relaxing, contemplating, or meditating.

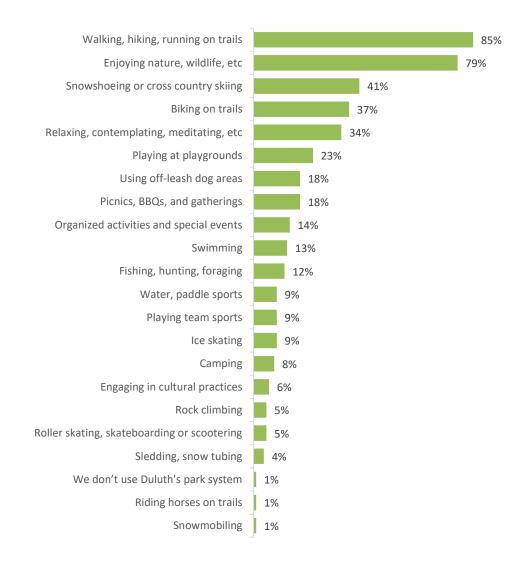
Roughly 2 in 10 chose playing at playgrounds, using off leash dog areas, or having picnics, BBQs and gatherings.

Organized activities and special events, swimming and fishing, hunting and foraging were in the top 5 for about 1 in 8 people.

Other options were top 5 for fewer than 1 in 10.

Q1

What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)





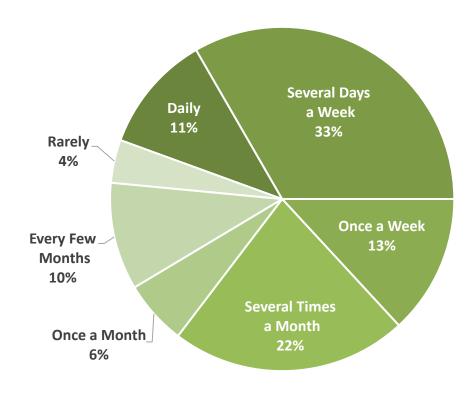
Frequency of Using Duluth Parks & Recreation System (Address-Sample)

57% of residents used Duluth's parks and natural areas once a week or more.

28% used Duluth's parks and natural areas once a month or several times a month.

15% used the parks less than once a month.

How often do you visit Duluth parks or natural areas?





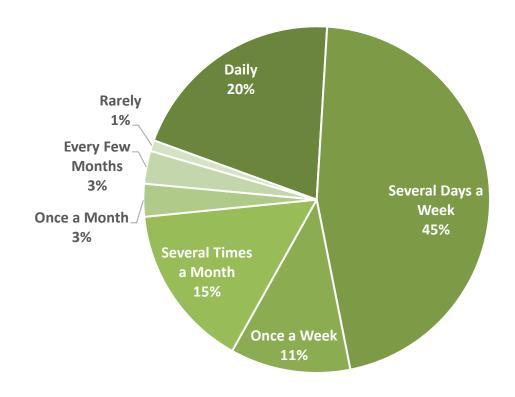
Frequency of Using Duluth Parks & Recreation System Amenities (Open Participation)

76% of Open Participation respondents used Duluth's parks and natural areas once a week or more.

18% used Duluth's parks and natural areas once a month or several times a month.

4% used the parks less than once a month.

How often do you visit Duluth parks or natural areas?





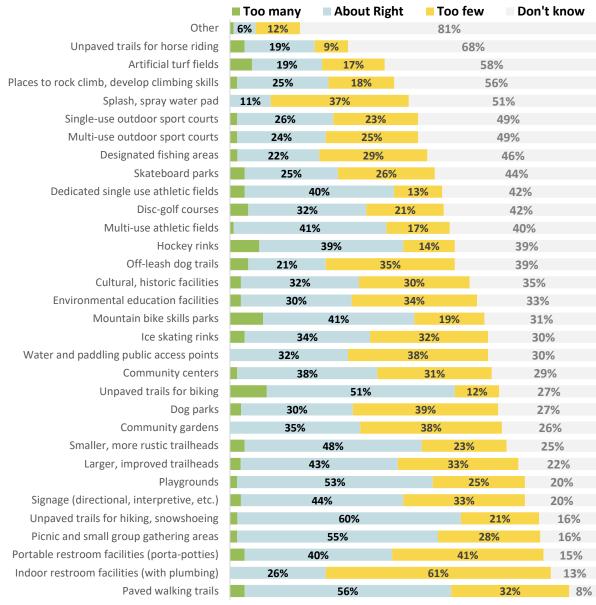
Satisfaction with Number of Specific Amenities in Duluth (Address-Sample)

For 13 of the 31 named park amenities, like trails for horse riding, splash pads and various types of fields or courts, about 40% or more of residents did not feel they knew enough to evaluate their availability.

Most (92%) felt they could evaluate the availability of indoor restrooms and a majority (61%) felt there were too few.

About 4 in 10 thought there were too few portable restrooms, dog parks, community gardens, water and paddling public access points, and splash pads.

For each of the types of facilities or places, please indicate whether you think there is too much, too few, or the right amount of each to serve community needs.



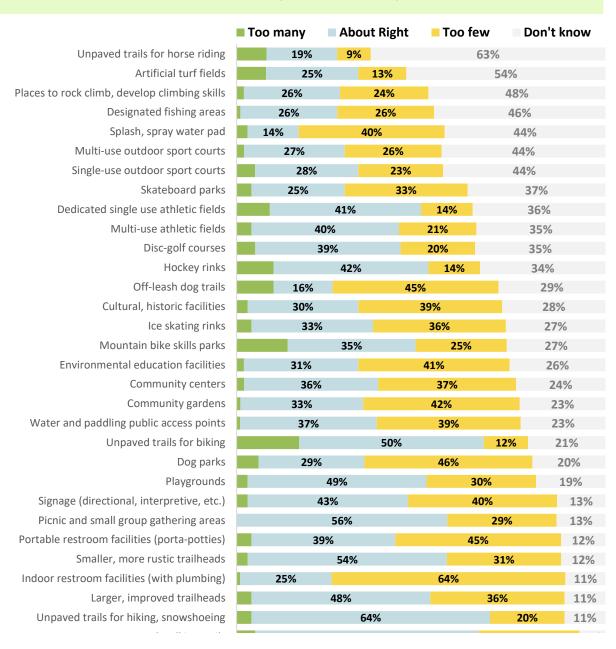


Satisfaction with Number of Specific Amenities in Duluth (Open Participation)

Open Participation respondents were a little more likely to have opinions (i.e., to not select Don't know) on the availability of amenities; for 7 of the 31 named amenities about 40% or more of respondents did not feel they knew enough to evaluate them.

Most (89%) felt they could evaluate the availability of indoor restrooms and a majority (64%) felt there were too few.

About 4 in 10 thought there were too few portable restrooms, dog parks, off-leash dog trails, culture or historic facilities, environmental education facilities, directional and interpretive signs, community gardens, water and paddling public access points, and splash pads



Satisfaction with Specific Amenities in Duluth for those with an opinion (Address-Sample)

When excluding responses from those residents that said they did not know enough to give an opinion, the ranking of the amenities changed somewhat.

Of those residents with an opinion about splashpads, 75% said there were too few.

Most people (69%) who felt they knew enough to evaluate the availability of indoor washrooms thought there were too few.

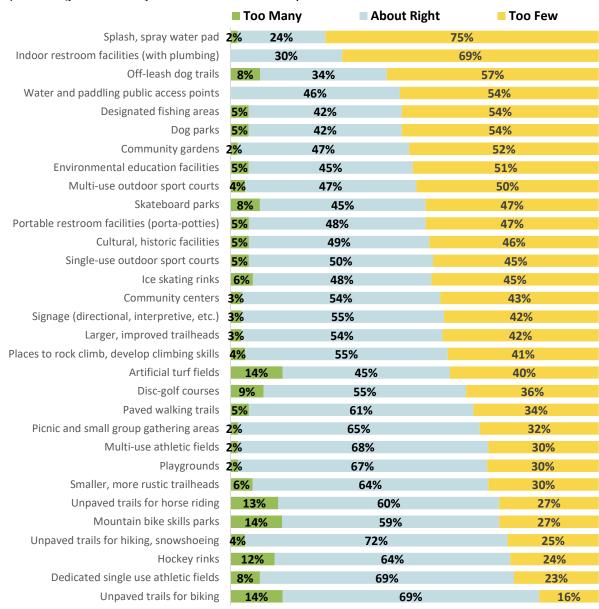
A large majority (7 in 10 or more) of those with an opinion thought there were about the right amount of unpaved trails for biking, hiking, and snowshoeing, designated single-use and multi-use athletic fields, hockey rinks, picnic and gathering areas, rustic trailheads, and playgrounds.

Q3

(Excluding "Don't know")



For each of the types of facilities or places, please indicate whether you think there is too much, too few, or the right amount of each to serve community needs.



Satisfaction with Specific Amenities in Duluth for those with an Opinion (Open Participation)

Of those Open Participation respondents with an opinion about splashpads or indoor restroom facilities with plumbing, 71% thought there were too few of each.

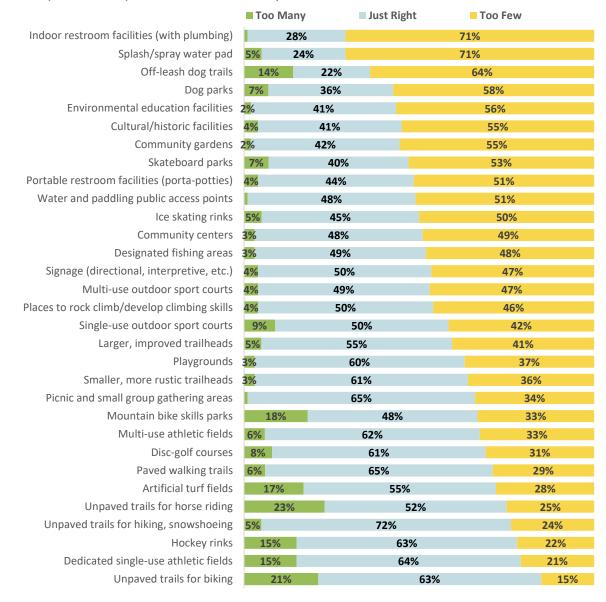
About 6 in 10 of open-participation respondents with an opinion felt there were too few dog parks and off-leash dog trails.

6 in 10 or more of the open-participation respondents who had an opinion about the availability of the amenity felt there were the right number of unpaved trails for biking, snowshoeing, or hiking, designated single use athletic fields, hockey rinks, paved walking trails, disc-golf courses, multi-use athletic fields, picnic and gathering areas, rustic trailheads, and playgrounds.

Q3

(Excluding "Don't know")

For each of the types of facilities or places, please indicate whether you think there is too much, too few, or the right amount of each to serve community needs.





Barriers Preventing Use of Parks, Facilities & Programs (Address-Sample)

Just over one quarter of residents said they experienced no barriers to using Duluth's recreation facilities, programs, parks, or natural lands.

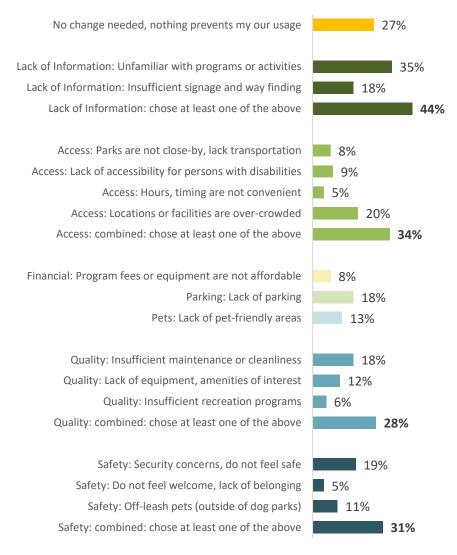
Individually, the most experienced barrier was a lack of information related to programs or activities (35%). When combined with lack of information related to insufficient signage and wayfinding, the "lack of information" category is the overall largest barrier noted by respondents at 44% combined.

The second largest category of barriers identified by respondents, when combined, is that of access.

Only 5% of residents said that not feeling welcome or a lack of belonging was a reason why they didn't use the parks, facilities, or programs.

Q4

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks. or natural lands. and therefore should be a priority to address? (Select up to 5)





Barriers Preventing Use of Parks, Facilities & Programs (Open Participation)

Just under one-quarter of Open Participation respondents said they experienced no barriers to using Duluth's recreation facilities, programs, parks, or natural lands.

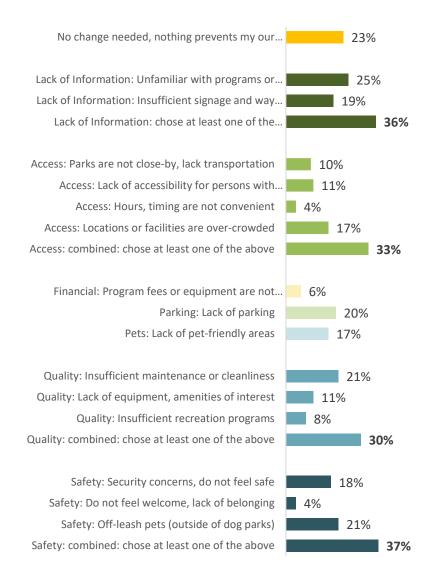
Individually, the most commonly experienced barrier among this group was also a lack of information related to programs or activities, though less so than the Address-Sample group (25% compared to 35%, respectively).

When analyzed by category, lack of information barriers (36% combined) and safety barriers (37% combined) were the most commonly reported among Open Participation respondents.

The Open Participation group was more likely than the Address-Sample group to identify off-leash pets (outside of dog parks) as a barrier.

Q4

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)





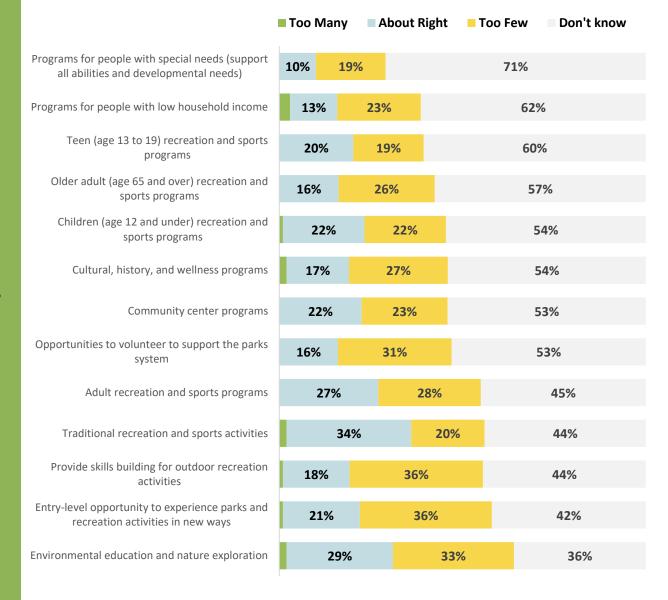
Satisfaction with Amount of Parks & Recreation Program Offerings (Address-Sample)

Asked whether there were too many or two few of specific Parks and Recreation program offerings, half or more of residents said they did not know for a majority of the listed programs.

71% said they did not know if there were sufficient programs for people with special needs, and about 6 in 10 were not sure if there were sufficient programs for people with lower incomes, teens, or older adults.

While 44% said they did not know if there were enough programs to provide skills building for outdoor recreation activities, 36% of residents thought there were too few. 36% also thought there were too few entry level ways to experience new activities, and 33% felt there were too few environmental education and nature exploration programs.

Q5

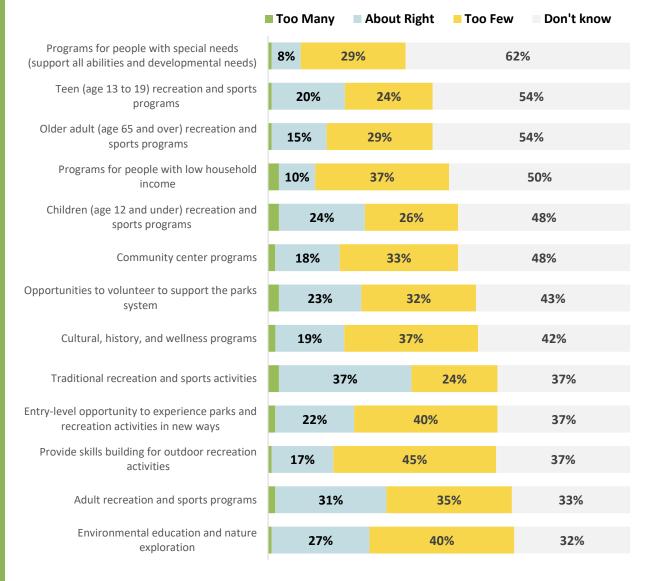


Satisfaction with Amount of Parks & Recreation Program Offerings (Open Participation)

Most Open Participation respondents said they did not know if there were sufficient programs for people with special needs (62%), while about half said they were not sure if there were sufficient programs for teens, older adults, people with lower incomes, children under 12, or community center programs.

About 4 in 10 said there were too few programs to provide skills building for outdoor recreation activities, environmental education and nature exploration programs, or entry level ways to experience new activities.

Q5





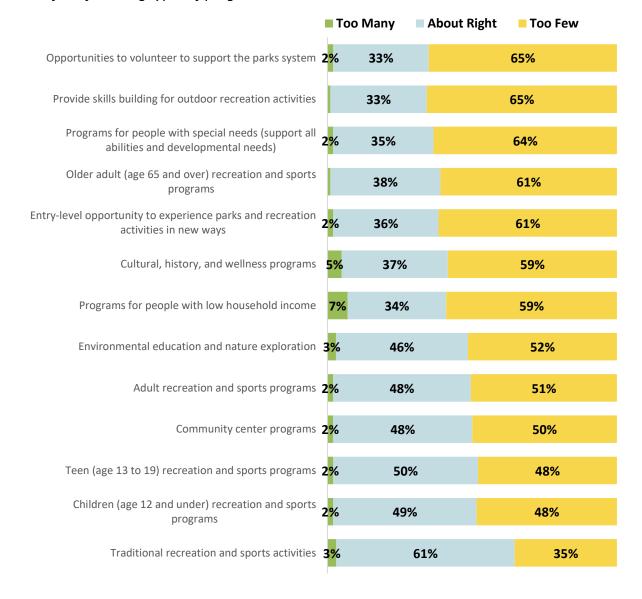
Satisfaction with Amount of Parks & Recreation Offerings for those with an Opinion (Address-Sample)

Looking at only those residents with an opinion, 6 in 10 or more felt there were too few opportunities to volunteer to support the parks systems (65%), programs to provide skills building for outdoor recreation activities (65%), programs for people with special needs, (64%); programs for older adults (61%) and entry level opportunities to experience parks and recreation activities in new ways (61%).

61% felt there was just the right amount of traditional recreation and sports activities, while about half thought there were enough programs specifically for children, teens, or adults as well as community center programs.

Q5

(Excluding "Don't know")





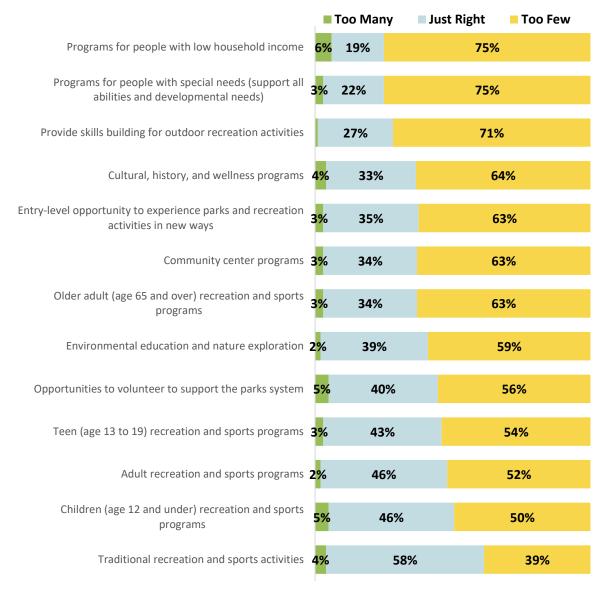
Satisfaction with Amount of Parks & Recreation Offerings for those with an Opinion (Open Participation)

Of those Open Participation respondents who had an opinion about the provision of programs, three-quarters thought there were too few programs for people with low household incomes or special needs.

Fifty-eight percent felt there was just the right amount of traditional recreation and sports activities.

Q5

(Excluding "Don't know")



Importance of Park Systems and Recreational Opportunities (Address-Sample)

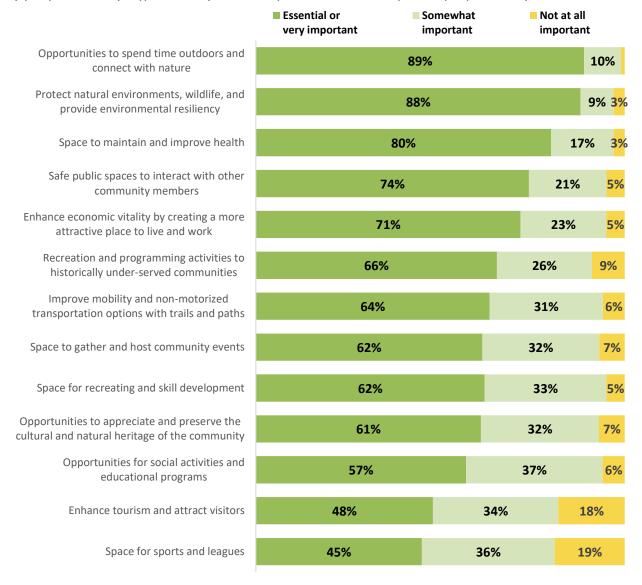
9 in 10 residents felt that opportunities to connect with nature and to protect natural environments and wildlife were essential or very important purposes for the park system.

8 in 10 felt the park system had an essential or very important purpose in maintaining and improving health.

While considered an essential or very important purpose by about half of respondents, lowest on the list was providing a space for sports and leagues or enhancing tourism.

Q6

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you?



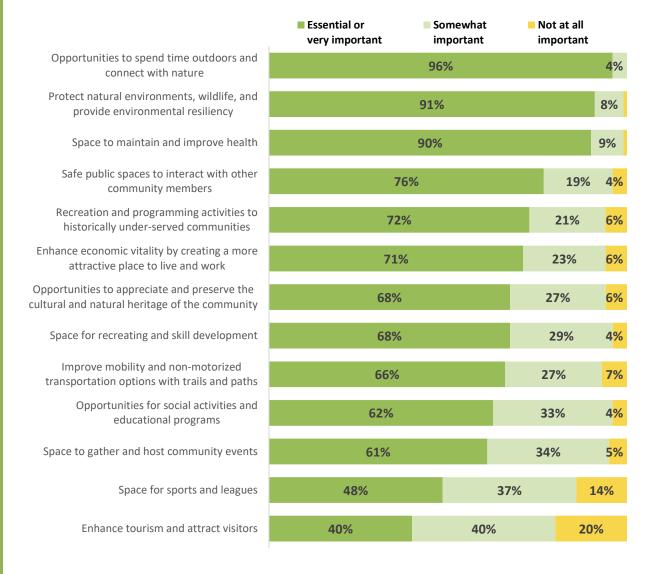
Importance of Park Systems and Recreational Opportunities (Open Participation)

9 in 10 Open Participation respondents felt that opportunities to connect with nature; to protect natural environments and wildlife; or to have a space to maintain and improve health were essential or very important purposes for the park system.

7 in 10 felt the park system had an essential or very important purpose keeping public space safe to interact with others, programming activities to historically underserved communities, or in enhancing economic vitality by creating a more attractive place to live and work.

Q6

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you?





Prioritization of Parks & Recreation Resources (Address-Sample)

57% of residents preferred a focus on creating a wide array of activities, that each may serve a smaller number of people, over a focus on traditional activities that serve large numbers of people.

31% of residents thought the Parks and Recreation Division should be the provider of organized activities, leagues, and programs; while 69% of residents would prefer the Division provide the space and other organizations do the provision.

Q7& Q10

Parks & Recreation should

A) Focus on traditional recreation sports and activities that serve a large number of people at a time

(B) Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.

	Strongly	Somewhat	Slightly	Slightly	Somewhat	Strongly
	prefer	prefer	prefer	prefer	prefer	prefer
	A	A	A	B	B	B
	17%	18%	8%	17%	22%	18%
09	%			50%		100

Parks & Recreation should:

(A) Be the provider of a range organized activities, sports leagues and programs.

(B) Provide spaces for activities and programs provided by other organizations.

	Strongly prefer A 9%	Somewhat prefer A 9%	Slightly prefer A 13%	Slightly prefer B 23%	Somewhat prefer B 23%	Strongly prefer B 23%			
0%	% 50%								



Prioritization of Parks & Recreation Resources (Open Participation)

64% of Open Participation respondents preferred a focus on creating a wide array of activities, that each may serve a smaller number of people, over a focus on traditional activities that serve large numbers of people.

27% of Open Participation respondents thought the Parks and Recreation Division should be the provider of organized activities, leagues, and programs; while 73% of residents would prefer the Division provide the space and other organizations do the provision.

Q7&

Parks & Recreation should

A) Focus on traditional recreation sports and activities that serve a large number of people at a time.

(B) Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.

1	Strongly prefer A 12%	Somewhat prefer A 14%	Slightly prefer A 9%	Slightly prefer B 19%	Somewhat prefer B 22%	Strongly prefer B 23%	
0	%			50%		100	%

Parks & Recreation should:

(A) Be the provider of a range organized activities, sports leagues and programs.

(B) Provide spaces for activities and programs provided by other organizations.

	Strongly prefer A 9%	Somewhat prefer A 9%	Slightly prefer A 13%	Slightly prefer B 23%	Somewhat prefer B 23%	Strongly prefer B 23%		
0%	50%							



Prioritization of Parks & Recreation Resources (Address-Sample)

54% of residents prefer to invest in smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance, while 46% would invest in fewer but larger destination parks with better amenities.

62% of residents would choose a focus on maintaining and taking better care of established amenities over building and expanding.

Over the next few years, Parks & Recreation should prioritize

A) Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.

(B) Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.

	Strongly	Somewhat	Slightly	Slightly	Somewhat	Strongly
	prefer	prefer	prefer	prefer	prefer	prefer
	A	A	A	B	B	B
	18%	13%	15%	20%	21%	13%
09	%			50%		100

Over the next few years, Parks & Recreation should prioritize

A) Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.

(B) Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.

	Strongly prefer A 32%	Somewhat prefer A 18%	Slightly prefer A 12%	Slightly prefer B 17%	Somewhat prefer B 12%	Strongly prefer B 10%
0%		5	0%			100





Prioritization of Parks & Recreation Resources (Open Participation)

57% of Open Participation respondents prefer to invest in smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance, while 43% would invest in fewer but larger destination parks with better amenities.

59% of Open Participation respondents would choose a focus on maintaining and taking better care of established amenities over building new and expanding the system.

Q8&



Over the next few years, Parks & Recreation should prioritize

A) Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.

(B) Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.

	Strongly prefer A 14%	Somewhat prefer A 15%	Slightly prefer A 14%	Slightly prefer B 24%	Somewhat prefer B 17%	Strongly prefer B 16%	
0%	6			50%		100)%

Over the next few years, Parks & Recreation should prioritize

A) Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.

(B) Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.

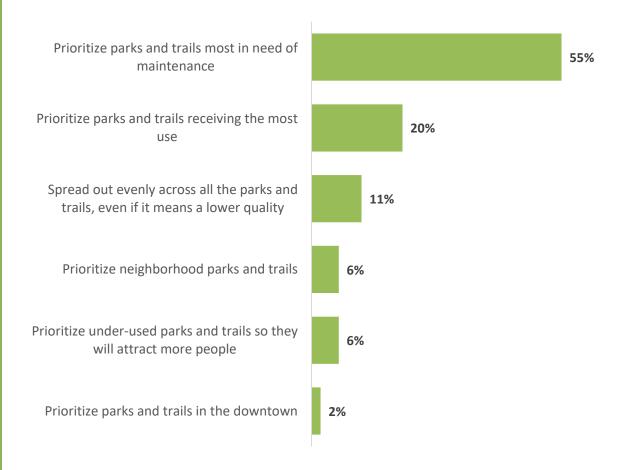
	Strongly prefer A 30%	Somewhat prefer A 18%	Slightly prefer A 11%	Slightly prefer B 14%	Somewhat prefer B 13%	Strongly prefer B 13%	
0%	0% 50%						



Park & Trail Maintenance and Improvement Plan (Address-Sample)

Just over half of residents' support prioritizing maintenance for parks and trails in most need (55%). About 2 in 10 would prioritize maintenance for the parks and trails receiving the most use (20%).

As the City creates a plan for park and trail maintenance and improvements, which approach would you most prefer the City take? (Please check one only)

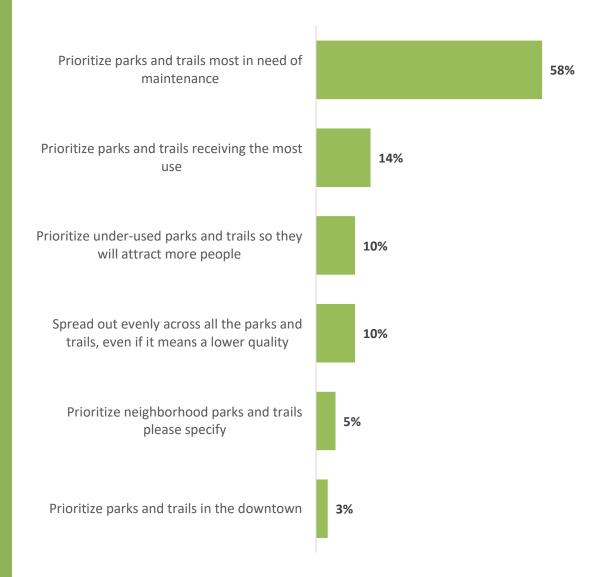




Park & Trail Maintenance and Improvement Plan (Open Participation)

58% of Open Participation respondents supported prioritizing maintenance for parks and trials in most need, while 14% would prioritize maintenance for parks and trails receiving the most use.

As the City creates a plan for park and trail maintenance and improvements, which approach would you most prefer the City take? (Please check one only)





Budget and Funding Approaches for Parks & Recreation (Address-Sample)

Over 95% of residents supported or strongly supported creating a Parks Foundation to solicit donor funding.

More than 8 out of 10 residents strongly supported or supported giving naming rights to corporations that donate to park facilities.

A property tax levy increase from current level was nearly evenly split between supporters (51%) and non-supporters (49%).

Opposition was stronger than support for adding a new user fee or increasing a sales tax.

The budget for Parks & Recreation predominately comes from a property tax levy that is capped and has not increased since it was approved in 2011. Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches?





Budget and Funding Approaches for Parks & Recreation (Open Participation)

Over 96% of Open Participation respondents strongly supported or supported creating a Parks Foundation to solicit donor funding, and 8 out of 10 strongly supported or supported giving naming rights to corporations that donate to park facilities.

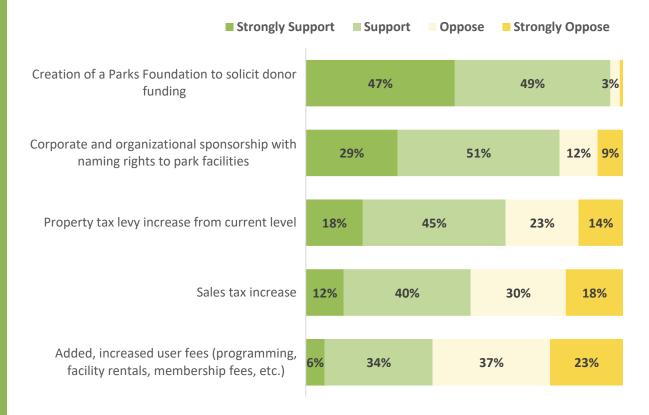
A property tax levy increase from current level was strongly supported or supported by 63% of Open Participation respondents.

About half supported (52%) and opposed (48%) a sales tax increase.

Opposition (60%) was stronger than support (40%) for adding a new user fee or increasing a sales tax.

Q12

The budget for Parks & Recreation predominately comes from a property tax levy that is capped and has not increased since it was approved in 2011. Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches?





Appendix A1: Frequency of Responses to All Questions (Address-Sample)

The full set of responses for each closed-ended question (a question in which a respondent chooses their response from a prefilled set of options) are displayed in the tables in this appendix. Some questions included a "don't know" response option. For these questions, two sets of tables are provided in this appendix: the first with the "don't know" responses excluded, to show the proportion of respondents with an opinion giving a response and the second with the "don't know" responses included, to allow examination of the magnitude of unfamiliarity with certain items. Each table displays the proportion of respondents and number of respondents who gave each response. Verbatim responses to open-ended questions can be found in Appendix B.

Table 1: Question 1 (Address-Sample)

What are the top 5 ways your household uses Duluth's park system, if you use it at all	? (Select up to 5) Percent
Walking, hiking, running on trails	81%
Enjoying nature, wildlife, etc.	80%
Relaxing, contemplating, meditating, etc.	40%
Biking on trails	32%
Picnics, BBQs, and gatherings	28%
Playing at playgrounds	28%
Snowshoeing or cross-country skiing	28%
Organized activities and special events	18%
Using off-leash dog areas	16%
Swimming	14%
Water, paddle sports	9%
Fishing, hunting, foraging	9%
Ice skating	9%
Playing team sports	6%
Sledding, snow tubing	6%
Camping	6%
Roller skating, skateboarding or scootering	5%
Engaging in cultural practices	4%
Rock climbing	3%
Snowmobiling	2%
We don't use Duluth's park system	2%
Riding horses on trails	0%
Total	100%

Table 2: Question 2 (Address-Sample)

How often do you visit Duluth parks or natural areas?	Percent
Daily	11%
Several Days a Week	33%
Once a Week	13%
Several Times a Month	22%
Once a Month	6%
Every Few Months	10%
Rarely	4%

Table 3: Question 3 (Address-Sample)

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Don't Know	Total
Playgrounds	0%	2%	53%	21%	4%	20%	100%
Splash, spray water pad	0%	0%	11%	15%	22%	51%	100%
Dedicated single use athletic fields	0%	4%	40%	10%	3%	42%	100%
Multi-use athletic fields	0%	1%	41%	14%	3%	40%	100%
Artificial turf fields	1%	5%	19%	13%	4%	58%	100%
Single-use outdoor sport courts	0%	2%	26%	20%	3%	49%	100%
Multi-use outdoor sport courts	0%	2%	24%	22%	3%	49%	100%
Mountain bike skills parks	3%	6%	41%	13%	6%	31%	100%
Skateboard parks	1%	3%	25%	19%	7%	44%	100%
Dog parks	0%	3%	30%	30%	9%	27%	100%
Off-leash dog trails	2%	3%	21%	24%	11%	39%	100%
Water and paddling public access points	0%	0%	32%	30%	8%	30%	100%
Disc-golf courses	2%	3%	32%	16%	5%	42%	100%
Larger, improved trailheads	1%	2%	43%	28%	5%	22%	100%
Smaller, more rustic trailheads	1%	3%	48%	19%	4%	25%	100%
Designated fishing areas	1%	1%	22%	22%	7%	46%	100%
Indoor restroom facilities (with plumbing)	0%	0%	26%	44%	17%	13%	100%
Portable restroom facilities (porta-potties)	1%	3%	40%	30%	11%	15%	100%
Paved walking trails	0%	4%	56%	26%	6%	8%	100%
Unpaved trails for hiking, snowshoeing	0%	2%	60%	18%	3%	16%	100%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Don't Know	Total
Unpaved trails for biking	5%	5%	51%	11%	1%	27%	100%
Unpaved trails for horse riding	1%	3%	19%	7%	2%	68%	100%
Places to rock climb, develop climbing skills	1%	1%	25%	12%	6%	56%	100%
Hockey rinks	3%	5%	39%	12%	2%	39%	100%
Ice skating rinks	2%	2%	34%	24%	8%	30%	100%
Community gardens	0%	0%	35%	30%	8%	26%	100%
Picnic and small group gathering areas	0%	2%	55%	24%	4%	16%	100%
Environmental education facilities	1%	2%	30%	28%	6%	33%	100%
Cultural, historic facilities	1%	2%	32%	25%	5%	35%	100%
Community centers	0%	2%	38%	24%	7%	29%	100%
Signage (directional, interpretive, etc.)	1%	2%	44%	29%	4%	20%	100%
Other	0%	1%	6%	6%	6%	81%	100%

Table 4: Question 3 (Excluding Don't Know) (Address-Sample)

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Total
Playgrounds	0%	2%	67%	26%	4%	100%
Splash, spray water pad	1%	1%	24%	30%	45%	100%
Dedicated single use athletic fields	1%	7%	69%	17%	6%	100%
Multi-use athletic fields	0%	2%	68%	24%	6%	100%
Artificial turf fields	3%	11%	45%	31%	9%	100%
Single-use outdoor sport courts	1%	4%	50%	38%	7%	100%
Multi-use outdoor sport courts	1%	3%	47%	43%	7%	100%
Mountain bike skills parks	5%	9%	59%	18%	9%	100%
Skateboard parks	2%	6%	45%	34%	13%	100%
Dog parks	1%	4%	42%	42%	12%	100%
Off-leash dog trails	4%	4%	34%	39%	18%	100%
Water and paddling public access points	0%	0%	46%	42%	12%	100%
Disc-golf courses	4%	5%	55%	28%	8%	100%
Larger, improved trailheads	1%	2%	54%	36%	6%	100%
Smaller, more rustic trailheads	1%	5%	64%	25%	5%	100%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Total
Designated fishing areas	3%	2%	42%	41%	13%	100%
Indoor restroom facilities (with plumbing)	0%	0%	30%	50%	19%	100%
Portable restroom facilities (porta-potties)	1%	4%	48%	35%	12%	100%
Paved walking trails	1%	4%	61%	28%	6%	100%
Unpaved trails for hiking, snowshoeing	1%	3%	72%	21%	4%	100%
Unpaved trails for biking	6%	8%	69%	15%	1%	100%
Unpaved trails for horse riding	5%	8%	60%	20%	7%	100%
Places to rock climb, develop climbing skills	2%	2%	55%	27%	14%	100%
Hockey rinks	4%	8%	64%	20%	4%	100%
Ice skating rinks	3%	3%	48%	34%	11%	100%
Community gardens	1%	1%	47%	41%	11%	100%
Picnic and small group gathering areas	0%	2%	65%	28%	4%	100%
Environmental education facilities	2%	3%	45%	42%	9%	100%
Cultural, historic facilities	2%	3%	49%	38%	8%	100%
Community centers	1%	2%	54%	34%	9%	100%
Signage (directional, interpretive, etc.)	1%	2%	55%	37%	5%	100%
Other	2%	5%	31%	29%	34%	100%

Table 5: Question 4 (Address-Sample)

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)	Percent
Lack of Information: Unfamiliar with programs or activities	35%
No change needed, nothing prevents my usage	27%
Access: Locations or facilities are over-crowded	20%
Safety: Security concerns, do not feel safe	19%
Parking: Lack of parking	18%
Quality: Insufficient maintenance or cleanliness	18%
Lack of Information: Insufficient signage and way finding	18%
Pets: Lack of pet-friendly areas	13%
Quality: Lack of equipment, amenities of interest	12%
Safety: Off-leash pets (outside of dog parks)	11%
Access: Lack of accessibility for persons with disabilities	9%
Access: Parks are not close-by, lack transportation	8%
Financial: Program fees or equipment are not affordable	8%
Quality: Insufficient recreation programs	6%
Safety: Do not feel welcome, lack of belonging	5%
Access: Hours, timing are not convenient	5%
Total	100%

Table 6: Question 5 (Address-Sample)

Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs:	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Don't Know	Total
Children (age 12 and under) recreation and sports programs	0%	1%	22%	17%	5%	54%	100%
Teen (age 13 to 19) recreation and sports programs	0%	0%	20%	11%	8%	60%	100%
Adult recreation and sports programs	0%	0%	27%	22%	6%	45%	100%
Older adult (age 65 and over) recreation and sports programs	0%	0%	16%	18%	8%	57%	100%
Programs for people with special needs (support all abilities and developmental needs)	0%	0%	10%	13%	6%	71%	100%
Programs for people with low household income	1%	2%	13%	16%	7%	62%	100%
Environmental education and nature exploration	1%	1%	29%	28%	5%	36%	100%
Community center programs	0%	0%	22%	17%	6%	53%	100%
Cultural, history, and wellness programs	1%	1%	17%	22%	5%	54%	100%
Traditional recreation and sports activities	1%	1%	34%	14%	6%	44%	100%
Entry-level opportunity to experience parks and recreation activities in new ways	0%	1%	21%	27%	9%	42%	100%
Provide skills building for outdoor recreation activities	0%	1%	18%	27%	9%	44%	100%
Opportunities to volunteer to support the parks system	0%	0%	16%	21%	10%	53%	100%
Other	0%	0%	1%	1%	2%	96%	100%

Table 7: Question 5 (Excluding Don't Know) (Address-Sample)

Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs:	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Total
Children (age 12 and under) recreation and sports programs	1%	1%	49%	37%	11%	100%
Teen (age 13 to 19) recreation and sports programs	1%	1%	50%	29%	19%	100%
Adult recreation and sports programs	1%	1%	48%	40%	11%	100%
Older adult (age 65 and over) recreation and sports programs	1%	0%	38%	43%	18%	100%
Programs for people with special needs (support all abilities and developmental needs)	1%	1%	35%	44%	20%	100%
Programs for people with low household income	3%	4%	34%	41%	18%	100%
Environmental education and nature exploration	2%	1%	46%	44%	8%	100%
Community center programs	1%	1%	48%	37%	13%	100%
Cultural, history, and wellness programs	2%	3%	37%	48%	11%	100%
Traditional recreation and sports activities	1%	2%	61%	25%	10%	100%
Entry-level opportunity to experience parks and recreation activities in new ways	1%	1%	36%	46%	15%	100%
Provide skills building for outdoor recreation activities	0%	1%	33%	49%	16%	100%
Opportunities to volunteer to support the parks system	1%	1%	33%	44%	21%	100%
Other	11%	11%	17%	21%	40%	100%

Table 8: Question 6 (Address-Sample)

Table 6. Question 6 (Address-Sample)					
Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you?	Essential	Very Important	Somewhat Important	Not at all Important	Total
Space to maintain and improve health	41%	39%	17%	3%	100%
Opportunities for social activities and educational programs	16%	41%	37%	6%	100%
Space for sports and leagues	14%	31%	36%	19%	100%
Space for recreating and skill development	13%	49%	33%	5%	100%
Opportunities to spend time outdoors and connect with nature	58%	31%	10%	1%	100%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	29%	32%	32%	7%	100%
Recreation and programming activities to historically under-served communities	21%	45%	26%	9%	100%
Safe public spaces to interact with other community members	35%	39%	21%	5%	100%
Space to gather and host community events	16%	46%	32%	7%	100%
Protect natural environments, wildlife, and provide environmental resiliency	60%	28%	9%	3%	100%
Improve mobility and non-motorized transportation options with trails and paths	25%	39%	31%	6%	100%
Enhance economic vitality by creating a more attractive place to live and work	32%	39%	23%	5%	100%
Enhance tourism and attract visitors	19%	29%	34%	18%	100%

Table 9: Question 7 (Address-Sample)

Parks & Recreation should (A) Focus on traditional recreation sports and activities that serve a large number of people at a time OR (B) Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of	
people at a time.	Percent
Strongly prefer A	17%
Somewhat prefer A	18%
Slightly prefer A	8%
Slightly prefer B	17%
Somewhat prefer B	22%
Strongly prefer B	18%
Total	100%

Table 10: Question 8 (Address-Sample)

Over the next few years, Parks & Recreation should prioritize (A) Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired. OR (B) Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	Percent
Strongly prefer A	32%
Somewhat prefer A	18%
Slightly prefer A	12%
Slightly prefer B	17%
Somewhat prefer B	12%
Strongly prefer B	10%
Total	100%

Table 11: Question 9 (Address-Sample)

Over the next few years, Parks & Recreation should prioritize (A) Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by. OR (B) Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	Percent
Strongly prefer A	18%
Somewhat prefer A	13%
Slightly prefer A	15%
Slightly prefer B	20%
Somewhat prefer B	21%
Strongly prefer B	13%
Total	100%

Table 12: Question 10 (Address-Sample)

Parks & Recreation should: (A) Be the provider of a range organized activities, sports leagues and programs OR (B) Provide spaces for activities and programs provided by other organizations.	Percent
Strongly prefer A	9%
Somewhat prefer A	9%
Slightly prefer A	13%
Slightly prefer B	23%
Somewhat prefer B	23%
Strongly prefer B	23%
Total	100%

Table 13: Question 11 (Address-Sample)

As the City creates a plan for park and trail maintenance and improvements, which approach would you most prefer the City take? (Please check one only)	Percent
Prioritize parks and trails most in need of maintenance	55%
Prioritize parks and trails receiving the most use	20%
Spread out evenly across all the parks and trails, even if it means a lower quality	11%
Prioritize under-used parks and trails so they will attract more people	6%
Prioritize neighborhood parks and trails please specify	6%
Prioritize parks and trails in the downtown	2%
Total	100%

Table 14: Question 12 (Address-Sample)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches?	Strongly Support	Support	Oppose	Strongly Oppose	No Opinion/Don't Know	Total
Corporate and organizational sponsorship with naming rights to park facilities	25%	52%	8%	8%	7%	100%
Property tax levy increase from current level	10%	36%	21%	23%	11%	100%
Sales tax increase	8%	28%	27%	29%	7%	100%
Creation of a Parks Foundation to solicit donor funding	39%	51%	2%	1%	6%	100%
Added, increased user fees (programming, facility rentals, membership fees, etc.)	7%	30%	35%	18%	10%	100%

Table 15: Question 12 (Excluding Don't Know) (Address-Sample)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches?	Strongly Support	Support	Oppose	Strongly Oppose	Total
Corporate and organizational sponsorship with naming rights to park facilities	27%	55%	9%	9%	100%
Property tax levy increase from current level	11%	40%	23%	26%	100%
Sales tax increase	9%	30%	30%	31%	100%
Creation of a Parks Foundation to solicit donor funding	42%	54%	3%	1%	100%
Added, increased user fees (programming, facility rentals, membership fees, etc.)	8%	34%	39%	20%	100%

Table 16: Question 13 (Categorized Verbatim Responses) (Address-Sample)

What do you think is most important for the City's 10-year plan for parks, recreation, open space and trails to address?	Percent
Maintenance, cleanliness	48%
Parks amenities and programs	13%
Accessibility	11%
Hiking, Biking Trails, Green Space	11%
Specific activities: skateboarding, pickleball, disc golf, golf, hockey, sports, skating)	7%
Funding or taxes	6%
Safety: crime, feeling safe, homelessness	4%
Dog rules or amenities	1%
Other	19%
Total	100%

Table 17: Question 14 (Address-Sample)

How long have you lived in Duluth?	Percent
Less than 1 year	5%
1 to 4 years	19%
5 to 9 years	14%
10 to 14 years	9%
15 to 19 years	5%
More than 20 years	45%
I don't live in Duluth	2%
Total	100%

Table 18: Question 15 (Address-Sample)

Do you rent or own your home?	Percent
Rent	37%
Own	63%
Other	0%
Total	100%

Table 19: Question 16 (Address-Sample)

Do you have a yard or outdoor space for play/relaxation where you live?	Percent
Yes	22%
No	78%
Total	100%

Table 20: Question 17 (Address-Sample)

Table 20. Question 17 (Address sumple)			
Do any of the following (including yourself) live in your household?	Yes	No	Total
Children (ages 12 and under)	28%	72%	100%
Teenagers (ages 13 to 19)	14%	86%	100%
Adults (ages 20 to 54)	71%	29%	100%
Adults (ages 55 or older)	48%	52%	100%
Dogs	44%	56%	100%

Table 21: Question 18 (Address-Sample)

Please describe your annual household income:	Percent
Less than \$25,000	13%
\$25,000 to \$49,999	29%
\$50,000 to \$74,999	21%
\$75,000 to \$99,999	16%
\$100,000 to \$124,999	8%
\$125,000 or more	13%
Total	100%

Table 22: Question 19 (Address-Sample)

Which category contains your age?	Percent
12 or younger	0%
13 to 17	0%
18-24	7%
25-34	26%
35-44	17%
45-54	12%
55-64	16%
65-74	15%
75-84	7%
85+	1%
Total	100%

Table 23: Question 20 (Address-Sample)

Which gender do you identify as?	Percent
Male	49%
Female	46%
Non-binary Non-binary	1%
Transgender	0%
Identify Another Way	0%
Prefer to Self-Describe	0%
Prefer Not to Say	5%
Total	100%

Table 24: Question 21 (Address-Sample)

Which race or ethnicity do you most identify with? Please check all that apply.	Percent
American Indian and Alaska Native	1%
Asian	3%
Black or African American	1%
Hispanic or Latino, a, x	1%
Middle Eastern or North African	0%
Multiracial or Multiethnic	1%
Native Hawaiian or Other Pacific Islander	0%
White	93%
Another race or ethnicity	3%
Total	100%

Appendix A2: Frequency of Responses to All Questions (Open Participation)

Table 25: Question 1 (Open Participation)

What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up	p to 5) Percent
Walking, hiking, running on trails	85%
Enjoying nature, wildlife, etc.	79%
Snowshoeing or cross-country skiing	41%
Biking on trails	37%
Relaxing, contemplating, meditating, etc.	34%
Playing at playgrounds	23%
Picnics, BBQs, and gatherings	18%
Using off-leash dog areas	18%
Organized activities and special events	14%
Swimming	13%
Fishing, hunting, foraging	12%
Ice skating	9%
Playing team sports	9%
Water, paddle sports	9%
Camping	8%
Engaging in cultural practices	6%
Roller skating, skateboarding or scootering	5%
Rock climbing	5%
Sledding, snow tubing	4%
Snowmobiling	1%
Riding horses on trails	1%
We don't use Duluth's park system	1%
Total	100%

Table 26: Question 2 (Open Participation)

How often do you visit Duluth parks or natural areas?	Percent
Daily	20%
Several Days a Week	45%
Once a Week	11%
Several Times a Month	15%
Once a Month	3%
Every Few Months	3%
Rarely	1%

Table 27: Question 3 (Open Participation)

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Don't Know	Total
Playgrounds	1%	2%	49%	25%	5%	19%	100%
Splash, spray water pad	1%	2%	14%	19%	21%	44%	100%
Dedicated single use athletic fields	1%	8%	41%	10%	4%	36%	100%
Multi-use athletic fields	1%	3%	40%	16%	5%	35%	100%
Artificial turf fields	3%	5%	25%	8%	5%	54%	100%
Single-use outdoor sport courts	1%	4%	28%	17%	6%	44%	100%
Multi-use outdoor sport courts	0%	2%	27%	20%	6%	44%	100%
Mountain bike skills parks	5%	9%	35%	16%	9%	27%	100%
Skateboard parks	1%	3%	25%	25%	8%	37%	100%
Dog parks	2%	4%	29%	35%	11%	20%	100%
Off-leash dog trails	5%	5%	16%	22%	23%	29%	100%
Water and paddling public access points	0%	1%	37%	30%	9%	23%	100%
Disc-golf courses	1%	4%	39%	15%	5%	35%	100%
Larger, improved trailheads	1%	3%	48%	29%	7%	11%	100%
Smaller, more rustic trailheads	1%	2%	54%	25%	6%	12%	100%
Designated fishing areas	0%	1%	26%	20%	6%	46%	100%
Indoor restroom facilities (with plumbing)	0%	1%	25%	44%	20%	11%	100%
Portable restroom facilities (porta-potties)	1%	3%	39%	35%	10%	12%	100%
Paved walking trails	1%	4%	60%	22%	5%	7%	100%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Don't Know	Total
Unpaved trails for hiking, snowshoeing	1%	3%	64%	16%	4%	11%	100%
Unpaved trails for biking	6%	11%	50%	10%	2%	21%	100%
Unpaved trails for horse riding	3%	5%	19%	6%	3%	63%	100%
Places to rock climb, develop climbing skills	1%	1%	26%	19%	5%	48%	100%
Hockey rinks	3%	7%	42%	11%	3%	34%	100%
Ice skating rinks	1%	3%	33%	28%	8%	27%	100%
Community gardens	0%	1%	33%	31%	11%	23%	100%
Picnic and small group gathering areas	0%	0%	56%	25%	4%	13%	100%
Environmental education facilities	0%	2%	31%	31%	10%	26%	100%
Cultural, historic facilities	1%	2%	30%	29%	10%	28%	100%
Community centers	0%	2%	36%	29%	8%	24%	100%
Signage (directional, interpretive, etc.)	1%	2%	43%	31%	9%	13%	100%
Other	3%	1%	13%	8%	7%	69%	100%

Table 28: Question 3 (Excluding Don't Know) (Open Participation)

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Total
Playgrounds	2%	2%	60%	31%	6%	100%
Splash, spray water pad	2%	3%	24%	34%	37%	100%
Dedicated single use athletic fields	2%	13%	64%	15%	6%	100%
Multi-use athletic fields	2%	4%	62%	24%	8%	100%
Artificial turf fields	6%	10%	55%	17%	11%	100%
Single-use outdoor sport courts	2%	7%	50%	31%	11%	100%
Multi-use outdoor sport courts	1%	4%	49%	36%	11%	100%
Mountain bike skills parks	7%	12%	48%	22%	12%	100%
Skateboard parks	1%	5%	40%	41%	13%	100%
Dog parks	2%	5%	36%	44%	14%	100%
Off-leash dog trails	6%	7%	22%	32%	32%	100%
Water and paddling public access points	0%	1%	48%	39%	12%	100%
Disc-golf courses	2%	6%	61%	23%	8%	100%
Larger, improved trailheads	1%	3%	55%	33%	8%	100%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Total
Smaller, more rustic trailheads	1%	2%	61%	28%	7%	100%
Designated fishing areas	0%	2%	49%	37%	12%	100%
Indoor restroom facilities (with plumbing)	0%	1%	28%	49%	22%	100%
Portable restroom facilities (porta-potties)	1%	3%	44%	40%	12%	100%
Paved walking trails	2%	5%	65%	23%	6%	100%
Unpaved trails for hiking, snowshoeing	1%	4%	72%	19%	5%	100%
Unpaved trails for biking	8%	13%	63%	12%	3%	100%
Unpaved trails for horse riding	10%	13%	52%	17%	8%	100%
Places to rock climb, develop climbing skills	1%	2%	50%	37%	9%	100%
Hockey rinks	5%	10%	63%	17%	5%	100%
Ice skating rinks	1%	4%	45%	39%	11%	100%
Community gardens	1%	2%	42%	40%	15%	100%
Picnic and small group gathering areas	0%	1%	65%	29%	5%	100%
Environmental education facilities	0%	2%	41%	42%	14%	100%
Cultural, historic facilities	1%	3%	41%	41%	14%	100%
Community centers	0%	2%	48%	38%	11%	100%
Signage (directional, interpretive, etc.)	1%	2%	50%	36%	11%	100%
Other	8%	4%	42%	24%	22%	100%

Table 29: Question 4 (Open Participation)

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)	Percent
Lack of Information: Unfamiliar with programs or activities	25%
No change needed, nothing prevents my usage	23%
Safety: Off-leash pets (outside of dog parks)	21%
Quality: Insufficient maintenance or cleanliness	21%
Parking: Lack of parking	20%
Lack of Information: Insufficient signage and way finding	19%
Safety: Security concerns, do not feel safe	18%
Pets: Lack of pet-friendly areas	17%
Access: Locations or facilities are over-crowded	17%
Access: Lack of accessibility for persons with disabilities	11%
Quality: Lack of equipment, amenities of interest	11%
Access: Parks are not close-by, lack transportation	10%
Quality: Insufficient recreation programs	8%
Financial: Program fees or equipment are not affordable	6%
Safety: Do not feel welcome, lack of belonging	4%
Access: Hours, timing are not convenient	4%
Total	100%

Table 30: Question 5 (Open Participation)

Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs:	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Don't Know	Total
Children (age 12 and under) recreation and sports programs	1%	2%	24%	19%	7%	48%	100%
Teen (age 13 to 19) recreation and sports programs	0%	1%	20%	17%	7%	54%	100%
Adult recreation and sports programs	1%	1%	31%	27%	8%	33%	100%
Older adult (age 65 and over) recreation and sports programs	0%	1%	15%	20%	9%	54%	100%
Programs for people with special needs (support all abilities and developmental needs)	0%	1%	8%	19%	10%	62%	100%
Programs for people with low household income	1%	2%	10%	23%	14%	50%	100%
Environmental education and nature exploration	0%	1%	27%	30%	10%	32%	100%
Community center programs	1%	1%	18%	25%	8%	48%	100%
Cultural, history, and wellness programs	0%	2%	19%	26%	11%	42%	100%
Traditional recreation and sports activities	1%	2%	37%	19%	5%	37%	100%
Entry-level opportunity to experience parks and recreation activities in new ways	1%	1%	22%	31%	9%	37%	100%
Provide skills building for outdoor recreation activities	0%	1%	17%	34%	11%	37%	100%
Opportunities to volunteer to support the parks system	1%	2%	23%	26%	6%	43%	100%
Other	3%	1%	16%	4%	5%	71%	100%

Table 31: Question 5 (Excluding Don't Know) (Open Participation)

Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs:	Far Too Many	Too Many	About Right	Too Few	Far Too Few	Total
Children (age 12 and under) recreation and sports programs	1%	4%	46%	37%	13%	100%
Teen (age 13 to 19) recreation and sports programs	0%	3%	43%	38%	16%	100%
Adult recreation and sports programs	1%	1%	46%	40%	12%	100%
Older adult (age 65 and over) recreation and sports programs	0%	3%	34%	45%	19%	100%
Programs for people with special needs (support all abilities and developmental needs)	0%	3%	22%	50%	26%	100%
Programs for people with low household income	3%	3%	19%	46%	29%	100%
Environmental education and nature exploration	0%	2%	39%	44%	14%	100%
Community center programs	1%	2%	34%	47%	15%	100%
Cultural, history, and wellness programs	0%	3%	33%	45%	18%	100%
Traditional recreation and sports activities	1%	3%	58%	30%	8%	100%
Entry-level opportunity to experience parks and recreation activities in new ways	1%	2%	35%	49%	14%	100%
Provide skills building for outdoor recreation activities	0%	1%	27%	54%	17%	100%
Opportunities to volunteer to support the parks system	1%	3%	40%	45%	10%	100%
Other	9%	5%	55%	13%	18%	100%

Table 32: Question 6 (Open Participation)

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you?	Essential	Very Important	Somewhat Important	Not at all Important	Total
Space to maintain and improve health	56%	34%	9%	1%	100%
Opportunities for social activities and educational programs	21%	41%	33%	4%	100%
Space for sports and leagues	16%	32%	37%	14%	100%
Space for recreating and skill development	23%	45%	29%	4%	100%
Opportunities to spend time outdoors and connect with nature	74%	22%	4%	0%	100%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	34%	34%	27%	6%	100%
Recreation and programming activities to historically under-served communities	37%	35%	21%	6%	100%
Safe public spaces to interact with other community members	38%	38%	19%	4%	100%
Space to gather and host community events	21%	40%	34%	5%	100%
Protect natural environments, wildlife, and provide environmental resiliency	69%	22%	8%	1%	100%
Improve mobility and non-motorized transportation options with trails and paths	26%	40%	27%	7%	100%
Enhance economic vitality by creating a more attractive place to live and work	37%	34%	23%	6%	100%
Enhance tourism and attract visitors	17%	23%	40%	20%	100%

Table 33: Question 7 (Open Participation)

Parks & Recreation should (A) Focus on traditional recreation sports and activities that serve a large number of people at a time OR (B) Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of	
people at a time.	Percent
Strongly prefer A	12%
Somewhat prefer A	14%
Slightly prefer A	9%
Slightly prefer B	19%
Somewhat prefer B	22%
Strongly prefer B	23%
Total	100%

Table 34: Question 8 (Open Participation)

Over the next few years, Parks & Recreation should prioritize (A) Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired. OR (B) Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	Percent
Strongly prefer A	30%
Somewhat prefer A	18%
Slightly prefer A	11%
Slightly prefer B	14%
Somewhat prefer B	13%
Strongly prefer B	13%
Total	100%

Table 35: Question 9 (Open Participation)

Over the next few years, Parks & Recreation should prioritize (A) Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by. OR (B) Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	Percent
Strongly prefer A	14%
Somewhat prefer A	15%
Slightly prefer A	14%
Slightly prefer B	24%
Somewhat prefer B	17%
Strongly prefer B	16%
Total	100%

Table 36: Question 10 (Open Participation)

Parks & Recreation should: (A) Be the provider of a range organized activities, sports leagues and programs OR (B) Provide spaces for activities and programs provided by other organizations.	Percent
Strongly prefer A	7%
Somewhat prefer A	8%
Slightly prefer A	12%
Slightly prefer B	25%
Somewhat prefer B	25%
Strongly prefer B	23%
Total	100%

Table 37: Question 11 (Open Participation)

As the City creates a plan for park and trail maintenance and improvements, which approach would you most prefer the City take? (Please check one only)	Percent
Prioritize parks and trails most in need of maintenance	58%
Prioritize parks and trails receiving the most use	14%
Spread out evenly across all the parks and trails, even if it means a lower quality	10%
Prioritize under-used parks and trails so they will attract more people	10%
Prioritize neighborhood parks and trails please specify	5%
Prioritize parks and trails in the downtown	3%
Total	100%

Table 38: Question 12 (Open Participation)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches?	Strongly Support	Support	Oppose	Strongly Oppose	No Opinion/Don't Know	Total
Corporate and organizational sponsorship with naming rights to park facilities	27%	48%	11%	8%	6%	100%
Property tax levy increase from current level	17%	41%	21%	13%	8%	100%
Sales tax increase	11%	38%	29%	17%	5%	100%
Creation of a Parks Foundation to solicit donor funding	45%	47%	3%	1%	4%	100%
Added, increased user fees (programming, facility rentals, membership fees, etc.)	5%	31%	34%	21%	9%	100%

Table 39: Question 12 (Excluding Don't Know) (Open Participation)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches?	Strongly Support	Support	Oppose	Strongly Oppose	Total
Corporate and organizational sponsorship with naming rights to park facilities	29%	51%	12%	9%	100%
Property tax levy increase from current level	18%	45%	23%	14%	100%
Sales tax increase	12%	40%	30%	18%	100%
Creation of a Parks Foundation to solicit donor funding	47%	49%	3%	1%	100%
Added, increased user fees (programming, facility rentals, membership fees, etc.)	6%	34%	37%	23%	100%

Table 40: Question 13 (Categorized Verbatim Responses) (Open Participation)

What do you think is most important for the City's 10-year plan for parks, recreation, open space and trails to address?	Percent
Maintenance, cleanliness	42%
Accessibility	16%
Parks amenities and programs	12%
Hiking, Biking Trails, Green Space	10%
Specific activities: skateboarding, pickleball, disc golf, golf, hockey, sports, skating)	10%
Dog rules or amenities	5%
Safety: crime, feeling safe, homelessness	4%
Funding or tax	3%
Other	22%
Total	100%

Table 41: Question 14 (Open Participation)

How long have you lived in Duluth?	Percent
Less than 1 year	5%
1 to 4 years	18%
5 to 9 years	15%
10 to 14 years	10%
15 to 19 years	7%
More than 20 years	43%
I don't live in Duluth	3%
Total	100%

Table 42: Question 15 (Open Participation)

Do you rent or own your home?	Percent
Rent	37%
Own	60%
Other	3%
Total	100%

Table 43: Question 16 (Open Participation)

Do you have a yard or outdoor space for play/relaxation where you live?	Percent
Yes	18%
No	82%
Total	100%

Table 44: Question 17 (Open Participation)

Table 44. Question 17 (Open i articipation)			
Do any of the following (including yourself) live in your household?	Yes	No	Total
Children (ages 12 and under)	33%	67%	100%
Teenagers (ages 13 to 19)	17%	83%	100%
Adults (ages 20 to 54)	77%	23%	100%
Adults (ages 55 or older)	43%	57%	100%
Dogs	52%	48%	100%

Table 45: Question 18 (Open Participation)

Please describe your annual household income:	Percent
Less than \$25,000	12%
\$25,000 to \$49,999	18%
\$50,000 to \$74,999	22%
\$75,000 to \$99,999	21%
\$100,000 to \$124,999	12%
\$125,000 or more	16%
Total	100%

Table 46: Question 19 (Open Participation)

Which category contains your age?	Percent
12 or younger	0%
13 to 17	0%
18-24	9%
25-34	27%
35-44	20%
45-54	10%
55-64	16%
65-74	16%
75-84	2%
85+	0%
Total	100%

Table 47: Question 20 (Open Participation)

Which gender do you identify as?	Percent
Male	49%
Female	46%
Non-binary Non-binary	2%
Transgender	0%
Identify Another Way	0%
Prefer to Self-Describe	0%
Prefer Not to Say	3%
Total	100%

Table 48: Question 21 (Open Participation)

Which race or ethnicity do you most identify with? Please check all that apply.	Percent
American Indian and Alaska Native	3%
Asian	1%
Black or African American	1%
Hispanic or Latino, a, x	1%
Middle Eastern or North African	0%
Multiracial or Multiethnic	1%
Native Hawaiian or Other Pacific Islander	0%
White	93%
Another race or ethnicity	2%
Total	100%

Appendix B1: Verbatim Responses to Survey Items Answered in Respondents' Own Words (Address-Sample)

The following pages contain the respondents' verbatim responses as written on the survey or entered in the online survey form and have not been edited for spelling or grammar.

Responses are shown alphabetically.

The number in parenthesis shows how many people made this same comment.

Question 1: What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)

- biking at skatepark (1)
- Cross country skiing (1)
- Disc golf (1)
- gardening at Harrison Park (1)
- Geocaching (2)
- Golf (1)
- Golf, when we had Lester park course! (1)
- Golf, although now that Lester Park is closed, I will be playing at Namadji (1)
- Golf. And why is that selection not above. (1)
- Golfing at lesterpark (1)
- golfing, concerts, dog parks, pavilion rentals (1)
- Golfing, until Lester Park Golf Course was closed! (1)
- Pickleball, golf (1)
- skiing at Chester Bowl (1)
- walking the dog with leash on trails (1)

Question 3: For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.

- . Chester Bowl summer biking. For all levels. It would be a great place for a skills park, flow trail, ect. It could be a great venue for kids mtn bike camps. Also, a skill park at Lester River Chalet. Spirit is a wonderful thing, but if we could have two more, it could be more accessible for the youth (1)
- Accidentally loaded response no comment (1)
- Basketball courts, rollerblading, softball teams tournaments, handball walls, pool tables and ping-pong tables (1)
- Bike parking racks (2)

- Bulletin boards for (upcoming) park events (2)
- Camping/RV parks (1)
- closing off 7-bridges in the winter. Only one sign (small and high up) on Occidental Ave. (1)
- Concerning signage, I've lived here so long that I know my way around and where I am, even with recent trail re-routes. I think the signage generally needs to be updated, especially if it is no longer accurate. (1)
- Designated use signs for trails + trail etiquette info (1)
- Duluth NEEDS ropes parks, rope climbing structures and the like. Great for all ages and FUN! Middle aged and big kids have nothing free and community centered to go to. Duluth Parks fails in this one critical area, and I am so grateful for this survey. While you're at it, bring back merry go rounds and geometric domes and the stuff that can compete with this town's addiction to Fortnite, FB and other. (1)
- Far too few resources provided for our golf facilities that have been severely neglected and are attracting visitors from throughout the country and this administration does not acknowledge the needs but are forefront in criticizing the activity instead of backing it like Spirit Mt, trails, bike lanes, etc. (1)
- Follow advice of professionals & re open Lester Park golf course. (1)
- Golf courses (1)
- Golf courses! (1)
- Info and access from Lake Walk to Brighton Beach, trash cans and outside facility for water and bathrooms. Safe for walking. (1)
- Love Duluth (1)
- More running trails separate from cycles (1)
- N/A (1)
- Please sell or lease Spirit Mountain to a group who has real experience and incentive with making a ski resort profitable. (1)
- public art in parks (1)
- Skin tracks and boot tracks for AT snowboarding and AT skiing. (1)
- there no sense having all of the bike trails that are very seldom used the same with the paved walking trails (1)
- We need another public golf course!, (1)

Question 4: Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)

- Amphitheater near Leif Erickson Park on the Lakewalk has homeless people (1)
- declining health (1)
- Drug paraphernalia, used drug needles, human waste has been seen and found by children and pets. Encountering and seen intoxicated people on alcohol and drugs. Seen people using illegal drugs. (1)
- I find it hard to get info on programs ie women hiking (1)
- I love parks. I can easily walk to many in my neighborhood and I love walks. But I have aggressive Crohn's disease. Unfortunately only 2 parks near me have bathrooms and they are boring for my 11 year old son. The better parks with access to nature have no bathrooms and that keeps us from enjoying them. I don't like cars so I don't drive, we go by bus or foot or carpool. Duluth has crappy public transit. On the boring note, almost all the parks need an upgrade.

Simple toddler worthy climbing structures and swings seem to be all we see. West Duluth has plenty of skate parks and bike trails but nothing near us has park recreation structures for middle to older kids. We would like to see some community engaging through playgrounds... and the bocce ball courts at Wheeler do not count, nor do all the disc golf courses. Free play and access, especially in the neighborhoods that need it most, is needed. We could improve Duluth with thriving community centers. We need karate lessons, cooking lessons, hang out space for teens with foozeball!! The YMCA and B&G Club shouldn't have to take on everything. Please invest in our Parks and Recreation like other major cities. (1)

- I wont support any park, I want the extra park fee removed from my property taxes, charge those that use the parks directly. (1)
- In some locations there are too many people impacting vulnerable resources. Some mountain bike trails traverse areas of with high erosion potential or are already eroding. Weeds are already a problem. Additionally they (MTB) are converting much of our open area into one single use. The DWP tunnel-Ely Peak area is being pounded to dust. There needs to be a concept of open space just being that...not every acre or square foot has to be turned into something. Piedmont has turned into a buckthorn infested mtb trail filled with dog feces. (1)
- Lack of bathrooms. Many people have bathroom issues and need access during a visit anywhere. When there are no bathrooms, we can't go. Porta potties are great! Please place more around town. (1)
- Lack of good public golf courses in city without lester I will not play in duluth 9082-2 (1)
- Lack of respect for other users. Walking on groomed ski trails, horses on hiking trails, biking on wet and soft trails, etc. Often out of ignorance, sometimes "because I pay taxes and can do what I want". Informational signs can help with the former. Fines for the later. (1)
- Need more garbage cans (1)
- No access to bathrooms, even when bathrooms are on site, rec centers closed, no access (1)
- No public ATV trails to support businesses like Spirit Mountain and restaurants. (1)
- Safety: Need more lighting, especially lakewalk (2)
- The drug and homeless problem has really trickled over to our recreation areas. Seeing needles on bike trails is a very horrifying thing, especially when youth see it. It really ruins a ride/run/ or family walk when you see stuff like that. This past summer, I saw a guy taking a dump right off the Craft Connector on the middle section below skyline (you know where the tent and camp is..), and saw a women smoking what it appeared to be meth out side of her tent on the lower section. The camp located at the top of Twin Ponds area too got out of control. The city needs to stop showing a blind eye to this. It's a bigger issue at play, but getting out of control and something really bad could happen to someone. I know of a lot of women that do not feel safe recreating alone on a handful of these trails, specifically to this issue. Also, it's very expensive to reserve spots are our city parks. Lower the cost and they will get more use. It's unnecessary. (1)
- Too many homeless. The lack of a panhandling law has turned Duluth into a wasteland of vagrants. (1)
- Trails are too close to each other so it doesn't feel like hiking, too much interruption from other trail use. Too many snowmobile trails overlap XC or snowshoe trails with no clear right of way signs is dangerous. (1)

Question 5: Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs:

- Administrators that are more concerned about tourism than there own constituents. (1)
- allowing drug users and others to camp in the city parks. (1)
- Golf courses! (1)
- Need more camping areas and definitely AtV trails!!!!! (1)

Re-open Lester Park Golf course! (1)

Question 13: What do you think is most important for the City's 10-year plan for parks, recreation, open space and trails to address?

- Better upkeep. Attention to detail. (1)
- A wide variety of recreational opportunities that improve quality of life for the community (1)
- Accessibility for those with disabilities that prevent them from accessing parks. Such as wheelchair, walkers and canes. Keep the areas smooth and easy for them to access. (3)
- Accessibility for those who need mobility assistance/wheelchairs. Don't cut corners here---it is not right. (1)
- Acquire more space for public uses. Creating more fishing piers along the fish lake and island lake. (1)
- Acquire more space, expand trail systems (1)
- Acquire the land that is functionally part of the parks and trail systems but is not city owned or protected. (1)
- Add AARP fitness parks and advertise them (1)
- Add ATV routes there are private clubs that maintain and take care of the trails! (1)
- Address overcrowding & distance between new trails (focus on keeping further apart to increase enjoyment of outdoors/nature. (1)
- Affordable, accommodating access to outdoor spaces for classes and events: yoga, fitness, music, art creates community, visibility and *helps prevent the spread of COVID* (2)
- Aiding underserved areas of Duluth and preserving natural spaces (2)
- As activities such as skateboarding, basketball, pickleball, koob etc. become more popular and the high need to have outdoor activities spaces available and safe to use, I feel that should be on the docket for discussion. (1)
- Ask people to remove all items they bring, drive safely to and from park, leash and pick up after pets, watch carefully for young children, pedestrians and bicycles to and from park. (1)
- attract as many people as possible, maintain as well as money allows, include accessibility for those with walkers or wheelchairs (1)
- Better maintain what we have. (1)
- Better maintenance of spaces (3)
- Bike lanes that aren't death lanes', that is parked cars on one side and traffic on the other. (1)
- Build New spaces that will attract tourism and support locals (1)
- Building community through play and nature. (1)
- Center on the vitality for moving and living here as well as a centre reason for visiting as a tourist to enjoy what is here. (1)
- Clean, safe, maintained parks are a reflection of our city. If we don't start curbing the vagrant and panhandling situation, it won't make a difference as people don't feel safe, the parks are littered with needles and trash, and it becomes difficult to maintain. (1)
- Community activities that aren't organized sports. Yoga meditation etc. (1)
- Community centers for our children (1)
- Community parks developed by the city with community responsibility to maintain grounds such as lawn care. (1)

- Continue to build Duluth up as a outdoor destination by preserving its outdoors spaces, expanding the trail systems, while finding the right balance to maintain the beautiful trails already put in place. (3)
- Continue to dedicate land to new parks, but shift the maintenance and care to community volunteer groups where applicable. (2)
- Create one way mountain bike trails and/or dedicated mountain bike only trails (1)
- Creating a safer environment that everyone can use. A lot of the spaces in Duluth are not safe to take children to or to go to alone. I cannot take my kids that I nanny to a park that has heroine needles on the ground and 20 feet away there is a couple doing heroine. Very unsafe and a serious issue. (2)
- Creating a vision and building a plan to effectively execute the vision- not sunshine and rainbows vision but a realistic well thought out achievable plan (1)
- creating and maintaining areas of high-quality habitat (full of native plant and tree species) and offering educational opportunities to help connect people with nature, as well as explaining why biodiversity is extremely important. (3)
- Creating opportunities for access to nature and for learning about the environment for youth and lower income people, such as more & better trails and guided hikes. (1)
- Decrease the tax burden on homeowners especially those that don't use the parks and never will. A user fee for those that use the parks even if "low income", no free use for anyone or subsidies for anyone. (1)
- Develop a policy to establish and maintain informal neighborhood access points to parks. We live in west Woodland and while we are okay with the new
 developments we are seeing the real potential that all of our neighborhood access points to Hartley could disappear and require that we drive to the park
 in the future. I could see this having a significant effect on families and kids that live near Hartley and would be concerned that this could play out
 elsewhere having the effect of "formalizing" the parks and their boundaries rather than integrating them with the neighborhood. In general, we enjoy the
 urban wilderness thing and for the larger parks would discourage overbuilding amenities or use of tarred paths, etc. Overall I think Park and Rec does a
 great job, thanks for the survey. (1)
- do not let housing shortage use up our valuable green space, we should add green space (1)
- do not reduce what's available (1)
- do the best you can (1)
- Don't bight off more than you can chew. (1)
- Don't build new, make what we currently have better. (1)
- Don't know as the parks and spaces I use are well maintained, well used ie: Chester Bowl. Lake Walk, Bay Front (1)
- Don't sell or break up land it already owns e.g. Lester Park Golf course. Keep it as city park land even if it's not going to remain as a golf course. (2)
- Easy access close to many neighborhood (1)
- Enhancing and sustaining existing facilities. (1)
- Ensure the parks we currently have are top notch, even parks that have been historically overlooked for long periods (e.g. Cascade Park) (1)
- Ensuring easy-to-understand signage on hiking trails and possibly creating more paved bike paths throughout the city, so that people can bike longer distances without biking on streets with traffic (2)
- Ensuring that everyone can safely and easily access their local parks and other natural areas. (1)
- Expand access to and engage with communities less often served by Duluth parks. Great work, and keep it up. Your work has had an indelible and supportive effect on my children's lives. Duluthians grow and live together in our parks! (1)

- Expand and improve them (1)
- Expand on educational and personal experiences in the parks (2)
- Expand parks and improve available open space. More playgrounds and a swimming pool for family friendly fun. We live in Duluth Heights and have never had a park or trail within walking distance from our house which Duluth claims all residents have. We do not have this. (1)
- Expand where the city expands. Create and maintain small neighborhood parks and gathering areas with weather shelters. (1)
- Expanding downtown parks and freeing rivers and streams from storm drains. (1)
- Expansion of trail systems for hiking and biking (3)
- Find ways to encourage activities that build communities and relationships. Park cleanliness esp. around playgrounds. (1)
- FINISH BIKE TRAILS THROUGH CITY (1)
- Fixing up existing parks to make them more useable/relevant for today's user. Dilapidated parks are very unwelcoming and even kind of creepy. I would hope user-ship would go up when the park spaces are more welcoming. Also! Community fundraise for maintenance and improvements! People are into their niche uses of the parks. If you tap into those communities I think you could fundraise [look at the success of COGGs!] for specific purposes, leaving more city money to support general parks or those in underserved areas. (1)
- Focusing on Duluth residents needs as taxpayers and NOT focusing on attracting tourists. (1)
- Free the parks! (3)
- Getting a nicer golf course (2)
- Getting children outdoors consistently. (1)
- Getting people to use the provided space rather than bike or run in the streets. Bike lanes are great but many do not use them. I do not drive on sidewalks, why do runners run in the street when there are clear side walks? (1)
- Golf courses (1)
- Good and regular maintenance and good signage (1)
- Growth and maintaining quality (1)
- Have no opinion (1)
- Having facilities/locations/amenities be more accessible by public transit services. (2)
- I believe the parks should be free for anyone to use and should be part of the budget. (1)
- I now it is not possible, but would like parks within walking distance for children. (1)
- I really wish there was more parks run programs. They're cheaper to participate in and I know they will be welcoming of all, unlike private organizations. (1)
- I see the need to improve certain neighborhood parks (such as Endion) where low-income kids live nearby and can walk there; they would use it more if there was more to offer, such as a splash pad, public pool, etc. (1)
- I think it's important to take a look at the Mini Master Plans that were created for each park and make sure any unfinished work that the community had included in those plans is also included in this new plan. It would be great if we could use the bathrooms at parks, that is one of the biggest reasons people don't visit or leave parks, many of them, like both parks in Lincoln Park, have 0 bathroom access. Who wants to spend the day at the park when they need

to leave as soon as they need to use the restroom? It would also be nice if the rec centers could be staffed, so folx can use the bathrooms, but also for providing activities for children and families to do together. I'd love to see more art in the parks, nature play activities, and community garden spaces. (1)

- I think that while youth sports is prevalent in the city, the options as you get older fall away. Both outdoor and indoor. (1)
- I think the money should be spent on different ethics and the minority should be included when they make recommendations and not forgetting that their is a strong minority presence in the communities and should use monies for sports they like to play knowing that if they practice enough they could become professional players. Time and time again shows that they can make careers out of the sports they including basketball, football, baseball, and including boxing to name a few. Hockey is good but everyone don't play hockey which is mostly played by one group of the population. Thank you for letting me join in this conversation and hopefully it will bring about inclusion of all the people who loves to play sports and enjoy the parks of Duluth. (1)
- I would like to see more toddler friendly (safe) parks and even some splash pads for summer. (1)
- I'd like the crosswalk from Walgreens area to Leif Erickson to be improved because it is a busy road and I go to Leif Erickson almost daily, but crossing it can be scary especially on rush hours and at night. The lights at Leif Erickson also constantly turn on and off. (2)
- If any new type of park is created, it should be a splash pad. It will draw from the whole city, and tourists alike. Weather patterns are changing and our community needs one of these. Also consider a natural swimming area like Cloquet has at Pinehurst Park. Also, We need a turf field with a dome or indoor for winter months. Maybe at Lester golf course? (1)
- If the city does not open Lester Park Golf Course. PLEASE do not sell it off. Once it is developed it is gone FOREVER. In the future when more money is available it could be transitioned into a park. There are so many uses without destroying the natural features of the area. With the recent explosion of pets in Duluth it would be nice to have a few more larger dog parks in the area. Please maintain/ develop Duluth's parks for the tax payers of Duluth instead of promoting them as tourist destinations only. Please do not add any more mountain bike trails. We have way too many as it is. (1)
- Improve and maintain what they have, before expanding which they don't appear to have the money to do. (1)
- Improve knowledge of parks, maps, wayfinding, and signage to include historic or contextual information. (1)
- improved access to parks and programs (1)
- Improvements to let people know about the facilities and support access to all people who live in/visit Duluth (1)
- Increase maintenance & safety & free access. e.g. trails cross Arrowhead Road yet no crosswalks connect the 2 sides; need free parking to access Scenic Hiking trail & Bagley trails; encourage ALL Duluthians to utilize the trails (1)
- Increase more content things (2)
- Increased access (2)
- Increased maintenance on opaved bike trails (1)
- Increased program awareness. (1)
- Increasing funding to better support current parks (3)
- Informing community of all available outdoor activities. Attract people to new areas so current popular places aren't overpopulated. Dog parks. (2)
- Keep & improve what we have, MANY families are hoping for a splash pad (1)
- Keep Chester bowl clean garbage dumped and the grass cut. (1)
- Keep current parks and rec areas maintained. Why are you marking trees in Lester Park in red. If to cull them, then why haven't you done so? (1)
- Keep residents and low income families in mind please! (2)

- keep the interest alive and the parks well (1)
- keep them clean and safe for all to use at any time (1)
- Keep up the cleanliness of the parks & help the disabled. (2)
- Keeping our trails SAFE and clean. Free of all the drug paraphernalia!!! (1)
- keeping spaces in their natural state as much as possible. Add canoe/kayak launch into the Lake (not just the bay). Enforce dog leashing on trails and keep dogs and walkers off the ski trails. (1)
- keeping things clean (1)
- Kid friendly spaces. Access for small children is abysmal. Not enough playgrounds and those not in tourist areas are poorly maintained. Portland square is a prime example. (1)
- Less bike trails and more community focus (2)
- Less expansion, better maintenance (2)
- Lester Park is very popular and very crowded. Instead of selling potions of/all of Lester River golf course, turn it into public space for birding, hiking, and other outdoor recreation. It will be a shame if that wonderful parcel is turned into a subdivision and Lester Park will get even more crowded as a result. (1)
- Live within your budget. Do not put the cost burden on Duluth residence property taxes. If the parks are for tourist, a percentage of tourists tax should go to the city parks. Contact state of MN to introduce a license or tag for bike trails. (1)
- Maintain 18 holes of golf at both Enger and Lester Park. Resurface courts at Woodland and provide at least 4 dedicated pickleball courts. Repair fencing at Woodland. (1)
- Maintain a quality park system throughout the City. (1)
- Maintain and expand the amount of trails and space available to the public. (2)
- Maintain and improve neighborhood parks. Many look like they are in disrepair. (2)
- Maintain and/or improve what you already have before you acquire or build new. (1)
- maintain existing parks, add new green spaces where possible, make Lester Park Golf into a multi use area and sell the newest nine holes for homes if needed Quit trying to be politically correct with gender and race! We are all humans. (1)
- Maintain lester park golf (1)
- Maintain Lester Park Golf Course as a green space (community gardens, disk golf, walking, riding trails, maintainable trails in the winter, expand ski trails, slay rides, indoor warming club house, sliding hills, rentable club house etc. (1)
- Maintain or even expand publicly accessible forested park lands to serve as an antidote to the stresses of urban life. (1)
- Maintain or improve what we have. Keep them clean and free of illegal activity/camping. Do not add bike trails that restrict city streets and parking. (1)
- maintain parks, trails, etc. (1)
- Maintain recreation activities such as senior programs, and parks for children. (1)
- Maintain resilience of natural areas and existing facilities. (1)
- Maintain the Munger Bike Trail. (1)
- maintain the parks for recreation and to provide interesting activity areas for all ages. (1)

- Maintain viewsheds at observation points (1)
- Maintain what is already built before adding new. (1)
- maintain what they have (1)
- maintain what we already have (1)
- Maintain what we have and make improvements on most used (1)
- Maintain, keep clean & safe what we have. (1)
- Maintaining and community engagement. Hartley is overrun with buckthorn. Park point has more weeds and not functioning lights, broken brick then ever.
 If the city can't afford to staff the people needed then ask for certain community days. Idk make a friends of Hartley group and once a month provide the resources to remove buckthorn. Have the fire department practice control burns. Some of this stuff is going to get much worse the longer it goes uncared for (2)
- Maintaining and creating hiking, biking and walking trails. These are what make Duluth so attractive to me as a resident and help tourists appreciate Duluth's beauty. Ensuring these spaces are safe and environmentally sustainable is of utmost importance. (2)
- Maintaining and expanding to preserve the resources of Duluth. Even just making sure enough trash and recycling units are available for use and possibly some additional signage about how everyone can help keep the parks clean and preserved (3)
- Maintaining and fixing the ones that need it the most. (1)
- Maintaining current areas and making them available to more people (1)
- Maintaining Duluth's beauty (1)
- maintaining parks and expanding parks (1)
- maintaining public green space don't sell off any of Lester Park Golf Course. (1)
- Maintaining the park system. (1)
- Maintaining what we have is most important. This community bows down to bike riders and focuses too much on the over extended trail networks while the playgrounds fall into disrepair. It's time that people who just want to use the park for their young kids get a little TLC too. You could fund anything you wanted if you would enforce the existing leash laws. The situation is the same with tourism. We focus on tourists at the expense of the people who live here. Feels like it should be the other way around. I understand that tourism is a big deal in Duluth and we need the tourism dollars, but at what point does Duluth belong to the people who live and pay taxes here? (1)
- Maintance (1)
- Maintenance & more space. (1)
- MAINTENANCE (1)
- maintenance (2)
- Maintenance (2)
- maintenance and environmental preservation of our green spaces and trails, (1)
- Maintenance and programming (1)
- Maintenance and safety (1)
- Maintenance and Safety (1)

- Maintenance and serving underprivileged youth (1)
- Maintenance and upkeep (1)
- Maintenance of current parks (1)
- Maintenance of existing parks that are most used (1)
- Maintenance of our existing parks (1)
- Maintenance of the parks and trails near me is good. Thanks. Until two years ago, I didn't use the parks very much. Now I am riding my bicycle to work every day. Every day (except rainy days). All year long. And I have discovered the park system as I ride home on various trails and routes. What a great mind clearing and relaxing thing at the end of the day. The designated bike lanes on the city streets and the signage (the signage could be better) are very good EXCEPT the bicycle death lanes (the bike lanes between parked cars and the regular car lanes. Car drivers opening their parked car doors do not look for bikes in the bike lanes, and bicycle riders are hard to see in side mirrors even if you are looking for them). I like riding on one way streets. (1)
- maintenance of the parks that we have before making more parks. (1)
- Maintenance of trails. While acquiring additional properties would be great, the city has a fairly sizable amount of public land and money spent maintenance and development of those parks would be a better use of funds. (1)
- Maintenance! Overgrown parks and underkept facilities bring down the outdoor experience. (1)
- Maintenance, safety (1)
- Maintenance. Stop building new parks and trails until we can afford to maintain and support them in meaningful ways. (1)
- Make sure to have some facility within walking distance in most neighborhoods. (1)
- Making it fun and drawing people in (2)
- making sure that we keep our green space and not look to sell our parks/green space for the sake of other issues (i.e low income housing). (1)
- Making sure the City has the same amount of green space as it has now or more. This includes maintaining all the trees in the City. (1)
- Making the spaces feel safe (1)
- Making trails accessible to everyone and maintaining them. (1)
- Marketing (1)
- Maximize the amount of green space available for all activities, especially in a linkable, cross-city corridor. (1)
- maximizing forest/green space, even though there is a lot, it is still important (1)
- McCabe Renewal Center is a retreat center. No one lives at McCabe (2125 Abbotsford Ave., Duluth, MN). I am the director of McCabe and so answered
 the questions as they pertained to what our retreat guests have experienced and a bit of my opinion. So, this survey is difficult to answer, especially the
 questions 19 to 26. (1)
- minimizing habitat fragmentation/ prioritizing stable habitat continuity throughout urban areas (2)
- Modify to golf plan to make Enger Park an 18 hole golf course, with added housing space availability and reopen Lester Parks 18 hole golf course. Then promote Duluth as a golf destination and increase the user fees at the golf courses to pay for needed structural upgrades. Should have been a priority for years now! (1)
- More accessibility and educational opportunities (2)
- More biking trails, community pools, updating parks and their amenities (1)

- more disability trails that young and old can handle no matter the disability (1)
- More information, maps, and opportunities for different ages (1)
- More lighting, powered by renewable energy (2)
- More sports facilities that draw out of town guests (1)
- More ways to get people involved and ways for them to feel comfortable using the parks (2)
- Most importantly safety and cleanliness. I want my grandchildren to feel safe in the parks. (1)
- Mountain biking is bringing a lot of people to Duluth. Continuing that momentum would be very smart. (1)
- Multi use spaces (1)
- N/A (3)
- Need more handicap accessible (1)
- need to finish skatepark/plaza (1)
- not sure (1)
- Not sure. (3)
- on going funding (1)
- Open up additional view points along the Skyline Blvd. by cutting some trees & brush and/or more parking areas with a good view. (1)
- Overall I am very pleased with the availability of the parks and their maintenance. (1)
- Park point and inner city parks. I walk out at park point daily and I cannot believe the dangerous condition of disrepair that the boardwalk closest to the airport is in. Boards splintering and broken. I was at Wisconsin point this summer and what a difference. (1)
- paved trails for walking, and biking trails, (1)
- Paved walking path from the shore to Miller Hill (2)
- perserve natural spaces that provide ability to do a variety of activities throughout the city (3)
- Preservation of all existing parks (1)
- Preservation of natural areas and environment (3)
- Preserve and safeguard neighborhood green spaces. Don't overdo development to the detriment of quality of the land. (1)
- Preserve the beautiful parks and trails we already have. (1)
- preserve what little green space we have before developers & hospitals RUIN it. preserve public access to shore of Lake Superior within the city limits. (1)
- Preserving natural spaces. I love living here because I can walk to trails that are away from cars. (1)
- Preserving natural wilderness spaces for hiking (1)
- Promote Duluth's reputation as a healthy, active city that is immersed in nature to attract and retain people who value the outdoors. (1)
- Properly maintain the current parks, recreation sites, open spaces, and trails we currently have in place. (1)
- Properly maintaining current trails and facilities before doing anything else is huge. A lot of great things have been done in recent years. I feel like there's not much room for anything grand, but we can certainly expand existing initiatives like the bike trail system. (2)

- Provide access and options for undeserved areas of the city. (1)
- Provide citizens and visitors with above average experiences that maximize revenues. Start charging for trails, etc. (1)
- Providing green spaces in lower income areas of the city. (1)
- Providing programming for children in as many neighborhoods as possible. I grew up attending a community center daily during the summer. I played with a lot of kids there. We took field trips to a pool and had many enriching activities happening all the time. We received lunch there as well and we could buy snacks. My nephew is 19. He grew up in the same neighborhood and there was no programming happening at the community center because funding was cut. Now my 8 year old daughter has a hard time finding any kids to play with at that same playground during the summer. Please prioritize getting staff at parks to do activities with kids. Even not in a building and just occasionally would be a step up. If it can be a regular scheduled thing than maybe kids will show up for it and bond with each other and learn new things. It was an amazing thing to have a playground full of kids all summer, it's like summer camp in your own neighborhood so everyone can walk there. I hope this can happen in as many neighborhoods as possible. I really think this kind of thing keeps kids out of trouble. I know it added to my happiness greatly. Maybe americorps workers could help fill the gap on how hard it is to afford staff for this. (1)
- Public restroom accessibility, updated signs throughout hiking trails, and current info on what programs the city offers for families (2)
- Removing garbage and maintaining existing structures (1)
- Re-open Lester Park Golf Course as an 18 hole course, Increase fees. (1)
- rescue the pathetic public golf in Duluth (1)
- Restore the wonderful facilities such as Portman and others like it. (1)
- Safety (1)
- Safety and usability (1)
- Safety- lighting trails so they can feel safe after dark. Creating more paved walking/biking trails throughout the city. Creating new trail systems where people can experience nature that is away from the city. There should be Hartley/Piedmont/Lester river type nature areas all over with lots of walking trails. There are plenty of cross country ski trails and biking trails that are well maintained. During the winter the cross country trails make it so many dog walkers lose a place to walk dogs and kids. There aren't enough sledding hills at all anymore and a lot of smaller hockey/ice skating rinks have lost funding. It's become a city for bikers and cross country skiers which is great, but this city should focus more on youth like it used to. People with kids and dogs need more areas to enjoy nature away from busy areas like the lake walk system. The new paved trails in hermantown is a good addition to the city- well done there! Most people don't mind paying a small fee to enjoy the outdoors. If money is needed just ask people who are using the parks to pay for parking or something and spread the dollar into the rural areas as able. The kids will want to stay, raise, and praise about a city that had the best places to be outside!

 (1)
- Security and removal of homeless users of public park areas. (1)
- Sell or lease Spirit Mt., and build a paved bike path that encirlces the city with connectivity to neighborhoods. (1)
- Sell Spirit Mountain and aquarium. (1)
- Separation of hike and bike trails. Rock climbing/bouldering usage areas. Clearing out and dedicating areas for skins and boot tracks for snowboarding and AT skiing. Beach areas on the harbor side of Park Point. (1)
- Stop the development of condo's, apartments, & housing that replaces any still standing wooded areas in Duluth metro (1)
- sustainability (1)
- Sustainability and usability (2)

- Take better care of what we have and keep the parks safe (1)
- Take care of parks we have...and quit supporting just one thing..ie..bikes, bikers, and bike trails.. That seems like that is all we care about now. Even to the point of plowing the trails first in the winter when peoples streets aren't plowed yet. Very much a sore spot and I know this first hand. (1)
- Taking the beautiful sky line we have and improving the area. Taking what currently exits and maintaining. (1)
- Tax the churches. (1)
- That we continue to promote broad and diverse usage of our parks system, and that we allocate the resources needed to preserve and maintain these cherished assets. (1)
- The city needs to find ways to increase revenue to support existing parks. The most obvious to me is to turn the unused soccer fields in the Park Point Recreation area into a city funded RV park. Raise the ground level at least 2 feet by accepting clean dredged material to fix the drainage issues there. I believe that the city of Two Harbors makes about \$400,000 profit annually from their RV park. This would increase tourism, tourism taxes and provide a new revenue stream to support parks. The additional tourism tax should also be directly invested back into the parks budgets. (1)
- The City's lack of action when presented options and benefits such as grants that would help improve funding for facilities. The infighting and petty bickering due to personal grudges and what ever else there is that's burdening rather than benefiting the parks. (1)
- The direction that the city has taken is already put the city on the national map for outdoor activity. Would like to continue to see improvement in that direction. (1)
- Times change with those who make use of our parks and trails, just as "tagging" can be directed into real and understandable messages. Think of going hungry while watching food commercials, then walking downtown with pocket change in the middle of the night with nowhere for water or bathroom. I saw tagging from one end of the town to the other. Three guys walking together from one place to another do not constitute a gang. Add alcohol or drugs and they are impaired, no matter the test. We need to provide for those less fortunate at the same time as rebuilding the bridges they trashed along the way. We can do this by an honest effort to understand. (1)
- To continue to push for more funding and focus on being outside (1)
- To maintain the parks trails and equipment (1)
- To maintain what we have and hopefully get more (1)
- To provide safe, clean areas that can be enjoyed by everyone. (1)
- To stop and realize that you all are doing a good job in a difficult situation. (1)
- Tough question! I think paying attention to parks in the downtown area is really important right now. There are ash trees damaged from EAB that, in my opinion, should have been treated for retention because there aren't many in this park (Lake Ave and 3rd St). That's a shame. Cascade Park and the aforementioned park should get new / repaired playground equipment, along with refreshed landscaping, trees, etc.Other comments:#9. I'm' embarrassed to say that I don't really know what Parks and Rec offers for programming. The activities I and my family are mostly involved with aren't city-led, as far as I know. Rather, the programs are led by DXC, COGGS, Nordic Northstar, DCT. Maybe I'm missing something, or maybe I just don't pay enough attention. Or, maybe Parks and Rec doesn't offer much programming and that's why I don't know about it? #10. There wasn't the option to write comments when selecting "other."#12. I would have liked to have examples of activities in A and B, especially B, to get my thoughts flowing.#16. I would have liked to be able to rank these. (1)
- Trail's maintenance (1)
- Use existing space....do not continue to crowd the lakefront blocking off parkpoint locals...tourism is very important to the city but NOT at the expense of destroying the natural beauty that does attract visitors....as a tourism ambassador I am very disappointed in finding no outlet for wisdom! (1)

- Using this space to make a financial suggestion: Ask local businesses give customers a chance to "round up" to the nearest dollar amount when paying the cashier, with the difference going to Parks & Rec (or the Duluth library system, etc.). I frequently 'round up' for organizations that I feel are beneficial while I am paying for groceries or even at a drive-thru. I would definitely round up for Parks or Library goals. Most people pay with cards, so having a donation jar for spare change is not as effective. Maybe there could be a choice given on which group the 'donation' goes to instead of stores featuring a single beneficiary for the month. If Parks & Rec is not considered a non-profit, then maybe there could be some sort of non-profit parks 'fan' club formed that could be donated to for specific park goals/ projects, and then in turn donate the proceeds to Parks for those earmarked projects. Just a thought-I really don't know much about it. (1)
- We need to invest in our neighborhoods. We need to make it easy to recreate close to home. (1)
- We would love to see an outdoor splash pad or an indoor playground. More options for kids and families during all seasons of Duluth. (1)
- With more users, I see the need for more amenities such as restrooms and garbage cans. Obviously these would need to be maintained regularly. (1)
- Would love to see a larger variety in facilities, such a bike park, designated beginner rock climbing area, pickleball court, etc. Everyone I know is looking for the newest sport or activity to try, learn, and enjoy! (1)
- You are losing me give me some options (1)
- Young kid activities (2)

Appendix B2: Verbatim Responses to Survey Items Answered in Respondents' Own Words (Open Participation)

The following pages contain the respondents' verbatim responses as written on the survey or entered in the online survey form and have not been edited for spelling or grammar.

Responses are shown alphabetically.

The number in parenthesis shows how many people made this same comment.

Question 1: What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)

- alpine skiing (2)
- Alpine Skiing (4)
- Alpine skiing (8)
- alpine skiing (remember, you own Spirit Mountain! Chester Bowl!). Mountain biking (again, Spirit Mountain) (1)
- Alpine skiing at Chester Bowl (2)
- Alpine Skiing at Chester Bowl (2)
- Alpine skiing at Chester Bowl in #1. How is this not listed on the survey??? (1)
- Alpine Skiing/Snowboarding (1)
- Alpine(downhill) skiing (2)
- archery (1)
- Archery hunting (1)
- Attending concerts (2)
- Avid disc golfer. Utilize area courses multiple times per week (1)
- Bird Watching (1)
- Bird watching (2)
- climate change resilience (1)
- Cross-country skiing, hiking, walking (1)
- Deer hunting (1)
- Didn't know where to add this. We take our grandkids into parks a lot all year as well. (1)
- Disc Golf & alpine skiing/snowboarding (at Spirit Mountain) (1)
- Disc Golf (13)
- Disc golf (19)

- Disc Golf 3+ days a week (1)
- Disc Golf in Lincoln Park (1)
- DISC GOLF! (1)
- Disc golf! (4)
- DISC GOLF! By far more than anything else. (1)
- Disc golf. The twin ports area is becoming a destination for disc golf. (1)
- Disc Golf. (1)
- disc golf. need more/better courses! (1)
- Disc golfing (1)
- Discgolf (3)
- Doc Golf. Duluth could become a destination for the fastest growing sport in the US! (1)
- Dog park (1)
- downhill ski at Chester (1)
- Downhill skiing (3)
- Downhill skiing at Chester Bowl (1)
- duluth city bowhunt (1)
- Duluth Community Garden (1)
- Enjoy the scenery and blooms in season at Leif Erikson Rose Garden and Enger Park. (1)
- Frisbee golf (1)
- Geocaching (1)
- golf (1)
- Golf (4)
- Golf at Enger (1)
- Golf! Not included on the list? (1)
- GOLF. which I notice is conveniently left off your list, even though it is experiencing an incredible boom. Will take our dollars to Two Harbors, Superior, Pike Lake, or Proctor after seeing the absolutely misuse and mismanagement the city has had in regards to golf. Absolutely awful. (1)
- Golfing (1)
- Golfing on the public golf courses (2)
- Ice Climbing (1)
- Jogging, hiking, rentals for special events. Biking! (1)
- Kicksledding (1)

- Lester park Golf, Portman baseball and basketball courts, Well we used to as least but the anti-parks department closed them all because they hate children and Lakeside in general (1)
- Make out (1)
- Meeting new people we wouldn't otherwise meet. (1)
- Nordic and Alpine skiing (1)
- On leash dog walking (1)
- One is right across the street from our house, so what happens there impacts us. (1)
- Painting/ drawing/photographs (1)
- Photography (3)
- Pickleball (11)
- Pickleball, basketball (1)
- playing pickelball (2)
- Playing Pickleball, golf (1)
- Playing pickleball. (2)
- Rollerskiing (1)
- Scavenger Hunts! (1)
- Skateboarding and spending quality family time! (1)
- Skiing (1)
- skiing at Chester Bowl (1)
- skiing- Nordic and Alpine (at Chester) (1)
- Skiing! (1)
- Snowboarding disc golf (1)
- Squatting (1)
- Study the roses at Leif Erikson Rose Garden (1)
- To walk on trails. (1)
- Using a shelter and space for family/group gathering (1)
- using the clean restrooms (1)
- Visiting Hawk Ridge Bird Observatory for their fall count and activities (1)
- Visiting the Rose Garden and Enger Park gardens and walking on the lake walk. (1)
- Walking the dogs on leash on the trails (1)
- Walking, hiking, picnicking (1)
- youth development program (2)

Question 3: For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs.

- All locations need improvements and upkeep. (2)
- Anishinaabe directed cultural spaces. (1)
- Archery Hunting land for deer (1)
- ATV/OHM Trails (1)
- Biking trails, both unpaved and paved (1)
- Bow hunting (2)
- camping, camper cabins--too few (2)
- Can we have more dog poop bag boxes? The one at Grant Community Center is never ever filled. And garbage cans were not replaced after March 2020 Covid-rested shutting down of extra services. This space has become a garbage. (1)
- Community centers are all gone and it shows in the way we treat each other (1)
- Dedicated snowmobile and four-wheeler trails (1)
- didn't mean to comment (1)
- dog trash cans. there are signs about "NO POOP FAIRIE" but where are the CANS to put the poop in? if there's a sign, there better be a can pretty near by. why did all the trashes get taken away at hawk ridge? (1)
- Duluth should have a real public disc golf course. The quarry is an industrial wasteland, lsc course is on a landfill. Stop dumping money into spirit mountain and fund something that actually benefits lower income residents. Solution- turn snowflake into a disc golf course/dog park. (1)
- Enough with the hiking and bike trails already! Stop destroying our green spaces and tranquility. Bikers and hikers are very loud and have ruined the peace and quite in our neighborhood. They don't talk to each other with normal voices. They have to yell at each other for their voices to be heard by fellow bikers/hikers 100 feet away. Often times their conversations and language are not appropriate for children nearby listening to WAY too personal conversations. At least put up signage that says residential area ahead please keep voices down! Our houses were here long before the trails and residents enjoyed peace and quite, that's why we lived here in the first place! (1)
- Far too few gender neutral public restrooms. Single stalls are helpful for members of the LGBTQ+ community, as well as families, single parents with children, and more. (1)
- Film Education (2)
- Flat area Roller Skate/In-line Skate trails or courts/rinks (1)
- forest management: NNIS is taking over and destroying our parks. common buckthorn in particular. (1)
- Garbage cans (1)
- Garbage receptacles (1)
- golf course is overused and crowed. Cities the size of Duluth have multiple courses (2)
- Golf course- not an option Preserve Lester 18 (1)

- Homeless populations are taking away from enjoyment of public spaces. The threat of harassment or encountering improperly stored sharps is a concern as I look to enjoy outdoor spaces. There should be no camping on public lands, except managed and designated areas. (1)
- Hunting land (1)
- I have noticed new trails going in but a lack of information about them (what activity they are for, a rough map, etc.) (1)
- In general I am concerned that developed areas are happening at a faster rate than green areas. I would like to see a policy of adding green spaces whenever undeveloped areas become developed areas; amount of new green space should equal amount of new developed space. (1)
- Indoor walking track, indoor or outdoor pool, splash pad (1)
- Indoor/covered off leash dog area (1)
- Information on ways the community can help volunteer and get involved. Social media does help, but use radio, tv and print media, too. (1)
- It would be wonderful to have more pleasure ice skating rinks, a splash pad, and a zip line! (1)
- Just figured I had to fill this field.... (1)
- Keep jt green, open to all, allow for community access, limit vehicle use, provide year round human powered travel surfaces (thru city nordic route, plowed/packed bike lanes, clear plow debris from ADA access points at intersections) (1)
- Lake Superior vistas for cars and disabled people to view. (1)
- Lester Park should have a bathroom facility. Chambers Grove has one! Ask Coggs to chip in since Lester is the eastern terminus of the Duluth Traverse. (1)
- Loss of ice rink and open space play areas in the Congdon/Tischer neighborhood (1)
- Minnesota Point beach connections from Minnesota Avenue. (1)
- More arts events in parks would be welcome (1)
- Multi-use, flexible urban design small park spaces for gathering, relaxing and resting. (1)
- Nice boat ramps (1)
- No fenced in sensory friendly all inclusive parks! (2)
- Outdoor events Specifically at Lincoln Park (1)
- Outdoor gyms would be a great addition. Also, more water fountains and find a way to keep them operational during the winter (5)
- Outdoor sports fields are not maintained to a level that draws people to them. Duluth brings in tourism through hockey and mountain biking. It should also improve baseball fields to be capable of hosting more baseball and softball tournaments throughout the summer. (1)
- Parking areas for use of the trails (2)
- Parking in residential areas causes problems for residents. No trash cans or clean up 42nd ave e park. (1)
- Paved bicycle trails. (1)
- Paved walkway like on the West Side of Chester bowl,. A lake walk on skyline would be great. The best way to fight type 2 diabetes. Other then that you are doing a great job. Skating rinks, ski hills and parks are all very nice! (1)
- Paved, protected or off-street bicycle lanes or paths (2)
- People (1)
- Pickleball courts (1)

- Public hunting land (1)
- Public swimming pool. (1)
- Quality skateboard parks like they have out west in california (1)
- Scenic overlooks (1)
- Signage in Ojibwa; need more handicap bathrooms/portapotties (1)
- Skyline parkway needs attention ... Dog beach would be nice (1)
- Snowmobile trails. There should be a cross city snowmobile trail that can also be used for ATV's and UTV's (1)
- Splash pads that are free like in st.cloud pain in Sauk Centre (1)
- Swimming Areas (1)
- Swimming pools/aquatic center (1)
- The "cultural" or historic facilities aren't very "culturally appropriate. We don't need more of the same. If there were to be more, they should be planned out by the Anishinaabe community. We don't need more war memorials or Leaf Erickson Statues. We don't need more burial grounds disturbed in the Twin Ports. We can do better than that and we should. How about some authentic Cultural Facilities that show Honor and Respect to Native communities. We could combine healthy activities with learning activities that also show respect in order to improve community health and understanding of treaty rights and reduce racism in our community. (1)
- The city needs to start investing in its youth and providing better multi-sporting and athletic complexes that offer to a wide range of activities and athletics. The city takes pride in its Hockey and which is also another area that does not have enough indoor rinks to even meet the needs of all these teams in the area. The baseball fields and community hockey rinks and football fields have totally been funded by the community, meaning the parents of these kids who participate and do all the volunteering and fundraising and taking care of these facilities. The city has not contributed to the youth facilities in any of these areas and leave it all up to the volunteers. Other cities throughout the state take pride in there facilities and complexes when it comes to INVESTING in youth sports and also getting big business and banks to invest in them which in turn bring in a ton of money to those areas with families going there for games and tournaments. These events bring in money to the hotels, restaurants, shopping in the area and other events going on. Duluth needs to do better in supporting and investing in there youth athletics. (1)
- There is much more potential for expanding (summer and winter) trails at Spirit Mountain! (1)
- There seems to be an over saturation of mountain bike trails that are ruining the natural outdoor experience. It seems that more trails are constantly being built everywhere for the enjoyment of so few. (1)
- Too few golf courses with one being closed for no good reason. (1)
- Too many signs signifying that one cannot use a certain trail. Too many signs designating "cross-country" ski trail only, especially at Chester Park. (1)
- Trash and Recycle receptacles (1)
- Trash bins along paved trails (1)
- Undeveloped park lands. As a city, our focus should be equitable access to outdoor recreation across the city. Everyone in the city should be within a 5-10 minute walk to a park (equivalent to the NRPA standard). We should perform an evaluation to ensure we are meeting this standard. Additionally, with our maintenance department being far below the amount of resources we should have for a park system of Duluth's size, we need to downsize on unnecessary spaces and improve/update the ones we have. (4)

- wayfinding Signage is bad. Non existent for many parks. Even recent signs have problems. For example Inaccurate, in wrong location. not facing the arrival road. Double sided when not needed. Ssingle sided when could be double. Signs on river trail in West Duluth is white paint on light colored wood, so very hard to read. Mileage marking is hard to understand. For example on dwp in is unclear where the mileage numbers relate to. Whole signage program and implementation needs to be more thorough, installation more closely monitored and more quickly corrected when errors are pointed out. So many issues, big and small. Better oversight and coordination and fresh eyes with user groups could prevent these errors. (1)
- Wayyyyyy too much dedication to parking. Eliminate cars from parks, and have more parks closer to housing. (4)
- We should not allow dogs in our city parks. They interrupt enjoyment for humans, and scare off wild animals. (1)
- What? (1)
- Wilderness/environmental restoration areas (1)

Question 4: Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)

- Car break ins (1)
- 1. My son has Down syndrome and few places to ride a bike safely on trails, and even if there was a safer trail, DOGS OFF LEASHES absolutely would spoil it. This is a larger issue than you think. Are we not able to enjoy the trails like everyone else? Do we need to continuously stress about DOGS OFF LEASHES? Certain owners will always believe these "laws" do not apply to them. No public swimming pools in Duluth is curious, as well. Mailing certain bike trails more inclusive for people who need to use a hand cycle, three wheeled cycle or who just need extra safety while riding a bike would be a huge help. Thank you for your time.William Haug, Jr, MDResident of Duluth701-330-3092 (1)
- Access/Safety: Lack of traffic calming and pedestrian safety improvements on walking routes into parks (1)
- Age appropriate playgrounds- specifically for littles under 5 (1)
- All the squatters and people leaving their trash lay around, finding hypodermic needles that people use for drugs. My kids have found used condoms on the ground in some parks. There is garbage from masks everywhere. The amount of panhandlers. It's sad that people do not treat the parks respectfully. I don't feel safe just to let my kids run around in the Parks without being closely supervised (1)
- Bathrooms are in accessible with fragrances. All restrooms should be fragrance free, the park point restroom closes way too early before ground could freeze and Porto potties are impossible to breathe in, not hygienic and emit a constant smell of human feces covered in perfume downwind whatever direction the wind blows on the fresh outdoors. Feels disrespectful to nature to put a giant glade plug in essentially in wild spaces. Compostable would be so much better than Porto potties. This is an accessibility issue. The restroom access in canal park by the bridge sucks too- the maritime museum restroom smells like bug spray perfume chemicals too many industrial air fresheners for the size of the space. (1)
- Bike trails closed. This year both western trails closed, Munger and Cross City. Detour on unsafe Grand Ave. (2)
- Bike trails zig-zagging across areas that used to be nice walking paths. Bikers cross walking trails at dangerous speeds. (1)
- Bring back neighborhood recreation centers for the kids!!!! (1)
- Car break-ins at trailheads (1)
- Cars being vandalized (1)
- Closing the trails in winter for exclusive use of cross country skiers thereby, discriminating and preventing the majority of neighbors access to the trail (1)
- Concern about safety when I am a lone female hiker (1)

- Different user groups using spots that aren't for them. e.g. hiking on a groomed ski trail; horses on a hiking trail, etc. Partly a signage issue, partly an enforcement/education issue. (1)
- disc golfers being habitually treated poorly at Enger (3)
- Distance to travel. Minimal parks by mall area. (1)
- Do not feel welcome. Far too many signs stating that we should stay off unpaved trails. (1)
- dog poop everywhere (1)
- Duluth should have at least one off-leash nature park of similar size and quality to the ones at Minnehaha in Minneapolis and Battle Creek in St Paul. The existing off-leash parks are glorified runs, and there's a big problem with people letting their dogs off leash in the existing nature parks. Dog owners need someplace beautiful to legally unleash the hounds. (1)
- Duluth's parks are in poor condition. Many other cities of similar size in Minnesota were we have family have nice parks with clean bathrooms and well kept sports fields. (1)
- Excessive bike trails impact deer hunting in a negative way. (2)
- Extreme presence of homeless population makes some of these parks undesirable to go to. (4)
- Goes with safety but there are several lots I won't park in due to continual problems with break ins/thefts/car damage (1)
- High rental rates for space for nonprofit organizations. (1)
- Homeless (4)
- Homeless communities have taken over some trails, such as Chester Creek trail, which makes walking the trails uncomfortable and unenjoyable. Seperate trails for off leash dogs would be nice, but only if off leash dogs are friendly and trained. (1)
- Homeless with their trash and needles it's out of hand. Lack of maintenance you can't take proper care of things now quite making stuff you can't take of.
 Trails how many do we need I've walked in the woods my whole life I didn't have trails quit destroying the woods (2)
- Horse trailer parking isn't sufficient; horse trails are limited and user conflicts are stressful (1)
- I dislike the amount of time Bayfront Park is tied up with setting up and tearing down Bentleyville. (5)
- I hold squatter's rights to some of the parks in town. That means that other people are using my parks and thus preventing me from using them as I see fit. (1)
- I know this is a choice, but I want to emphasize how off leash dogs that are not controlled impacts the user experience. There are areas of Chester Park I have to avoid because of the masses of dogs. And while running throughout the entire trail system I have had too many encounters with off leash dogs-I'm worried that one of these will result in myself or a dog or both getting severely injured. (1)
- I live a short distance from Hartley Park. I love to relax in the woods and enjoy what nature has to offer. Unfortunately I usually encounter bikers on the multi-use trails that do not follow the rules and have often forced me off the trail while they whiz by. Recently I was nearly hit by a biker on a very narrow, twisting trail to Rock Knob. I was walking up, he was coming down around a sharp curve at a very rapid speed. This is a common occurrence on the multi-use trails, danger to folks with small children, a danger to elders and a place where one cannot relax because you are always looking over your shoulder. Hikers and bikers need separate trails so all can enjoy their time in our parks. (1)
- I'm not sure if your question is only about Duluth Parks programming or inclusive of the many outdoor organizations? (1)
- Incessant car break-ins at some of the trailheads. (1)
- Inner city trails are gross because of dog poop bag littering so I use trails further out. (1)

- Insufficient park benches picnic tables & barbecue or fire pit (2)
- jean duluth dog park needs more parking people have to park on busy road same with SHT on Hanes rd (1)
- Lack of a City Park Pass could be voluntary with proceeds improving access to all users.. (1)
- Lack of accessible land and/or the usable land being taken away a little more every year. (1)
- Lack of bathroom facilities (1)
- Lack of paid help at the playgrounds and organized programs for children (1)
- Lack of permanent or portable bathroom facilities (1)
- Lack of places to change clothes with privacy. (1)
- Lack of quality maps online (2)
- Lack of rest room (1)
- Lack of rest rooms or portable portapotties (1)
- Lack of restrooms (1)
- Lack of space provided for certain activities as opposed to others. (4)
- Lack of support for the golf courses, specifically for Lester Park. (2)
- Lack of toilets or porta potties. Lack of garbage cans (2)
- Lester Park Golf Course being closed for no reason the last two years has prevented my household from enjoying one of our favorite outdoor spaces. The laser focus on spending tens of millions on West Duluth tourist attractions is unfair to residents of Duluth who do not live on the West side or those who can't afford the steep prices. (1)
- Little lighting in dog parks to be able to use as it gets darker (1)
- Many have groups of homeless wandering around or with set up tents. There have been areas with lots of drug use and syringes. (1)
- Many of the park areas that are used by youth activities such as soccer, basketball, football have coaches that are lenient with groups, usually boys, who leave garbage after practice, or who help themselves to public areas. It's tough to dodge a ball, and the clothing, plastic bottles and food wrappers strewn about is a problem that needs fixing. It is not difficult to put things in the garbage. It's wasteful and contaminates the natural beauty of out parks and trails. I think that coaches and parents need to take more responsibility in having their children follow through in leaving the area as though they have never been there. I have walked my dog on trails and near parks that have food garbage strewn about. Dogs are quicker than people and don't let you inspect what they are eating, and getting very sick in the process. (1)
- Mt biking vs hiking.Lack of under of how to use trails together (1)
- Multi-use trails are designed for performance mountain biking, which has significantly changed the ability of many hikers, walkers, nature observers, less physically able people, etc. to relax and enjoy the woods. Despite the majority of mountain bikers being courteous, some aren't, and a lot of them are out there to bike hard and work on biking skills. Even if they want to be respectful of other users, they often cannot prevent careening up behind or toward people, forcing the non-bikers to jump aside, stop their walk and step aside, etc. (even though non-bikers are supposed to have the right of way). There are very few circle routes that don't allow bikes these days (I LOVE the SHT for through-hikes, but it isn't intended for the casual walker, forager, etc.). I seriously think there should be a question in this survey directed at this problem. I don't have the numbers, but I suspect that miles of trails per mountain biker FAR exceed miles of trails available for walkers, runners, strollers, wheel chair users, dog walkers, hikers, bird watchers, foragers, etc. My use of my closest park has changed radically since the mountain bike trails developed. Walking or running on those trails always gives me this very small feeling of

anxiety, wondering when one or more bikers will come up suddenly behind me. I go to the woods to relax and the number of truly relaxing trails, particularly in the winter when the ski trails are inaccessible to walkers, has dropped dramatically. Enough. (1)

- Need more horse trails and to connect to trail system- would bring more tourists/visitors to area (1)
- Need to improve security and monitoring at Trailheads. Far too many thefts and vehicle damage/breakins (2)
- No all inclusive fenced in sensory friendly parks (2)
- No bathrooms/portable toilets. Also some parking areas are too far for me to walk from parking to actual park or event area. (1)
- No bike parking available (1)
- No community pool or aquatic center in Duluth (1)
- No etiquette signage or mounting blocks on DWP, SKYLINE PKWY... (1)
- No neighborhood ice skating rink at Lafayette Square (1)
- No Porta potties at trailheads (1)
- No restroom facilities (1)
- No water for drinking; washing hands or scrapes when kids fall; or for putting out grill fires (1)
- Not enough disc golf courses (1)
- Not enough mountain bike skills part (great place for little kids to learn skills) (1)
- Not specifically my family, but for citizens who are left out of our parks. (1)
- nothing (1)
- Nothing prevents me from using the parks. I do see a need for neighborhood parks. When we grew up here there was a great park and community center run by a city employee for every neighborhood. A skating rink in the winter and fields in the summer. (1)
- off leash dogs in parks is an obstacle for us going to the parks and being confronted with dogs. (2)
- Off-leash dogs are very common on Park Point. I have found that the off-leash dogs belong to either the residents on the Point who know about the leash law, but don't care to implement it themselves, or the dogs belong to people visiting who don't know that there is a leash law. More signs would be helpful and reminders to the residents on the Point that there is a leash law on the beach. Another thing that would be helpful if someone periodically patrolled the beach. I know many residents have been given a 'warning' and that's it. The residents know they won't be ticketed and will just receive a warning, so they continue to have their dog(s) off-leash! I have encountered far too many dogs off leash, many that jump up onto me. Something needs to be done. (1)
- Only concerning thing is car break-ins at trailheads. (1)
- Overuse, trash, needles, fee for small groups, dogs of leash, poorly maintained (1)
- Quality Pickleball courts (2)
- Repeated car break-ins at trailheads, especially Becks Rd area. (2)
- Rule changes without sufficient input from users (1)
- Safe bike-ped access to parks (1)
- Safety pickleball/Tennis court conditions (2)
- Safety of vehicle parked at trailheads from break ins and/or vandalism. (2)

- Safety: concern of car break ins at trailheads (1)
- Safety: Issues with too many cars driving in and near where people recreate. (4)
- SINCE 2005: NO ACCESS TO LAKEWALK IN FRONT OF BEACON PT AND LEDGES AS PROMISED TO CITIZENS BUT STOPPED BY LACK OF SPINE BY POLITICIANS. "CLIMATE CHANGE" IS A REDIRECT DISTRACTION, LOOK AT THE LAKE WALL BY FITGERS AND THE FRENCH RIVER WORK BUILT IN JUST 3 YEARS. C'MON DULUTH, DO THE HONEST THING AND KEEP THE PROMISE TO CITIZENS AND VISITORS. WEST AND EAST CAN AGREE, THIS LAKEWALK MUST BE FINISHED FOR ENJOYMENT BY RESIDENTS AND TOURISTS! (2)
- snowmobiling and ATV/Four-wheeler dedicated trails and signage and information where they are (1)
- Sometimes I'm concerned about car break-ins and prowling especially at remote trail heads or xc skiing at Lester after dark. (1)
- Sometimes it is unclear when trails are open/closed due to weather and under what conditions certain trails can be used, which type of use is allowed, etc. (1)
- Stories from others and face book about personal security of myself, spouse and kids on the trail such as needles, Intoxicated or living on the trail. (1)
- Tennis courts not maintained (1)
- The biggest issues are off leash dogs, lack of clear signage to separate activities like bikes/walkers, skier/walkers (1)
- The city is well aware that at 4pm the unofficial dog park at Chester Bowl is open for grumpy men and their off leash dogs, to whom the rules to not apply. Please follow through with disbanding them, those dogs are out of control. (1)
- The closure of the Duluth Height community center. Disgusted with the city, mayor & council members that you are spending so much money on trails etc. but can't fix this building for the kids, the Heights & seniors. (1)
- The dog parks in the city of Duluth are too small for bigger dogs. The dog parks outside of Duluth is a long Drive for me and many people do not watch their dog their. Also there are no off leash dog areas for timid dogs. I have one dog with anxiety around lots of dogs and needs to be in an area with more non social dogs and Duluth doesn't offer that. (2)
- theft and vandalism, rifle hunting in parks, atv use in our parks, Magney snively in particular and the general lack of enforcement of illegal activity in our parks despite many calls and complaints. The city leaves an impression that it does not care. (1)
- There are far to many miles of off road biking trails. They are taking over the wild spaces. (2)
- There is not a good Avenue to find out where the public use areas are for the average person (1)
- There's homeless people everywhere!!!!! How can anyone feels safe in these areas! There is piles of **** all over this town from all these homeless people! How does no one recognize this is a problem! I should be able to feel safe in even a parking lot and I can't! Because all these people can come right up to me begging or who knows what they will do. They're sleeping on the trails, under bridges, and even on the lake walk! No place is safe. There is drugs everywhere kids can't even play in a park without needles all over the place. I'm ashamed to bring my family from out of town anywhere here because it's embarrassing to see all this stuff. All the money we pay in taxes this town should be in way better shape. Stop making bike lanes and take care of the real problems. (1)
- They are not kept clean and have found needles in these areas and do not want children and our grandchildren around them it's on safe (1)
- To many Hiking and biking trails through designated hunting areas (1)
- To many unwelcoming signs about trail access at Chester Bowl. The snow sliding area for children, that Has been in use by the athletic field for over 70 years, is now blocked off with sign staying stay off. (2)
- Too many bike trails impact opportunities to bow hunt legally per the Duluth Ordinance (1)

- Too many bikes on trails that are also used by pedestrians (1)
- Too many dogs off leash in supposed leash areas, and still too much dog waste on or near trails. We do appreciate the efforts Park & Rec have made to inform the public about the importance of responsible behaviors with pets. (1)
- Too many people, too many mountain bikes (1)
- Too many self made bike trails. (1)
- Too many single-use ski areas preventing safe hiking in winter (1)
- Too many trail closures in Chester Park for walking in the winter. Obeying these closures would make walking difficult. The park belongs to the citizens, not the skiers. (2)
- Trail maintenance (2)
- Trailhead security (break-ins) are an ongoing issue. Sad. (1)
- Trailheads that continue to have car break ins. Lack of dog waste stations and garbage cans. (1)
- Trails are overgrown and poorly maintained in 'park' nearest or house (Paige Pond). Community Centers and amenities, such as parking, are not well maintained across city and are in disrepair (Park Point, Duluth Heights, Woodland). (1)
- Trails aren't as safe as they were before bikers (1)
- unable to park at some trailheads due to break-ins and catalytic converter thefts (1)
- Unreasonable rules, no sticks on the ice for open skating when sticks are integral to balance and coordination in a young skater. (1)
- Unsure if my kids will find needles in the parks and my family has been harassed by homeless or transient people. We will no longer be going down by the lakewalk area which is too bad because it is really nice but my family shouldn't be worried about their safety on an outing. (1)
- Used needles and garbage a concern (3)
- Vehicle break ins (1)
- Vehicle break ins at trail heads (1)
- Very little accessible "natural land" left undisturbed (1)
- WAAAAAY too much of our natural areas are being carved up by trails. It prevents our family from using the areas for other reasons including, wildlife appreciation, hunting, photography, or simply exploring and enjoying. (1)
- Walking trails which are shared with bike trails (especially mountain bikes) sometimes do not feel safe for the walker. (3)
- Way too many off-leash dogs (1)
- Way too many people allow dogs off leash on running trails. Dogs frequently accost my wife when she is running. Dog owners who do this should be reported and fined. (1)
- We moved to Lakeside to raise a boy but the anti-parks dept closed the golf course, then they stopped taking the hockey boards down at Portman so we can no longer use the basketball court or baseball field. It's like we are in the Twilight Zone. Not sure if there is a more poorly run parks department in the country. (1)
- When Enger Park is busy, parking can be a problem. The Leif Erikson Rose Garden parking lot needs some re-surfacing. (1)

- while hiking, bikers are constantly being rude and expect my family and I to ALWAYS yield to them no matter the location. My little kids to like going to Hartley Park any more because they don't like having to jump into the brush or off the broad walks as bikers fly past. There are many respectful bikers but nearly every time we go into the park we have a negative experience with at lest one biker. (1)
- Would community centers more but for meetings and programming but many of the community centers have been removed or closed by the City because of the cost of maintaining them. (1)
- Would like an off-leash dog exercise area that includes wooded trails and adequate acreage for larger, active breeds to socialize, roam, and/or swim. (2)

Question 5: Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs:

- Alpine ski area need priority too (1)
- Bathrooms (2)
- cannot stress enough how NNIS is effecting the health of the city park forests, lack of enforcement and signage (no atv use/etc.) in west duluth parks. (1)
- Closing of Lester zPark Golf Course is forcing Duluth Golfers to drive to Superior. (1)
- Concerned with the number of homeless people who are camping in the parks. It's becoming a real problem!!! (2)
- Congestion and crowds on MN Point during prime time for tourists (1)
- Do not feel welcome. Way to many trails now with "keep off/Closed/Prohibited" posted at Chester Park. Way to many tyrannical signs at Chester Park stating that hikers, walkers, snow shoes users, are no longer UNWELCOME on certain trails during the winter. (1)
- Dog poop continues to be huge and terrible problem (2)
- Duluth city admin seems to not care or does not encourage use of open spaces unless it's for mtn bikers (1)
- Duluth lacks facilities for people with physical challenges... skyline parkway should be invested in. Bicycle riders, walkers and elderly can all use this. A Sunday drive for senior citizen &/or citizens who do not have the physical capabilities to do anything else is a wonderful way to enjoy nature & the great views of Lake Superior. (1)
- Existing community centers/clubs need to be better funded by city (1)
- Far west past Morgan park has no sidewalks to connect with rest of city. There is a stretch from Gary to Morgan Park where there is no side walk they have a skinny bike lane with turn lanes and a 45 MPH speed limit. No other road is available to travel on, Comonwealth, Grand Ave is the only route. The entire city is connected but not us. We have to drive to enjoy the city trails. Another example of going cheap on the far west end of town. A separate walkway on one side of the street would be welcomed. This was promised to happen when this roadway was upgraded years ago. (1)
- Homeless (4)
- Homeless are camping out along main trails, human feces on trails along with needles. These are found among inner city parks where families and children are introduced to nature, especially critical for at-risk youth. (1)
- Homelessness is not a crime, however doing drugs and harassing passerby's is. Again, the city is aware. The summer camp for kids at Chester had staff picking up used needles because lower chester is a free for all on doing drugs in the woods. (1)
- I enjoy being alone (or with my spouse) in nature. Many of the walking/hiking trials are now bisected by so many bike trials that it is no longer enjoyable to be on them. I also participate in the City Bow Hunt and usable land is getting smaller and smaller. (1)
- I support mountain biking, but am concerned about increased "ride anywhere" by some riders. (1)

- I think Duluth is doing great with its extensive park system. Thanks for all the city crews do to keep them a key asset of the greater Duluth community. (1)
- I wish more people obeyed the leas ordinances in the city (1)
- I would appreciate more benches/break spots along trails. That would make using the trails much more possible for folks who may need more rests. (2)
- Irresponsible spending on tourist attractions that lose money every year while closing facilities that Duluth residents actually use. (1)
- Lack of lighting and decent paths for handicapped, no toilet or porta potty, lack of garbage cans (2)
- Lack of restrooms (1)
- Lack of year round restroom access (1)
- Lester Park 18 w/Driving Range- Should be available for Eastern Duluth & tourists!!!! (1)
- Mixed use areas are nice but having horses on w skyline at hawk Ridge is unsafe and horse crap doesn't mix well with crowds. Horses are also using hiking paths in the area and doing damage to them (2)
- More dog parks in the eastern end of Duluth, only one and it's very crowded. (2)
- More seating areas in parks to be ADA compliant. Duluth MN is a very beautiful city that ALL should have the ability to enjoy.. Duluth needs to be geared to RESIDENTS; too much attention given to visitors. Residents are here for many more months than visitors and could boost our economy year around as opposed to occasionally. (1)
- More signage at dog parks for rules. (1)
- Most of the kids big toy playgrounds are small and old. With the exception of Playfront park. Which is great. There should be 3 more playfont park quality parks in Duluth (3)
- My father in law uses a wheelchair there are very few areas that are truly wheelchair accessible (1)
- My main concern when parking near a Duluth owned space, is getting my car broken in to. It seems like an unavoidable thing to happen. I am not sure if cameras would help or not. (1)
- N/a (1)
- N/A (1)
- Need a toy free dog park. Toys, are one if the top reason for fights talk to AAHS. One of my dogs developed toy aggression, but loves playing with other dogs. Since the parks all allow toys, I can't bring her anymore. (1)
- Need more garbages available. (1)
- Need more playgrounds geared towards young kids/toddlers (1)
- No skating rinks, playgrounds closed by city of Duluth, especially in small communities (1)
- Not enough lighting and rules enforcement (1)
- Official off leash trails would be nice. There's defacto off leash trails for sure, but folks new to the area can't really use them because you have to just kinda know where they are. (1)
- Off-leash pets on multiuse trails is a danger to bikers, hikers, runners, and leashed dogs. Dog poop on trails. Horse poop on multiuse trails Can horses be required to wear horse diaper or horse poop bag on multi-use trails? (1)
- Only "organized" "vocal" groups are listened to for changes to park uses. (1)

- Please develop a pedestrian walk / hike area along Skyline Pkway from Copper top to Chester park. It is heavily used by walkers, bikers, joggers, dog walkers especially during the winter months. The Lakewalk is great for tourist but locals living in the hillside need a place to safely walk during our 7 months of winter. (2)
- See above. Too many bike trails. (1)
- SINCE 2005: NO ACCESS TO LAKEWALK IN FRONT OF BEACON PT AND LEDGES AS PROMISED TO CITIZENS BUT STOPPED BY LACK OF SPINE BY POLITICIANS. "CLIMATE CHANGE" IS A REDIRECT DISTRACTION, LOOK AT THE LAKE WALL BY FITGERS AND THE FRENCH RIVER WORK BUILT IN JUST 3 YEARS. C'MON DULUTH, DO THE HONEST THING AND KEEP THE PROMISE TO CITIZENS AND VISITORS. WEST AND EAST CAN AGREE, THIS LAKEWALK MUST BE FINISHED FOR ENJOYMENT BY RESIDENTS AND TOURISTS! (2)
- SO many off leash dogs in areas that are not designated for them and very aggressive, rude dog owners. Recently we have had issues with ebikes on multiuse trails going too fast (1)
- The amount of people complaining about off-leash dogs and the amount of people that have their dogs off-leash is astounding. There needs to be middle ground with designated off-leash trails to avoid controversy (1)
- The city continues to push the bow hunters into smaller areas. They do not recognize the efforts we put in to enjoy these parks with virtually no visibility. Please cut back on the trail systems. They asks seem to ignore the sense of community that the local outdoor hockey rinks brings to our city. We are unique for continuing to have outdoor hockey. You need to invest in this & recognize the financial impact it brings to our region. (1)
- The city has demonstrated a colossal inability to manage city leash laws.or just doesn't care about others safety. Use appropriate signage and enforce correctly. Stop pretending there is not a problem and hoping this major issue will go away without proper management! Clean up after your pet is a joke when the pet is off leash and so far away from owner that the owner never sees their dog make a mess. At least if dog was on leash there is a much higher likelihood of owner cleaning up (1)
- The City of Duluth has turned it's back on our community centers you have let them deteriorate and you have cut all the programming. Zero investment into safe playing areas . Portman for example dangerous playing area on the upper rink that rink surface should be completely redone. There should also be a turf field at Portman. This is the center of our community yet you have let it go! You have spent millions on spirit mountain, mountain bike trails, aquarium, etc. Selling off Lester Park GC is also a major disappointment. Selling the green space that should be dedicated to parkland! That is a decision that forever generations will feel. Terrible decisions. (1)
- the poop (1)
- The questions seem somewhat skewed to support of more structured/formal rec programs so don't adequately give space for needs of the silent sport communities. (1)
- The support for youth sports is not positive at all and needs to be seriously reconciled. (1)
- The tennis courts in west Duluth are unavailable to the public at after work hours for adults the people who want to utilize it. Closed at 4? How does that make sense?? Kids are in school and adults have to work, should be open till 7/8 in the summer. Very frustrating and disappointing, especially since the courts on east side are open, not great message for the community (1)
- There is no park in our area of the city. Children in this area do not have any area to play in. (2)
- To much garbage along hiking and water ways trails (1)
- Too many Off Leash Dogs is MAJOR safety issue (1)
- Too many people, too many mountain bikes (1)
- Want to emphasize that dogs off-leash is the worst problem and needs to be addressed. (3)

- We need places to skijour in town, Piedmont?? (1)
- We really need fenced in sensory friendly parks (indoor and outdoor) for all of the people here with different abilities. Nothing here is all inclusive, please do better. (2)
- What happened to flower gardens? (1)
- Would be nice if there were more biking trails that are kid-friendly. The cost of parking during the summer. (1)
- Would love to see bigger playgrounds (1)
- You stole the beach at Twin Ponds from the people. It's spring fed and clean swimming. You did habitat for fishing and made foliage that's encroaching over the 1/4 piece of beach left. Even took the benches. And now you put another bike raceway through there! At least put a caution sign for bikers that tear across the little bridge. Myself with a toddler were almost hit by silent speeding entitled rich ********. (1)

Question 13: What do you think is most important for the City's 10-year plan for parks, recreation, open space and trails to address?

- Make available for all people to use (2)
- (1) Environmental stewardship and adaptation to climate change. (2) Tax businesses with a presence damaging to parks. (3) Keep dog waste off trails by fining irresponsible dog owners. (1)
- * more operational support for youth team sports* the abysmal condition of our golf course(s) (2)
- 1. Please keep in mind good ecosystem practices and accessibility for all people, regarding of age or ability. 2. Every person in the city should be invited to visit the parks in all seasons. The parks provide the most services to bicyclists and skiers, but the city should focus on a more broad group that includes elders and people with disabilities. This means that trails should be groomed for walkers. The care and maintenance of trails for skiers and bikers requires much cutting of trees and widening of trails and this results in lots of erosion. The ski people and the park managers have polarized the community. Too many people are excluded from using the park in winter because casual use by the neighborhood is banned and this is just wrong. (1)
- 1.) Leash law.2.) No more trails. Maintain the exorbitant trail systems we already have (1)
- A clean and safe environment for all activities and people (1)
- A comprehensive plan for disc golf in the park system. (3)
- A lack of super easy mountain bike trails for young kids to learn on and more difficult trails to challenge dedicated riders. Improve the Hartley trails for mountain biking. Add berms and more B lines. (1)
- A mix of sustainable funding through corporate donations, foundations, volunteerism, and membership fees for programs. It doesn't make much sense to tax the population across the board when a lot of people don't use these amenities. I LOVE Duluth parks, but the people that use them should be the ones sustaining their upkeep. (1)
- A quality skateboard park. Youth activities! (1)
- A variety of options (3)
- A way to peacefully and humanely address the use of parks by people experiencing homelessness for their sake and for the safety and comfort of other users. (1)
- Access for all (1)
- Access for underserved (3)
- Access to all (1)

- Access to wider population (1)
- accessability for all. (2)
- Accessibility & improvement of less used parks (1)
- Accessibility & programs in areas most in need (in my opinion related to students in our free and low cost lunch program areas (1)
- accessibility (1)
- Accessibility (6)
- accessibility and walk-ability are keys to a strong community. Open street concepts like Enger Loop and Buchanan were successes and even before this, the GDC hosts the sidewalk sales where they shut down streets and have high pedestrian trafficso much that it's an annual event. Imagine our City's economic success if we did this regularly for tourists to shop and explore downtown city parks. (1)
- Accessibility for all. Our minority population, children and low income families should be priorities. (1)
- Accessibility for disadvantaged groups and more funding for activities that will attract younger people to the parks (4)
- Accessibility for everyone, especially historically underserved groups (1)
- Accessibility for locations where parks and recreation are more difficult to access (addition of linked trails, more smaller parks), maintenance, restroom availability. (1)
- Accessibility for the underprivileged (1)
- Accessibility to new space for changing recreation activities. Ongoing Maintenance of highly used spaces. (4)
- Accessibility to quality recreation areas in ALL neighborhoods. I love the Parks and Rec model in the cities with rec centers with programing for people across ages and demographics. (1)
- accessibility to underserved communities (3)
- Accessibility, signage, and maintenance (1)
- Accessibility/inclusionpeople with disabilities, special needs and diverse backgrounds including family structure, income level, culture, etc. for all parks and activities not just typically low income areas (1)
- Accessible playgrounds and natural areas for people wkth disabilities (1)
- Acquire, expand and maintain parks and park land so that ALL people across the city can enjoy the great out of doors. (1)
- Acquiring current tax forfeited lands as permanent park lands. (Cf. The large part of Upper Lester Park, etc.) (1)
- Actually LISTEN to the most frequent trail users, signage continues to be in appropriate, trail maintenance is done by volunteers, have the city do more.
 GROOM the ski trails based on recommendations from those who are using it daily and have the groomers put the reports directly on skinnyski not someone who sits behind a desk and gets it later. (1)
- Actually use research and data to determine what needs are vs. defaulting to what a small number of people are advocating for. For example, Lester Park Golf Course vs Enger. The decisions and decision making process were pitiful. (1)
- Adapting the Traverse Trail System to increased user base. (I.e One way adaptations to increase user flow) (1)
- Add additional facilities . (1)
- Add high quality disc golf courses (1)
- Adding high quality parks throughout the system that will attract young urban professionals to Duluth. (1)

- Adding in Disc Golf courses and keeping Spirit Mountain open. (2)
- Additional large unleashed dog park. (1)
- Address deferred maintenance; fix what is broke (1)
- Address non-sponsored changing of parks. Educate the community on the issues with cutting new trails. (1)
- Address parks/trails that have the greatest need so that individuals and families can utilize them and remain spread out rather than everyone always using the same park/trail (1)
- Address the off leash dog situation in town. It is unsafe for both people and dogs. It is also out of control. It seems many people feel that all parks are "dog parks". The situation is even worse in winter. (1)
- Address vandalism is parking lots. (2)
- Addressing additional use (population growth, tourism, increased local traffic) through maintenance then amenities (4)
- Addressing nature and keeping our parks open enough, to draw nature to them. (5)
- Again, we truly need all inclusive places for people with all abilities to be able to enjoy along with those who don't have to worry about that kind of stuff.
 (2)
- Alleviate programming, simplify infrastructure and focus on improving its quality and longevity. Set maintenance, safety, and cleanliness expectations and standards for user-groups utilizing parks (i.e. hockey clubs, etc.) (1)
- Amenities, maintenance and events that support and promote Duluth as a Winter (Outdoor) City (1)
- An off leash, fenced in large dog area. Like the Minnehaha dog park in the twin cities. (2)
- Anything surrounded the lalewalk and in neighborhoods for kids everywhere (1)
- Areas for toddler aged kids, splash pads (1)
- As a 20 year skateboarder and a (former) 15 year duluth resident I think skateboarding could bring in big tourism dollars from traveling individuals/families all the way to hosting contests and traveling teams. Superior has one large skateboard facility while Duluth has several smaller onesmixed use spaces could be beneficial. It limited to classic style skateboard parks, but a place where skateboarding is allowed/encouraged in addition to other activities. I would encourage you to follow Minneapolis' lead with this i.e. Elliot park in Minneapolis. (1)
- As housing stock deteriorates, parks are a huge asset to neighborhoods. I'd like to sell my house (which is a total money pit), but love being near Chester Bowl. It's the only thing keeping me in the Hillside. Small neighborhood parks are a huge draw to families as well. Looking at how parks improve quality of life for residents is really important, and looking at how parks retain residents to specific neighborhoods or Duluth in general should be addressed. (1)
- As I mentioned above, city parks (other than designated dog parks) should be free of dogs. We have bad owners in Duluth who allow far too much off lease in Hartley, on Park Point and Lester Park. We shouldn't even need a Poop Fairy campaign. Just outlaw the dogs from the parks. (1)
- As someone that grew up in a place that is one of the fastest growing cities in the nation, preserving green space is the most important. Duluth can only continue to be the great city it is if there is enough green space and single track for all to use. (2)
- Attract tourists year round. (4)
- balance across the city---acknowledging that the western portion has often been less supported in the past. (1)
- Balance between maintenance of current facilities and developing new facilities. (2)
- Balance the open space use for locals vs open space use as a destination for visitors. (1)

- Be aware of the city deer herd management hunt (1)
- Being good stewards of the environment. (1)
- Being involved with sports and nature is important for people to do (2)
- Being visionary, thinking long term based on the impact that climate change will have (1)
- Better access for families/kids/teens to Parks' activities, classes, and equipment by removing the newer barrier of asking them to pay more for these services. (1)
- Better and more tennis courts (1)
- Better bicycle infrastructure and access across the city for commuting. (2)
- Better information about trailheads and parking (1)
- Better maintained parks especially the one across from old central downtown. More long trails built!! (4)
- Better maintenance of what we have, while increasing when able. (1)
- Better quality play structures at parks, larger play structures with new and innovative attractions (such as a splash pad) and structures that serve multiple age levels. (1)
- Better signage on the multi-use trails. Education about trail etiquette, especially on trails shared with horse riders. (1)
- Bigger and better playgrounds! Play front is the only real destination park' but so crowded all the time. It would be nice to have a large destination park like what three rivers park district has done or what the Shoreview community center is currently building. Also more paved walking paths outside of the lake walk which for locals is cumbersome to get to and walk during high tourist times. (1)
- Bringing back community centers and ice rinks at the parks on the western half of the city. Places like Merrit, Memorial and Irving no longer have warming houses or ice rinks that used to be a staple of each neighborhood when I was a kid. I can believe they got rid of them. (1)
- Broad public support (2)
- Build a community center at the old Memorial site for organized sports, ice skating, clothing closet, food shelf. West Duluth needs this hub back for our kids!!! (1)
- Build advanced bike trails to meet demand from growing bike community. Build skills parks and pumptrack in Lester, woodland, Piedmont, keen (1)
- Build facilities and improve parks in a way that creates tourism and curb appeal for Duluth. The population of Duluth is growing at a rate slower than similar sized cities. (1)
- BUILD MULTI SPORTS COMPLEXES AND HOCKEY RINKS THAT BRING IN A LARGE AMOUNT OF TEAMS TO AREA. (1)
- Buy more land and build more trails. People should be using park trails and transportation to everyday destinations. (4)
- Buying land that will otherwise be developed. Maintaining public access to the lake. (1)
- Can (1)
- Capitalizing on tourist useage (1)
- Care of what we have and expand to preserve nature. (1)
- Chester Bowl, maintaining the ski/snowboard hill and lift. Maintaining biking/hiking trails that exist already. (1)
- Clean and maintain existing parks (1)

- Clean and safe (1)
- Clean bathroom facilities at Lester, Hawks Ridge, Chester, Peidmont, Magney, etc. Just like Chambers Grove. (1)
- Clean up downtown parks frequented to alcoholics and drug users. Support police. (1)
- Clean up parks and make safe day and night. (1)
- Clean up what we gave in place and keep neighborhood community clubs and areas useable (1)
- Clean up, make safe, and attractive for every age group and disability (1)
- climate change resilience, ecosystem health (1)
- Commitment to the long term vision of parks as an integral, unique part of the character of Duluth, as demonstrated by long-term projects like the St. Louis River Corridor Project and XC Ski Master Plan. Staying true to the long term belief in parks as essential to our character as a town that require dedicated funds like the Tourism Tax to support. (1)
- Community Centers are vital all over the city. A couple need attention (1)
- Community based and directed use rather than special interest groups pushing a minority's views and desires over the majority's desires (1)
- Community input, like this survey. I think maintenance should go towards parks frequently used. More dog parks would be good too! (1)
- Community pool option (1)
- Community space (1)
- complete cross town paved trail system (2)
- Connect the lake walk to the Munger trailhead so western Duluthians can bike across town safely (1)
- Consider how residents get to parks WITHOUT cars and then coordinate with the City's Planning and Engineering Departments to prioritize traffic calming and improvements to the walking and biking routes to park entry points. (1)
- Continual upkeep/maintenance of our parks and trails, playgrounds and community centers. Even if the City has to hire more staff to achieve this, and would be worth it for the City. Acquire more open space for future outdoor recreation. (1)
- Continuation of education and opportunities for outdoor activities. I do think it would be great to have an off-leash fenced off dog run area (like Elm Creek Park reserve has). (1)
- Continue citywide large and small park & Rev access and maintain broad opportunities for all to enjoy this beautiful community. Work for equity & inclusion. (1)
- Continue expanding and/or supporting the expansion of mountain biking trails and bike skills park facilities in Duluth. (1)
- Continue programs that bring community together to learn and play. (1)
- Continue to build and enhance existing destination worthy parks, recreation, open space and trails. (1)
- Continue to build more beginner friendly mountain biking trails throughout the city. Improvements at Spirit Mountain, specifically updating lodge and more high-speed lifts. (4)
- Continue to develop maintain trails that have strong volunteer groups backing them. Its pretty sad that Duluth does not have at least 2-3 quality skateboard parks located throughout the city. (1)
- continue to expand Duluth's trail systems as they have become one of the greatest assets of the city. (2)
- Continue to expand multi-use trails. Get organizations involved in trail maintenance. (1)

- continue to have safe, maintained trails (2)
- Continue to identify and cultivate activities/sports to flourish it's incredibly impressive the robust Cog system and the XC ski trails (tho would love a couple more lit trails for evening use!) I also think the SHT would greatly benefit from better signage through downtown and one or two campsites in the sht in Duluth. (1)
- Continue to improve accessibility and a wide range of trails. Avoid charging residents to use ALL public facilities, that can be made up through hospitality taxes due to tourism (ex: mountain biking trails). Could use more high quality ski trails as well. (1)
- Continue to maintain the beautiful outdoor spaces the city already has (i.e. better signage, path maintenance, parking lot maintenance, etc.) (2)
- Continue to maintain trails of all kinds. Would like to see a return to neighborhood parks to allow children a safe place to go close to their home. It's important to focus on tourists but please dont forget us locals! (1)
- Continue to work with outside organizations like COGGS to develop parks that both locals and tourists will use. (1)
- Continue your great programming that shows the wide range of geography of Duluth Parks & Rec; increased naturalist walks and hikes with local experts; bird hikes, geology hikes, tree identification hikes; increase day-long or 2-3 hour hiking groups; partner with the local healthcare community to promote wellness with activities in the parks yoga at different parks; increase marketing & promotional dollars by partnering with city businesses and non-profits; arts in the parks urban sketching in Duluth parks & recs locations; love the apple orchards! Brilliant! (1)
- Continued maintenance on mtn bike trails and XC ski trails (1)
- Continued parks programming that highlights the breadth of parks & trails, introducing people to new locations in their city or encourages trying the facilities/amenities available at their local park. If I hadn't sought out the Parks & Rec website and program guide I wouldn't have known about the hiking programming this fall or the unique events like Apple orchards and pumpkin palooza. Hopefully broadcast the offerings more widely or place the brochures in more areas. (1)
- Continuing high level maintenance (2)
- Continuing maintenance (1)
- Continuing to build on the success that mountain biking has brought to the City of Duluth. (3)
- Continuing to develop comprehensive, high quality recreational trail system that is free to all (1)
- Continuing to maintain and create more amazing places to enjoy nature in a variety of ways for all members of our community. Every neighborhood needs outdoor space that is easy to access and safe. Also please please create one or two places where there are no leash requirements for dogs. (1)
- Controlling off-leash dogs (5)
- Convert tax-forfeit land that we already think of as parks into formally being part of park system. (1)
- Cooperation and keeping the users in mind (1)
- Corporate investment with naming rights (1)
- Cost management and taxes (1)
- Counting to expand and maintain mountain bike trails! (1)
- Create a City or regional Parks and Recreation Authority with bonding authority to set financial structure in order to avoid totally relying on property or sales tax. This avoids the peaks and valleys of property tax and provides a regional governance and funding. (2)
- Create a space everyone can enjoy regardless of where they live. (2)

- Create accessible spaces, especially for historically underserved communities. (2)
- create additional dog parks (1)
- Create and improve neighborhood parks and trails. Everyone in the city should be in walking distance to parks and/or trails. Preserve natural spaces in the city. (1)
- Create and maintain beautiful spaces across the city (including some paved paths) with fun community programs/opportunities (1)
- Create and maintain green space to enjoy the surrounding in which we live (1)
- Create and maintain nature areas in every part of the city. (1)
- Create and maintain trail systems that connect all areas of the city. Cross city routes for hiking, paved biking, mountain biking and skiing. With improved parking and possibly better loops to prevent out and backs. (1)
- Create more dog parks. Make more trails and areas for dogs to be off leash. (1)
- Create the recreational space needed for activities that are growing in popularity like disc golf. (2)
- Creating a community facility at Lester River Golf Course! Develop a dining facility and winter skating facility and other public usage for the public. (3)
- Creating dedicated spaces for off-leash pets and enforcing leash laws on current trails where user-off leash dog interactions are becoming a safety concern for trail users. (1)
- Creating more accessible playgrounds for all ages and updating the current equipment I'm the older parks. (1)
- Creating more diverse spaces where communities can come together. (1)
- Creating more opportunities for all (1)
- Creating more pickleball courts (1)
- Creating programming that enhances traditional knowledge of the land the parks occupy. Cultivating a respect for nature. (1)
- Creating resilient and inclusive spaces that are accessible to all. (2)
- Creating spaces for the locals, not just tourism (1)
- Creation & maintenance of a park system that provides multiple uses for a broad diversity of interests and population. (1)
- cross city equity of amenities & programs. I recognize the difficulty in doing a comprehensive survey but this has been one of the worst. It felt like the questions & answers were written so as to give you the answerw you want not necessarily what I want. (1)
- Cultural inclusivity. (1)
- Current Biking Facilities are awesome in Duluth, thank you. You should consider some areas for potentially dispersed camping or hike in camping opportunities. I think the City is missing an opportunity to capitalize on some beautiful remote tent camping (park point, spirit mountain, along the St. Louis River, hawks ridge). Make a tent pad, picnic table, fire ring, onsite biffy then create an online reservation system. I think it would get utilized a lot, recent summers have proved there is not enough camping anywhere. (1)
- Designated off-leash trails (1)
- Deteriorating infrastructure and park patrols. (1)
- Develop a long-term plan that clearly identifies the priorities for City parks based on user input and then work aggressively to secure funding to facilitate the plans objectives. The plan should identify the needs of the current and future users. Adequate maintenance of existing trails and facilities should be a priority. However, there should be attention paid to emerging and other important recreational opportunities. (2)

- Developing activities that attract tourists from the Cities, like mountain biking, skiing, hiking, picnic areas. I love the public orchards but wish there were apple pickers for use. I also think birding should be publicized in Duluth, we have so many great locations. (1)
- Developing programs, facilities and resources that welcome and enable low-income families and people of color into the parks and into the programs. (2)
- Development of large, quality, destination multi-use park space near residential zones (i.e. potential combination of off-leash dog park, disc golf, green space, walking trails, playground, etc. in one location), separate from major category athletic fields/complexes (soccer, baseball, softball, hockey, football) which already seem well-established and widespread. More conveniently located and larger off-leash dog park on the Eastern half of town would be a plus. (1)
- Disc Golf (1)
- Disc golf courses very fast growing sport for the whole family (1)
- Disc golf is booming across the nation exponentially!!! More courses please! We have the beggining of a mecca here and people are already talking all over the country about duluth/superior being a destination must! (1)
- disc golf. (1)
- Disruption to neighborhoods, maintenance. (1)
- distribution area (1)
- Distribution problems (3)
- Diverse activities like disc golf (1)
- Diversity and equity related actions that get kids outdoors (2)
- Do a much better job supporting local youth sports organizations. (1)
- Do away with the facility lease agreements in place with the local hockey associations. In the big picture it does very little for the P&R budget. The lease agreements will only increase player fees and scare away families looking for a winter activity to enroll their children in. (1)
- Do not add facilities/parks Do maintain and enhance "Formalized" facilities. Balance this with another naturalized outdoor experiences like I unpaved trails. (2)
- Do not be trying to sell park land, including Lester golf course or Enger driving range! Just stop!!Focus maintenance on restoration and preservation of historic park elements, such as historic stonework and structures, trails and amenities. Hire people to run the Parks and Library division at city hall who have a parks background and understands and values parks in Duluth as something other than what can be sold to the highest bidder. Hire someone with a vision. Repair/reconstruct the bike trails (sorry, the "bike-optimized multi-purpose" trails) to be compliant with the standards for construction of such trails so that they can be used comfortably by various user groups (walkers, runners) (i.e. without the severe cross slopes throughout the trail system (15% or more is not unusual) or replace all the great pedestrian trails that were removed when the bike trails were constructed! Stop the homeless camping in all the parks and public spaces. ENFORCE the off-leash dog ordinance How about some park improvements for the east end of Duluth? Disc golf course on Lester golf course (properly, creatively, professionally designed, not like the one at Enger G.C.) (2)
- Do not expand. Scale back with the funding you have, increase the funding to increase the ability to maintain current parks and trails, get rid of the useless patches and pocket of park land that can't even be maintained and can be put to better uses for the community, and focus on maintenance of what already benefits the city. (1)
- Do NOT sell off more publically owned property. Maintain properties and improve signage. (1)
- Do not sell public parkland ever. (1)

- Dog friendly areas for all dogs temperaments (2)
- Dog park in eastern duluth (1)
- Dog parks (1)
- Dogs: enforce leash laws on park trails, provide trails for off leash dogs, enforce cleaning up dog poop. (1)
- Doing an excellent job with natural surface trails (the reason we moved from Minneapolis to Duluth in 2016). Continue this work. Separately, I'm surprised there is no publicly owned outdoor pool for summer and no splash pads I am aware of. No one has private pools, for good reason, but a large outdoor public pool with simple slides would see widespread use for community members. (1)
- Don't spend time paving over everything. Keep as much green as possible. Better yet, focus on native plants instead of invasive ones. (1)
- don't change lester or hartley or hawk ridge (1)
- Don't cut out the smaller user groups like horses (1)
- Don't expand bike or ski trails any more. People still need places to walk with their pets and small children (1)
- Don't expand when current parks and facilities need so much needed attention. Anything done should be for the local communities before considering tourists. (1)
- Don't just focus on downtown/canal park. Put tax payer monies back into tax payer communities. Also, build parks in all communities/neighborhoods not just low income areas. (1)
- Don't know (1)
- Don't know. (2)
- Don't over develop trails, leave substantial natural space between them (1)
- Don't turn current green space including golf courses into houses in developments or apartments (1)
- Duluth has a variable and imbalanced volunteer force for different activities. I think promoting a balance among the communities would be healthy. (1)
- Duluth has many great parks and amenities but is seriously lacking quality skateparks. Skatepark activities are very accessible and inclusive, and would help in building a really strong and supportive community. (1)
- Duluth has so much green space in and around it that it's a shame that not everyone can take advantage of it. I think if there were bussing/other forms of public transit that went to various parks all over then more people would have the means of going. So I guess the accessibility portion. (4)
- Duluth should never have a decrease of parks/green space. (1)
- Duluthhas so many parks..keep the ones we have maintained. We don't need anymore. (1)
- Educate Duluth citizens more on existing facilities and types of usage including occasional special educational programs. (1)
- Educating and enforcing dogs-on-leash ordinances (1)
- Elevate the needs of those that travel by foot hikers, runners and horseback to the same level of attention as the bikers. (2)
- Elevating Indigenous history and stories creating an actual sense of place and community. (1)
- Enable more multi-use, unstructured areas/trails. (1)
- Enabling access to broader user groups than it currently serves. (1)

- Encourage people to enjoy nature while preserving greenspace and recognition of the inherent damage to the environment all trails have* Promote responsible usage to "leave no trace"*Increased efforts to control invasive species, AND planting of native plants/trees*Evaluate impact (done by qualified individuals) of creating new trails related to environmental damage; erosion, impact on native plants etc. (1)
- Enforce current rules on the trails ie. leash laws. Also parking lot security. (2)
- Enforce rules in place, parking spaces where needed, maintenance (1)
- Enforce the leash law (1)
- Enforce the leash law in all public parks and trails. (unless specified as dog park) (1)
- Enforcement of off leash dog laws, and sustainable trails (1)
- Enhance and expand parks (2)
- Enhance the current trail/parks, keep them safe, and protect the nature. (2)
- Enhance the natural environment (1)
- Enhance the quality and quantity of green space, parks, trails, and facilities in historically under-served areas; maintain and add neighborhood connections to the Duluth Traverse, Munger Trail, and other long trails (paved and unpaved) (2)
- Enhanced and additional sport courts, minimal opportunities for basketball. Address lack of field availability for traditional sports. (1)
- Enhancing inner city green space alternatives to cars and parking lots. Removal of I-35 east of Hwy 53. Indoor play areas for small kids during winter months. https://www.edinamn.gov/1820/Edinborough-Park (1)
- Enhancing the quality and inclusiveness of parks, trails, and open spaces. (2)
- Ensure the cross city trail is in good shape through ALL of Duluth, this is including the Munger portion. It serves as an access to many other trails and is used a lot but repairs are patchy. Trailheads lack restrooms and trashcans, this is especially true in spring. Not every trail needs this but sampling usage over the seasons would help. Provide signage for contacts so people can report repairs, or misuses without having to go online as most people would like these environments to stay nice. It would be nice if there was a model that allowed the parks to support themselves to a greater extent, as we can't exactly tax on hunting and fishing as done federally. Parking passes, donation links for online donations, a optional parks membership, charge appropriately for recreation that requires large infrastructure. Taxing the masses doesn't seem to be the right approach since a lot of people come from outside the city boundaries and many in the city do not use the parks. If having the opportunity to support the parks easier, I would. (1)
- Ensure the preservation of our green spaces. (1)
- Ensuring our footprint on nature is small and developing stewardship for nature. And my god please eliminate fragrances in public facilities. NOAA just released a study that fragrances RIVAL vehicle emissions for air pollution. And didn't we all see the Wildwoods post about the poor turtle someone threw in the Porto potty (1)
- Ensuring parks and open spaces remain a priority across the city and are not considered for development. (1)
- Ensuring there is enough resources and staff to regularly maintain existing parks. Overgrown grass, overflowing garbage cans, and piles of garbage in parks where cans have been removed has been the norm at Grant Rec, Portland Square, and Hillside Sport Court Park. (1)
- equality and diversity of park users (2)
- Equality between the parks on the west side of town (Lincoln Park historic buildings) VS Leif, or Lester or Congdon or Chester parks buildings (1)
- Equality. Chester park is great! Except that there is no safe way to get there from the poor side. Have you walked on the west side of the park on Skyline? It is not safe. How can a kid bike to camp(there are scholarships provided by the community)? Or walk to the ski hill(again, scholarships and free lessons are

there, but no accessible to all). How can kids get there? Oh yeah, have affluent parents that live on the East side, with the gorgeous and plowed sidewalk. (1)

- Equally serving all regions of the city (2)
- Equitable access for all citizens (1)
- Equity giving time, effort, and funding to neighborhoods that have been historically excluded from access to high quality parks, as well as attention given to communities with health disparities. (4)
- equity and access for low income community members (2)
- equity and access for lower income families (1)
- Equity and accessibility. (1)
- Equity and safe access for all and climate change mitigation (1)
- Equity--providing more programs and maintain more spaces for use by marginalized populations and places where there are fewer resources (1)
- Establish a maintenance schedule and funding source that is maintainable so that the work to maintain our recreation facilities is predictable. (1)
- Everyone in the city's needs should be included. This is for our health! (1)
- Everything is catering tourists. We need to update the neighborhood parks to support the local community as well. That is the backbone of our economy. My local neighborhood, Norton park's "park/community center" is severely undermaintained and in need of updating as well as many other parks and amenities for youth and locals. (1)
- excellent maintenance of existing parks, trails, open space. (1)
- Expand on some of the all ages type things such as trails and disc golf courses. (2)
- Expand the systems to account for the increased use and demand by the public, tourists, etc. This has been happening over the past few years, and will likely continue to happen outsiders move to the area, many of them specifically for the fantastic outdoor spaces and park system. (1)
- Expand trail system to provide greater access to underserved areas (1)
- Expand/ maintain the mountain bike trails. Multi billion dollar industry and duluth has the groundwork to be a world class destination. (1)
- Expanding access and amenities to greater Duluth to ensure park quality is not dictated by the earnings of the neighbors immediately residing near the park. (1)
- expanding and preserving green space (1)
- Expansion of multi-use bike trails, and maintenance and upkeep of current trail system. (1)
- Expansion upon facilities that see the most use, so as to serve the largest number of community members (1)
- facilities maintenance and upgrades where needed (1)
- Facilities that have become unmanageable or unfunded should be closed or focused on. One example is the disc golf course at LSC. The design of the course has safety issues that range from throwing blind toward oncoming walkers, a lack of signage to guide mixed-use (dog walkers etc.) parties safely through the a disc course, and a construction landfill that creates opportunities for broken ankles and legs. It's unacceptable, and Duluth can make far better use of those baskets elsewhere and also do a better job of maintaining that area as perhaps an off-leash park or something. If it could be updated, redesigned and maintained, then I have not problem with it, but such is not the case. I feel like many of Duluth's parks follow this case example and it would just be nice to have less parks of higher quality than more parks that seem to be lacking. (3)

- Facility and trail maintenance with a focus in those areas of town with high populations of low-moderate incomes (1)
- Fair attention to parks across the city (1)
- Family usage, including those that are typically underserved or demographically and/or financially challenged. (1)
- Find a way to fund on going maintenance to keep at least what is currently being used first before any new additions, etc. (2)
- Finish trails/parks in Western Duluth. Trail completed to Brighton Beach which was very expensive but found the \$\$\$ (2)
- Fix the Duluth Heights community building. This area is being neglected by you!! (1)
- Fix what we have. (3)
- Fixing and maintaining current spaces, especially neighborhood parks and community center spaces that citizens and the City are proud of (1)
- Focus on helping the environment, not expanding and killing more. Create ways to have more sustainable parks. (1)
- Focus on items, spaces, parks, etc. that define Duluth's parks and recreation above the rest of MN. The lake and urban wilderness is super unique and should be the focus to benefit both local and tourist recreation. (1)
- Focus on Lake Superior it's what makes Duluth unique. (1)
- Focus on preserving natural, native ecosystems, drawing attention to indigenous history and cultural practices, and providing a space for sports & recreational activities. (2)
- Focus on residents and neighborhoods, not tourism. (1)
- Focus on restoring native trees and plants, eliminating invasive trees and plants. Expanding/maintainingi and enforcing walking-only trails. Enforce leash laws in all parks and on trails! (1)
- Focus on ubiquitous access. Duluth seems to have that in spades, my whole 44 yr life I've been walking distance from the woods. That's a crazy quality of life indicator IMO and it should be zealously nurtured. (1)
- Focus strongly on maintaining and protecting the parks. Without nature, we all suffer. (1)
- Focusing on diversity, equity and inclusion for all the parks throughout the entire city of Duluth. Making programming more accessible and known about for underserved populations. Particularly youth activities for children who likely have interest in participating in sports, recreation and environmental programs however may not have the financial or household support or knowledge to do so. (1)
- Focusing on maintaining and upkeeing the current spaces. Involving the community to take care of their park spaces. Advertising classes and events in the park and recreation spaces. (1)
- Follow through, learn from Superior parks dept. (3)
- Food security and climate resilience through edible landscaping and native plant restoration, such as a community food forest. (1)
- Free needles for homeless populations so they can self medicate. (1)
- Frisbee golf (Disc Golf) is one of the best sports for those of us that do not make enough money to afford normal sports. It gives family's the ability to play an engaging game that the whole family can play together and can be a great way to get excersise. When coupled with the ability to bring your dog to a course it gives people an excellent way to have fun for hours without breaking the bank. (1)
- Fully complete projects such as gaps in existing trail systems and complete recommendations in park masterplans that are currently passed by council. (1)
- Funding (2)

- Funding for maintenance of the Parks and Trails. Consider making the Parks fund a percentage of property tax and not a fixed rate so that the funding increases with property tax revenue to help offset inflation. This increased funding will also help to complete the Cross City Trail which will be used for not only recreation, but transportation and finally connect the western side of Duluth to downtown. (2)
- Funding for maintenance, especially natural resources (2)
- Funding mountain bike skills parks (look at Bentonville) (1)
- Funding. Leverage city funding through grants. Create an annual city park pass. The pass could be a vehicle sticker like the State Parks sticker. Promote as a voluntary program with fees going towards improving access. The city should explore changing the funding source to include a portion of the existing tourist taxes. :) (1)
- Fundraising via donations to a Parks Foundation allowing those with means to contribute and those without to avoid the burden. (1)
- Gain control of the parks that you already have. -There are way too many non-official trails that already exist and are continuing to be built in locations that are having negative environmental impacts such as damaging wetlands, and riparian areas. In 30+ years of using the parks, I have yet to see any enforcement action on unleashed dogs, or not picking up after them when they defecate on the trail. -There is more and more garbage and specifically drug needles at parking lots, lets have a little staff presence to help keep these places cleaner and safer.-Invasive plants are EVERYWHERE. Between buckthorn and common tansy the parks are a native vegetation nightmare. Invasives are only going to continue to spread if they are not addressed. (1)
- Get away from the "we'll provide the space, you do everything else" approach for special interest uses of park spaces and city-owned land. The city hasn't taken enough agency in the park offerings it boasts about having, when most of these wonderful features have been constructed and maintained by volunteer interest groups (disc golf, bike trails, etc.). For example, what the City of Superior has offered up for the development of their Municipal Forest park (trail construction, mowing maintenance, traffic control features to minimize vandalism via off road vehicles, concrete teepads used by disc golfers, and so on) over the past three years puts to shame the "hands off approach" often used by City of Duluth for similar natural spaces. To close this thought, the City of Duluth needs to fill in gaps where volunteer groups are burnt out from constantly organizing routine maintenance days. (1)
- Get better signage for where dogs need to be leashed. I think more playgrounds is always good but they need to be monitored to be kept safe. Needles at playgrounds need to be avoided. Lastly, I think having parks and trails being set up as a way to increase bike commuting is very important. The streets in town are very dangerous to bike on but the trails don't always take the most direct path to minimize distance on streets. (1)
- Get homeless people out of our parks. They trash them (1)
- Get out and talk with people!! (5)
- Get public opinion (2)
- Get rid of underutilized City/park land. Take better care of less acres. (1)
- Getting kids out into the outdoors and getting them more active. (1)
- Getting the most people (1)
- Giving underprivileged neighborhoods a green space (1)
- Golf course and facilities improvement, that will be appreciated and enjoyed by Duluth residents and also appreciated and enjoyed by visitors to Duluth. Strong municipal golf courses can be one more reason to visit Duluth. Golf Duluth can be an unique experience for many visitors. (1)
- Good Maintenance (3)
- Hang on to the public land that it already owns. (1)
- Hang on to what we've got and accumulate more to ensure green space for our future (1)

- Having access to green space for all neighborhoods and people that LIVE IN DULUTH. Tourists don't maintain the green spaces that we have. Citizens do.
 Every year. Building and maintaining the trails. This trail system could not have been built without CITIZEN investment in the form of labor. The city should stop acting like they don't realize this. (1)
- having more bathroom and trash opportunities along park point. Would love an outdoor workout space on the beach or some equipment along trails for pull ups or an obstacle course. (1)
- Having unique and exciting things to do, especially with children. If families are considering moving here, especially with the hard winters, they will want to know that there are plenty of great opportunities to choose from. An INDOOR park seriously needs to be built as well, to get through winters. We are considering relocating because of how hard it is here in the winters with a 2 year old and 7 year old that we homeschool. We can take her to ice skating or swim class but then we have a feral two year old running around the building while we wait for her. More places to bring multiple kids of different ages, in the winter, would be great. (1)
- healthy, safe space for all to access and use. (1)
- Helping low income and new outdoorists have access and maintaining and supporting strong outdoor communities. (2)
- High quality off leash dog park. Real estate. Get clear legal relationship for that land that is being used for parks but maybe isn't City owned. This should include formal coordination with "good neighbor" private land owners, and credit to those private owners. (1)
- Hiking trail maintenance. More lighted cross country ski trails. More frequent cross country ski trail grooming. (1)
- Hire environmental education specialists to help interpret this place: do something with Irving Park for heavens sakes: work with the DNR to develop viable plans for the areas trout streams and provide fishing education to youth (these types of programs exist already, just no coordination): more emphasis on winter recreation. At one time, Irving hosted 14 hockey teams of all age groups with uniforms and equipment, Two hockey rinks, an Olympic size speed skating oval, a pleasure rink, Babe Ruth and American Legion hardball field, a softball field with leagues, football and soccer; all with minimal fees. What happened in the past, can work again! (2)
- Hire people to work in the parks not companies to overcharge for jobs in the parks. (1)
- How about you take the money from the failed Red Plan and actually use it to serve the community and not your shady financial interests/donors. Where'd that 80 million go? (1)
- Humans need more options for recreation. We don't currently place a high enough value on recreation and what it can do for our well being. (3)
- I believe natural spaces allow people to exist more happily. Expanding the trail system draws people into nature, and maintaining existing facilities can help people have creature comforts, even outside of the house, making a more pleasant experience overall. Designate more off-leash dog areas/trails and public garbage cans. Thank you! (1)
- I believe that Duluth is in a unique position to become a national destination for disc golf. The sport is blowing up due to covid, and Superior has put in a world class course. Duluth has 3 large colleges and all these kids playing the sport, but the only great courses in town are private. The public courses in town are short, nine holes, and not well maintained. If duluth were to dedicate an area to putting in a GREAT course, maybe two, it would bring a lot to the area. (1)
- I don't think the needs of the older generation are met. I may be unaware, But I don't understand why there aren't neighborhood senior centers in a city of this size. (1)
- I love the hiking and biking trails. I wish there were More basketball courts (1)

- I see parks as being the space where the community comes together to make connections with each other and the natural world. I also support NRPA's efforts around using parks as a place to model climate resilience. Parks and Rec should focus on engaging different community organizations around park improvement, use, and learning. (1)
- I think a stronger emphasis needs to be placed on open green spaces within the city and more discussion about ecological recovery/wildlife. Quality of life improves when our ability to interact with nature in a traditional way is preserved for the future. The founders of the Duluth park system understood this and created a system specifically based around that vision. I think it's time the parks return to that vision. Recreation is a good thing in a tourist town and helps the community engage with the people around them but without a strong emphasis on natural wonders, the system is not sustainable. It's time the city prioritizes nature first over the needs of people. Thus, people will ultimately benefit. We need to enhance and expand our access to green space, low impact trails, and places for nature itself to be restored. The city has two often been interested in handing away Park service land for private development. No more of that. (1)
- I think Duluth's parks are amazing but maybe try a wider variety. Let's get some larger playgrounds, splash pads, water parks etc. (1)
- I think it is important to keep the facilities usable to encourage as many users as possible. This has benefits for public health. (1)
- I think it is most important to improve accessibility for a diverse group of people including minorities and people with variable physical abilities. Providing infrastructure that supports inclusive use of parks and programming that invites community involvement by all area groups. (2)
- I think it should address making all of the parks/building uniform in signage or being able to recognize things (Morgan Park community center just recently got wifi, even though the parks and rec website has been saying that all buildings have wifi, things like that), but making sure any new parks/playgrounds made are much different than the ones offered around town. Some of the playgrounds feel like different versions of the same one, so it's nice when there is a playground that looks different and has different play equipment. (2)
- I think it's important to continue to embrace and showcase Duluth's natural beauty and environment providing/improving public spaces and activities for the community to enjoy our beautiful city and lifestyle, but also improving and beautifying all areas of the city. This is important not only for tourism, but to make Duluth an attractive and enjoyable place to live, work, and raise families. (1)
- I think that the City should consult with its own Indigenous Commission to discuss culturally significant spaces and how to preserve those areas specifically as well as input on the type of development the City plans to attempt. (1)
- I think the city should focus on keeping up and maintaining the parks and trails we currently have and try to get more local businesses involved for uses. (1)
- I think the most important thing is maintenance with expansion following closely behind. Thirdly, I think communication with the public about what facilities the Duluth Parks and Rec department has to offer is very important in the plan. (2)
- I wish there were more fitness grounds and equipment in the park (1)
- I would like to see an indoor playground. Maybe with small membership fees or day passes. Very large. Equivalent to the ones in Edina and Woodbury. (1)
- I would like to see existing parks be restored, as close as possible, to the glory and grandeur of when they were dedicated. Meaning improving facilities and property to bring back the space to a true community asset. (1)
- Ice rinks and hockey rink including warming house need updating. (1)
- I'd love to see outdoor adult exercise equipment that all could use. (1)
- Idk (1)
- ies for residents who pay taxes for handicapped accessible bathrooms & facilities for taxpayers, not tourism! (1)
- If people can get hurt (3)

- Im new to Duluth but I enjoy the parks that are available to me I'm a single father of four kids ages 1,3,7 and 10 and live at the Steve o'Neil apartments I been to several parks in walking distance and even a few trails they are great and all differ at times but enjoy everyone we just happen to come back from the one by the aquarium today my kids had a blast (1)
- I'm not sure (1)
- Imagination (1)
- Implementing infrastructure for increased use of parks/trails/facilities because even if the Duluth population stays the same, we are attracting visitors from around the state who put additional wear and tear on our parks. Determining where and how to build sustainable trails along with developing restrooms and water fill stations for an increased number of users now will be important in the coming years. (1)
- Important to prevent overuse, causing erosion issues, lack of parking, littering. It is also disheartening to see tents and debris from homeless encampments. (1)
- Improve and expand. More public water access. (1)
- Improve and maintain our natural spaces (1)
- Improve and revitalize existing parks in lower income areas and make those parks feel safer, more welcoming and accommodating. (2)
- Improve existing parks, add parks and trails, limit spending on organized sports (1)
- Improve facilities at existing parks a never trails. (1)
- Improve functionality of our parks and keep them well maintained. (1)
- Improve maintenance and upkeep of existing spaces (1)
- Improve the parks we have all across Duluth. Increase safety such as cameras and lights for both users and their vehicles to be more protected. (2)
- Improve the trailheads- we could benefit by having amenities like water, changing stations, and restrooms. People travel from all around for our hiking and biking, let's make it even more appealing! (1)
- Improved neighborhood access to trails; reducing barriers for those who have been traditionally underserved/underrepresented in outdoor activity whether that be due to race, socio-economic status of disability (3)
- Improved wayfinding at parks (1)
- Improvement and expansion of natural outdoor spaces for all (1)
- Improvements for accessibility of our current facilities (ADA requirements). (4)
- Improvements to neighborhood parks over tourism parks. (2)
- Improving dog park facilities and creating more dog friendly areas including off leash areas (2)
- Improving infrastructure to make biking a safer and more accessible mode of transportation in Duluth. Fostering unity and community across trail and park user groups instead of user conflict and tension. ie. dog walkers and skiers or mountain bikers and trail runners or skiers and fatbikers This looks like creating spaces for all these user groups to flourish and have their needs met. One huge example of this is the lack of adequate off leash dog trails and areas (like the Minnehaha Falls Dog Park in Minneapolis) this causes more people to have their dogs off leash in public parks and trails which can lead to increased user conflict. (4)
- Improving neighborhood parks. The closest park to me, Observation Park, is in shambles. The neighborhood is changing: more young families moving in, housing improvements and a higher level of safety. The park should be a welcome, beautiful and fun space and right now it is not. It's underutilized, and not because of a lack of interest. (1)

- Improving on what we already have in place: ie. signage, clearing debris, increasing access (1)
- Incent users to get outside, appreciate and understand nature -- especially as global warming will destroy much of what we're trying to protect. (1)
- Inclusion and accessibility (1)
- Inclusion of all income levels. Get the youth put and about to help pave the way for a positive path for their future. (1)
- Inclusion of as many citizens as possible (1)
- Increase access for all Duluthians. (1)
- Increase accessibility and attractiveness of parks in underserved neighborhoods (1)
- Increase capacity to avoid over use. Don't over-advertise to tourist populations and overrun a good thing. (1)
- Increase funding to maintain these facilities at a higher level than they are currently being maintained. (1)
- Increase in options for families addition of splash pads, pools, better playgrounds. Especially indoor play spaces for kids the winter is long and hard for the young ones. We love the trails and use them regularly, but I things seem to be catered to the biking and skiing population when there are lots of families that are looking for more options. (1)
- increase maintenance, reduce number of under used parks, create funding through sale of none essential public land, provide adequate parking (1)
- Increase public access to Lake Superior. Enhance Lakewalk experience East of 21st Ave East (1)
- increase safety at all locations (lighting/fencing/parking) increase the number of volunteer opportunities so folks can pitch in without it being a city liability. Create more dog parks/off leash trails systems that are LOW maintenance (1)
- Increase spending and maintenance on underserved parks and trails. (1)
- increasing accessibility for people of all walks of life (2)
- Increasing amount and access to natural areas (1)
- Increasing equitable access to Duluths outdoor opportunities. (1)
- Increasing green spaces in underserved and vulnerable neighborhoods. Ensuring that most (if not all) neighborhoods in Duluth have access to green space/public park/community garden/etc. (2)
- increasing safety, education and accessibility surrounding the resources are already available. (1)
- Increasing the number of neighborhood parks and providing at least benches and picnic tables so people can use them. (1)
- Indoor facilities that can be used all year! (Community centers) (1)
- Indoor facilities to go along with all the adjacent outdoor facilities for youth to access across the city. (1)
- Infrastructure at the Chester Bowl ski hill: lift and chalet. (1)
- Initiate events to create revenue that will help fund park maintenance for years to come. Also, revisiting city ordinances that hinder such events. (1)
- Installing a full 18 hole disc golf course for the community. We currently only have Lincoln park and quarry park disc golf courses on city park property. These courses are great but only 9 holes each. A lot of the disc golf community have been missing having a full 18 hole course for leagues/tournaments since the Miller creek course was reduced to a 9 hole. Superior has been doing a great job maintaining the municipal forest course that was recently installed. I'd like to see something like that happening in Duluth. (1)
- Instead of the worthless plastic equipment that relates to nobody put in some real slides monkey bars and swings all ages can use. Shame for taking out the merry go round at Chester bowl. (1)

- Institute youth programming at community centers. Prefer programming conducting on a regular, frequent basis by a private, organization such as the YMCA. (2)
- Invasive species management and utilization of native plants (1)
- Invest in the people that live here community centers, protect our wild areas do not sell Lester GC (1)
- Investing in community centers, parks, and green spaces in poorer areas of Duluth. I have seen too many community centers and parks areas neglected in the West end, verses the East Duluth: ((2)
- Investment in maintenance and expansion. Keeping fees free or limited to residents. (1)
- Involve neighborhoods to help decide what is best for their areas (1)
- It is a good start. Enough of the mountain biking trails; and have more pedestrian hiking trails to be enjoyed by all. (1)
- It is most important to me that we continue to expand our green spaces and places for outdoor recreation in our city. In a world that is threatened by climate change, preserving more green space and providing people ample ways to connect with nature is imperative. (1)
- It is most important to preserve the existing parks for the future. Don't sell our public park lands for housing development. (1)
- It is ridiculous that we have to make these choices. I constantly hear about the millions spent on tourist attractions here, and you are asking us to choose if we should barely maintain the parks we have for the people who live here. We have family all over the state and everywhere we go the parks are cleaner and have more basic features like TRASH cans and BATHROOMS, and have wonderful places for sports teams to play and practice. Stop thinking small. We are already taxed at a very high rate. Prioritize the kids who live here, not the kids who visit a couple weekends a year. (1)
- It's a great system already. Keep it up and keep it going (1)
- It's important to have well maintained parks and playgrounds in all city neighborhoods. (1)
- It's time to consider the people that live, work and pay taxes here. You need to focus on places outside of downtown. Spend less time and money on tourists and tourist destinations. (1)
- Keep all trails open. I hike Chester many times per month. I've noticed new signs, forbidding me to hike on trails during certain seasons. I've also lately noticed the closing of some of the smaller trails at Chester, trails that have been there during the entire time I've lived in Duluth, 1996 to the present. As a hiker, a neighbor, and a property tax payer, I feel very, very unwelcome now at Chester Park with all the signs glaring at me, forbidding me along with the closing other trails. Very unwelcome. NO TRAIL should be limited to a very small number of users such as are the ski trails in Chester. This is public property, not a private club. I am disgusted with how Chester is run these days. (1)
- Keep an eye on the trends in outdoor recreation and update spaces to meet the needs of new activities (4)
- keep and maintain existing park including 2 golf courses (2)
- Keep as much green space as possible. Do not sell any park land. (1)
- Keep city deer hunt to maintain herd at tolerable level. (2)
- Keep expanding and preserving land for all activities (1)
- Keep homeless population out of these areas and clean up their mess (1)
- Keep in mind the ABA and bow hunters rights/importance (1)
- Keep Lester Park Golf Course open by keeping the original 18 holes intact and making a campground on the Lake Nine. (1)

- Keep Lester Park Golf Course open. Several people have shared new ideas for how the course could be further developed for other recreational use along with golf. The city seems closed minded to those; why not pursue those ideas? (1)
- Keep parks how they are and improve them to a point where others somewhat notice, but not so much as to completely change it. Also the fact that some places are used more than others is a starting point to where the maintenance should be kept a priority so others want to go there. (1)
- Keep the momentum going (2)
- Keep the natural feel to existing parks, the trails close to me are treasures. Add more trash cans and possibly more bathrooms, so users are encouraged to keep the parks clean and help out. (1)
- Keep them clean and safe. (1)
- Keep up the phenomenal work! Providing access to green, wild spaces for all Duluthians is key! (1)
- Keep up what we have as well as we are able, including by involving the community in clean up and maintainance volunteering; obtain more space before it becomes developed. (1)
- Keeping and even expanding access to our location's very unique natural features available to the PUBLIC instead of just those who can afford land. This includes Lake Superior shoreline, St. Louis River shore, the vista along Skyline Drive, the amazing waterfalls (Lester, Amity, Tischer, etc.), large tracts like Hartley and Hawk Ridge. (1)
- Keeping hunting land open for the duluth city hunt. (1)
- Keeping open spaces- not fully developed parks. Access to wide range of people. Keep wilderness areas for Plants and animals. Continue to work on invasive species eradication. Appreciate access for Duluth City Bowhunt (1)
- Keeping outside duluth accessible to all. May be not every park, but accessibility somewhere in dukuth. Not too far away from home. (3)
- Keeping parks & facilities that exist now in good condition. (1)
- Keeping parks accessible for folks city wide in a variety of different income level. Sometimes the parks in wealthier areas get more attention and I appreciate it all being as even as possible. (1)
- keeping spaces clean and well maintained, buff Lester park (2)
- Keeping the areas clean, beautiful and safe is important. (1)
- Keeping them clean and safe while maintaining the history and evolving to meet the needs of the community. (1)
- Keeping them natural. Quit making everything about tourist (1)
- Keeping them open, usable and available to the public (1)
- Keeping things natural by not introducing new paved trails or cutting into the forests and woods. (3)
- Keeping up with maintenance issues, garbage and security. (1)
- land preservation (1)
- Larger parking areas at trailheads so users don't have to park on busy roads like the Haines Road (2)
- Leash law enforcement (1)
- Leash laws. You can make SO much money fining people for violating leash laws. DOGS ARE NOT CHILDREN. (1)
- Less or same dedicated hike trails (1)
- Let the space determine the use. Not the neighbors that live there. (1)

- Let's go Brandon (1)
- Limiting the further increase in density of land use. We do not need more activities packed into the limited natural spaces we have. (1)
- Lincoln Park master plan. Get that done! (1)
- Looking forward. The world is changing and so do people's outdoor activities. The parks should represent this. (3)
- Maintain & upgrade what currently exists. (1)
- Maintain and enhance "natural areas" close to neighborhoods, providing quick access to wild/nature and un-mechanized recreation. Encourage unfettered ecosystems for ecosystems resilience. (2)
- maintain and expand (2)
- Maintain and expand running /biking/ walking trails. (5)
- Maintain and improve the beautiful parks within our city (1)
- Maintain and manage what you got but improve it (2)
- Maintain and support existing parks and buildings. Enhance and support sports and playground activities. (1)
- Maintain and upgrade current park facilities (5)
- Maintain as much natural green space as possible (1)
- Maintain available green space. Monitor areas with high vandalism. MTB skills areas for beginners. (1)
- Maintain current and develop clear vision of goals. (1)
- Maintain current parks, create safe spaces, and enable user groups to thrive. (1)
- Maintain current properties to be useful. (1)
- maintain existing facilities (1)
- Maintain existing first, build ne second. (1)
- Maintain existing parks and don't sell any park land. (2)
- Maintain existing parks. Reestablish rec centers for youth throughout the summer and winter months, ice skating rinks, rec centers for painting, playing games etc. Establish a user fee for the Bike trails. Monies would go toward its maintenance. (1)
- Maintain high quality and accessible parks, recreation, open space and trails. (1)
- Maintain infrastructure we currently have, consider reducing/eliminating failing facilities and infrastructure (1)
- Maintain open space (1)
- Maintain or increase the space dedicated to getting people outside and protecting healthy habitats for all species. (1)
- Maintain our beautiful parks and DO NOT allow developers to obtain park land Lester Park for example. Build a new chalet at Chester Bowl. (2)
- Maintain our parks and trails for optimum use. Do not expand access to users that are often abusive of the natural areas we value. Example: snowmobiles and four-wheelers. (1)
- Maintain park amenities that already exist (1)
- Maintain parks (2)

- Maintain resource stewardship (addressing erosion, invasive species); Avoid the more is better syndrome. (2)
- Maintain signature parks; Rose Garden, Enger, Bayfront and lake walk at a high level, since these are so heavily used and bring in tourism dollars to the community which provides economic stability for Duluth. Continue to develop and maintain hiking trails and neighborhood parks. (1)
- Maintain space for observation of wild life in nature including dog off leash parks (3)
- Maintain the beautiful and diverse parks and programs offered in our city. (1)
- Maintain the cross country ski trails especially the most used ones. Once improved they will be easier to maintain. Allow groups to assist in maintain trails (cross country ski trails) like COGGS is allowed to do. Continue to engage the groups such as COGGS & DXC to develop and maintain trails. (1)
- Maintain the open spaces. Stop with the trail building. You cannot walk 10 feet in the woods without a stupid bike trail. (1)
- Maintain the parks and trails we have. Expand opportunities for the community such as Chester Bowl. (2)
- Maintain the quality of our park system (1)
- Maintain the spaces we have now so they can continue to be used and enjoyed by our communities in town. (1)
- Maintain the systems we already have, paying special attention to the environmental impact of the high use areas. Expand as we can but do it in a way that is healthy for our natural spaces. More programming opportunities for kids. (1)
- Maintain trails and facilities; provide more restrooms and port-a-potties; enforce keeping dogs on a leash! (3)
- Maintain under used places so they get used again (1)
- Maintain what we already have (2)
- Maintain what we currently have before building more areas (3)
- Maintain what we have as a top priority and emphasize financial sustainability (2)
- Maintain what we have, and add improvements where it will serve the largest numbers of Duluth families. (2)
- maintain what we have. more community involvement, making neighborhood users stewards of the local trails, but only by training them to all be stewards in the same way. (1)
- Maintain what we have. (2)
- Maintain what we have. Improve security at trail heads. Create better and longeroff leash dog trail areas. Boise Idaho Ridge to Rivers had an excellent model when we visit there. (2)
- Maintain what we have. Increase safety. Clean up trash and blight. (1)
- Maintain what we have. Make sure all neighborhoods have access to a park area; and keep our hiking, biking trails alpine slopes cross country trails well maintained. This is the beauty of duluth. Not more construction. People love the trails and this is what brings in tourism- the lake, the hiking, biking, cross country skiing and alpine skiing. If people want to shop they go to the cities. However, we do need more store for clothing and gear. Seniors are not going to shop online. They don't know how. I know this is a frustration of the retired and elderly. (1)
- Maintain what we have. Specifically paved walking trails (1)
- Maintain what we have. Tackle invasive species. (1)
- Maintain. During covid parks were not maintained, mowed or garbage provided and emptied. We did not use the parks as much as we did not feel good in an unkempt dirty area. (1)
- maintaining a balance of recreation access and habitat/green space for Duluth's nonhuman residents (2)

- Maintaining a natural space in the midst of the city. Places where people can take a break from work / school / life and relax and refresh in nature. (2)
- Maintaining a strong connection to local residents. Less focus on the transient users. (1)
- Maintaining and continuing to develop the trail systems, both mountain biking and hiking, that are making Duluth a destination for visitors and people looking to relocate. (1)
- Maintaining and creating high quality parks (1)
- Maintaining and expanding park access across the city giving access to nature for everyone. (1)
- Maintaining and improving existing facilities (1)
- Maintaining and improving existing inventory or parks. (1)
- Maintaining and improving foot trails especially in low income neighborhoods (1)
- Maintaining and improving what we already have. (2)
- Maintaining and promoting our natural areas (1)
- Maintaining current quality of parks and programs. (2)
- Maintaining current spaces well (1)
- Maintaining existing trail systems and expanding/updating trail heads. (1)
- Maintaining existing treasures. Duluth already has wonderful outdoor opportunities that should be kept up. (1)
- Maintaining neighborhood parks (1)
- Maintaining neighborhood parks, so people living in all neighborhoods have access to natural outdoor spaces (1)
- Maintaining our current spaces for use by everyone (1)
- Maintaining our existing park system, especially the smaller parket parks. (3)
- Maintaining our parks (1)
- Maintaining parks and trails, utilizing the St. Louis River area by creating more access points for canoes and kayaks, possibly creating more marinas on the River. (1)
- Maintaining quality of current park/trail offerings and invest in expansion of park/hiking trail choices for the public. (1)
- Maintaining the current parks with regular trash pick up, making dog doo bags available and providing clean bathrooms, especially for heavily used areas like Park Point Beach. (1)
- Maintaining the Leif Erikson Rose Garden, Enger Park, Lake Place and Bayfront for public access and events/activities. (1)
- Maintaining the level of green space we have in Duluth. (1)
- Maintaining the natural environment, while making it accessible. (1)
- Maintaining the natural features of our parks and protecting them so they are sustainable (1)
- Maintaining the parks we have (2)
- Maintaining the spaces we have and not selling the land to developers. (1)
- maintaining the wonderful parks we have (1)

- Maintaining what we already have. Cleaning, mowing, structure upkeep. (1)
- Maintaining what we have (2)
- Maintains park and forest land in city limits (1)
- Maintanence (3)
- Maintenance & accessibility. Growth is very important but we must maintain the beautiful parks we have now and utilize them even more-like, Offering specific outdoor events to bring people in & enjoy nature/community Rentals, music, volunteer options!! love seeing more events taking place outdoors In our parks! (1)
- Maintenance & cleanliness (needle problem, deterioration of facilities) (1)
- Maintenance (10)
- maintenance (2)
- Maintenance and access. (2)
- Maintenance and better upkeep of current and underused areas (1)
- Maintenance and continued public outreach (2)
- Maintenance and preservation so that all residents continue to have access to these precious spaces. (2)
- Maintenance and repair (1)
- Maintenance and safety (2)
- maintenance and support for use of existing spaces, including garbage, picnic areas/grills, (1)
- Maintenance is sidelined compared to quantity of trails (4)
- Maintenance is still very important. The tennis courts at Woodland have not been maintained for DECADES. Just ONE example. Wheeler is awful too,
 although I know there are now improvement plans. Expansion is important too to provide a safe user-friendly place for all people, young and old. Duluth is
 so lacking in sports recreational facilities and well-maintained parks. Thank goodness for the many wooded forests and sidewalks, paths around our
 colleges. (1)
- Maintenance issues need to be addressed (2)
- Maintenance of existing facilities. (1)
- Maintenance of existing gems (1)
- Maintenance of existing park assets and not focusing on new projects until current efforts are completed (e.g. Cross City trail). (1)
- Maintenance of existing parks and recreation areas. (5)
- Maintenance of existing parks and trails, plus programming and opportunities for historically underserved populations included disabled (2)
- Maintenance of existing parks and trails. Partnership with user groups. (2)
- Maintenance of existing parks, programs for diverse/low-income neighborhoods to encourage park use, park rangers, management of traffic especially speeding and parking. (1)
- Maintenance of existing space through the lens of sustainability (1)
- Maintenance of parks and trails. Creating small quality play areas in all neighborhoods (2)

- Maintenance of the awesome things we already have. (1)
- maintenance of the current park and natural areas (1)
- Maintenance of the wonderful trails that are already built. (1)
- Maintenance of what we have. (1)
- Maintenance on what we have. No more trails! Park rangers to deal with loose dogs (1)
- Maintenance, and a few more parks for kids to get outside and play and injoy the outdoor. To many kids sit inside and play video game. Create activities/ events that parents and kids can go do together. Ex. Nature hikes and learn about plants and animals. Crafts ex. Building birdhouses, honey bee homes and bat homes. And when you charge for an activity be responsible. I have a family of 6 and can't afford to bring the family to events like that if there \$20,30 or \$50 a person. Have family plans. (1)
- Maintenance, maintenance, maintenance, I understand the new toy gets used the most but we have plenty of trails and parks in Duluth. If you update the
 old parks you can save money and check off many boxes at once, environmental protection, rework them for more uses, better access for all, better
 signage, ect, please don't eat up more green space to build new mowed areas or buildings. fix what we have. Promote what we have. You guys do a great
 job! (1)
- Maintenance, maintenance, maintenance. (2)
- Maintenance. Making sure what we have is maintained. Work better with user groups, in a real way. We have skills, knowledge and potential funding. Decrease use of consultants and pie in the sky plans that never get funded or built and the MMPs sit, wasted. Our parks staff is surely capable of having some meetings and planning without hiring consultants. Process where the MMP consultant is then hired to plan and get paid based on a percentage of the cost is an incentive for the consultant to encourage more expensive plans, because when the are hired to do the plan implementation they make more money. Quit putting out plans, having a public meeting just to check off that box, when the plan has already been decided on by parks and city staff. Many of the public meetings are a waste, the decisions have already been made. (1)
- Maintenance. Making sure what we have is maintained. Work better with user groups, in a real way. We have skills, knowledge and potential funding. Decrease use of consultants and pie in the sky plans that never get funded or built and the MMPs sit, wasted. OUr parks staff is surely capable of having some meetings and planning without hiring consultants. Process where the MMP consultant is then hired to plan and get paid based on a percentage of the cost is an incentive for the consultant to encourage more expensive plans, because when the are hired to do the plan implementation they make more money. Quit putting out plans, having a public meeting just to check off that box, when the plan has already been decided on by parks and city staff. Many of the public meetings are a waste, the decisions have already been made. Consultants should be hired only for their expertise IE blue bridge should have a Lift Bridge consultant that had designed and built Lift bridges for 50 years or more. Shore restoration consultants should have ocean hurricane repair experience. (1)
- Maintenance. Repair potholes. Encourage visitors to carry out all they bring with them--trash blows everywhere. (1)
- Maintenance; adding lighting; more off leash dog trails; maintenance of dog parks (1)
- Make and keep parks accessible for all people, including those with handicaps, highlight indigenous origins in parks, and maintain parks in neighborhoods where people may not be able to drive to other places. (1)
- Make Avenza maps (the system used by the state parks) available for some of Duluth's longer/more remote trails (1)
- Make Duluth a safer place (2)
- Make it accessible to everybody (1)
- Make more water parks splash pads rubber play parks (2)

- Make some easier mountain bike trails in central and western duluth and do better job of making paved trails to get from Piedmont to the new Hermantown trails and from Piedmont down to the trails in west Duluth (1)
- Make sure all neighborhoods are served equally. Our neighborhood provides a huge amount of property tax revenue for the city, yet has NO park or trails in the neighborhood. (2)
- Make sure that they are well maintained and opportunities for programs for all ages. (3)
- Make sure the parks can be used by people that cannot walk long distances. Do NOT close roads in the spring to motorized vehicles. I want to be able to enjoy the parks too. With the closing on LPGC and the closing of Brighton so you can no longer be able to park and enjoy the lake, I am second-guessing our decision to build a new home for retirement. (2)
- Make sure to take care of what we already have. Demographics are changing to what is popular and there will need to be changes made to what might not be as popular of a hobby to do now and in the future. Then investment might need to be made to support new ideas of Park uses (1)
- Make the parks accessible for the largest number of people doing the largest number of things. (4)
- Make the parks and recreation areas destinations for everyone. (3)
- Make the spaces usable, and have plenty of them to support group privacy and individual privacy. Nature is nature, it shouldn't be overrun with people just for profit. (2)
- Make the ten year plan open to all users and not minimize those that aren't bikers (1)
- Make them nice, clean and have access to bathrooms whether indoor or portable. You can't expect kids or anyone to come to a park, field, trail and not have use of clean and decent batheooms. (1)
- Make these trails safe for our families. (1)
- Making accessible if people can't pay fees (2)
- Making parks accessible to people in the inner city who don't have easy transportation access to enjoy our parks. And not selling our green spaces off for developement. We live in the Northland because we don't want to live in a big city. (1)
- Making parks more safe. As a woman who walks alone I have been harassed over and over again in Duluth parks (and every time I am in canal park). More cameras, better lighting and discouraging vagrants would help this. Many trailheads have a track record for having cars being broken into regularly and that prevents me from wanting to park at them (especially Ely's peak and west Duluth trailheads). (2)
- Making people feel safe in the parks (1)
- Making sure everyone has access; keeping fees low, lots of parks in every neighborhood, space for people to connect with nature (1)
- Making sure everyone is able to access the parks and enjoy them (2)
- Making sure not to forget parks in poorer neighborhoods (2)
- Making sure our parks are safe and welcoming. (1)
- Making sure parks, spaces, and trails accommodate all levels of mobility. Add multiple benches along trails, especially within the first mile or two. They could be large, natural rocks that are the height of a bench. Or some stone blocks. They wouldn't require maintenance and would blend in with the surroundings. (1)
- Making sure spaces exist for people to exist and connect with nature and be outside. Parks and green spaces are crucial for people like me who don't have cars to have a place they are allowed to wait outdoors. Also, making sure these spaces can be safe places for the large homeless population Please please please do not make these spaces anti-homeless, they are in the most need of spaces they don't have to pay to be in, and they deserve access to nature and

recreation as well. Also please note that anti-homeless architecture is also ableist and makes it really difficult for many disabled people to access the city. (1)

- Making sure that recent developments under the leadership of volunteer organizations are maintained at a high level. (2)
- Making sure there's a plan to maintain the infrastructure that we have, and improving access/awareness of existing trails and parks. (1)
- Making the Parks and Rec opportunities accessible to underserved populations/communities within Duluth (BIPOC, disabled, low income, etc.) (2)
- Making things more attractive / adding splash pads / more modern (1)
- Manage off leash pets (1)
- Market our great outdoor space more, it is our greatest resource. (1)
- Marketing (2)
- More access/equal access to parks in residential neighborhoods (1)
- More advanced level mountain bike trails (1)
- More community playgrounds reopened with programs for area children (1)
- More dedicated pickleball courts. (2)
- More developed Trailheads, especially at the larger parks. Bathrooms, parking, drinking water, etc. The Chamber's Grove trailhead is lovely for example. They would be great all year round, but would especially be amazing in the winter. There are very few indoor/warm places to change or rest on our amazing ski trails. (1)
- More disc golf (1)
- More disc golf courses, it's exploding in popularity right now, low cost to start playing (just need a disc), anyone can play and a great family activity (1)
- More disc golf! The player base has doubled in the past year and a half alone! (4)
- more dog park options! (1)
- More dog park that get regular mowing (1)
- More dog parks and related programs. (1)
- More environmental and cultural education programming. And keeping existing bathrooms open and garbage cans serviced. We do not need more "destination parks" for tourists. (1)
- More farmers market, attract people from out of town(ie: fisherman, native traditional food, local meat, etc.) Fix existing rundown play parks (like on 7th st and central entrance) where the equipment was removed and make them more useful / fun for kids/families (1)
- More friendly areas for all dog parks, ada accessibility, expanding parking, etc. (2)
- More hiking trails, better signage, make Duluth a destination hiking spot! (1)
- More indoor and outdoor areas for young families to utilize. Splash pad, indoor playground, indoor walking track and rec center. (1)
- More lowkey trails more for residents than tourists (1)
- More multi use and non-motorized trails. (1)
- More off leash dog parks! (1)
- More off-leash pet friendly areas. (1)

- More opportunities for kids, improved playgrounds, recreational programs (1)
- More outdoor spaces spread evenly across the city. (5)
- More park benches, connecting trails between parks for walking and biking, winter care of connecting paved trails (2)
- more parks and increased accessibility for underrepresented populations (2)
- More parks and playgrounds, indoor community centers, indoor public recreation area and workout facility (1)
- More paved bike trails (1)
- More paved walking trails and playgrounds for young families. There aren't enough play spaces around Duluth for toddlers/ young children. Think Webster's Dream Park in Superior but with more than one baby swing. (1)
- More playgrounds. There are only a couple 'good' ones that get way over crowded. Splash pads needed. (1)
- More programming. (2)
- More skateparks and amenities for the modern day family. No one uses these giant baseball and football fields. In fact there are hockey rinks that get used more for things like skateboarding than hockey. Play spaces and more art pieces / free activities for families would be great as well. (4)
- More ski trail maintenance/regular grooming in the winter. (1)
- more trails and parks for trained off leash dogs (1)
- More usage by everyone, nt just fee-payers (1)
- more walking hiking trails. add and improve tennis/pickelball courts (2)
- more/better access to a variety of activities, venues, trails, etc. for people/households without personal vehicles (1)
- Mountain bike trails and cross country ski trails upkeep! (2)
- Mountain bike trails from beginner to pro-level difficulty. Continue to expand existing and new systems with neighborhood access. Programs that grow the
 mountain bike community. Alwyas prioritise spirit mountain skiing. A true dirt jump bike park. Commitment to road cyclists with increased spur trail
 access for all cycling. Keep Duluth Dog friendly, it's a large selling point. We moved back to Duluth from Colorado just for the biking and access to skiing. (1)
- Mountain biking:) (1)
- Mountain biking trails are fun, but I would like to see the plan emphasize a greater diversity of outdoor and recreational facilities and opportunities rather than try to put mountain bike trails in every small bit of green space throughout the city. (1)
- move towards open use, ensure teams and leagues are paying appropriate fees to use facilities. (1)
- Multi use fields space. (1)
- Muti user access to the outdoors (1)
- My largest concern is the growing theft and vehicle damage occurring at trailheads. I am afraid to use the Superior Hiking Trail at many locations in town due to the frequency of cars getting windows broken and items stolen while unattended at a designated trailhead. (1)
- My life, health, and well being are based in recreating daily in Duluth parks and trails. I greatly value and appreciate extended trails (4-8 mile mileage) and see many people enjoying them in various ways. I love that I am exposed to natural surroundings within the city limits. I strongly encourage additional trail networks, as well as opportunities for me and my family to interact with nature. (1)
- Natural open green space saved the sanity of thousands of people during the pandemic. Make sure we keep/develop plenty of green spaces. (1)
- Natural resource and green space preservation (1)

- Neighborhood based sports, recreation and outdoor activities across the community (1)
- New to area, can't comment. (2)
- No comment (1)
- No more bike trails (1)
- no more bike trails. we are loosing hunting ground every year to the bikers. (1)
- No more expansion just maintain what we have now (1)
- No more trails!!!! There's way too many! And, it serves only a limited population. We need to invest in the smaller community parks. Tax payer money should benefit everyone. That means, leagues, small community parks, basketball courts, tennis courts, golf courses, that are accessible and available for recreation to all mobility levels. Individual silent sports have received too much funding in recent years, and taken away funding for small community parks. MTB Trails are too expensive to maintain on a long term basis for the city to absorb with liability. Duluth used to have great facilities and programs for youth provided by the city. Portman in Lakeside used to be a shining success. Now it just looks rundown and dilapidated. The closing of Lester Park Golf Course, is a huge mistake, with the trend of millennials getting into it across the country. (1)
- Nordic skiing there is a unique level or passion here for it and we have an outstanding and uniquely strong trail system. Seems it doesn't get the buzz of mountain biking at times, but should. (1)
- Not overspending while there are more important issues the city faces. Not increasing cost of living for lower income households. More diverse spaces would be great, an OHV Park or Trail System would attract a lot of tourism and could have fees for revenue. The US Steel site would be great for this. (1)
- not sure (1)
- Not to give away community park land. Keep Lester Park either as golf course or park. (1)
- Not to raise taxes on our heavily taxed city. Raise funds another way (1)
- Not turning over more of the open spaces and golf courses to developers for short term funding fixes. (2)
- Off leash dog areas, dog park in the West End area of the city. (2)
- Off leash dog trail... Maybe snivley Rd (1)
- Off leash dog trails (outside of fenced dog parks) (1)
- Off leash dog trails, accessibility, programming (1)
- Off leash dogs (1)
- Off leash dogs. Very frustrating how it's not enforced. (1)
- One of the features that attracts me and keeps me tied to Duluth is the outdoor activity opportunities it provides. My concern is that with 129 "parks" and so many diverse outdoor activities it is extremely difficult to appropriate funds, labor, and materials to the places that have the largest impact.

 Additionally now you are forced to balance the need of serving the local population alongside balancing the draw for tourism. How do you balance use and draw with not only maintenance, but continual improvement. This survey feels like it is experiencing the same issues. There are too many diverse parks to encompass a decision on funding them by increasing sales or property taxes. I would like to see the city divest of some items such as Wade Stadium and have a non or for profit organization own/run it. I am happy to have my citizen dollars increased, if I feel those dollars would be maximized, but with the diversity of the parks being managed by the city it feels as if that would be impossible. I visit other communities that continually improve playground amenities and features, but continue to see the same features within our parks. I cannot imagine the enormous job it is to balance all of these

- requests from within the community and it is probably impossible to execute it. I am grateful for the people that make the park department work everyday as it definetly makes Duluth a great community to live in. (1)
- One: SPLASH PAD. With the limited beaches and poor water quality, it is needed. After 30 years, this summer I learned the park on 4th and 10th has a single jet.Two: OFF LEASH Dog areas. People from all over town drive to jean Duluth more than once a day. Three: maintenence. We have wonderful spaces, focus on what needs the most work. Thank you. (1)
- Ongoing maintenance (2)
- Ongoing maintenance and trailhead safety (1)
- Ongoing park maintenance and having adequate bathroom facilities. (2)
- Open more areas throughout duluth (even though we already have a good number of places) and provide more programs/activities (1)
- Open space available to most neighborhoods by walking, connect park and park like areas with walking/biking trails. Connect trails to schools to get kids
 more opportunity to be physical and have safe ways to school. Maintain what we have. Seek and support volunteers to do what the city cannot, recognize
 and honor them somehow. Find a way to engage neighborhoods to claim areas as their own for protection and maintenance, stuff gets done when you
 feel some kind of attachment (2)
- operate pro-actively (1)
- Order problem (3)
- Our local culture and preserving the environment. THAT is what's special about this place. (1)
- Our parks and trails are the centerpieces of life in Duluth! Keep on it, remain free and open, prioritize natural space over rec fields and clearings. Expand trail systems, winter amentities, coggs funding and collaboration.... (1)
- our parks are HEAVILY used by tourists and the locals pay for the parks. do not raise property taxes on households. Issues to address are stated above. NNIS and considering the health of our Duluth parks and more signage and enforcement of illegal activity. (1)
- Outdoor hockey/baseball/soccer/football & green spake for bow hunting (1)
- Outdoor opportunities for all ages and abilities. (1)
- Overwhelming, maintenance, esp. toilet facilities and trash. Accept that we recreate in 4 seasons! (1)
- Park access for people of all income levels in all neighborhoods. (1)
- Park amenities that put our parks on par with other parks in other municipalities (1)
- Park facilities should be more and more considerate of the elderly and children (1)
- Park maintenance and getting trailheads out of residential neighborhoods. (1)
- Park Point Recreation Area should be turned into a state park. Park Point is highly visited and poorly maintained the condition is embarrassing to the city. What is the downside to the city if Park Point became a state park? (2)
- Parks for children. There needs to be a "playfront park" quality park in all areas of town (3)
- Partner with private groups who will help take care of park areas and treat them with equal respect for their services. No one wants to feel like their effort is not appreciated. (1)
- Partnering with neighborhoods/organizations for usage, and for prioities. (2)
- Paved access for all abilities to access parks (2)

- Pet etiquette: Leash laws and dog waste (1)
- Pet friendly and secure. (2)
- Pickleball (1)
- Pickleball is the fastest growing sport. We need dedicated courts in Duluth. (5)
- Playgrounds and green space accessible in all neighborhoods and on bus line. (1)
- Please do keep the entirety of Duluth's population in mind. Parks need to serve everyone, or upkeep will not be sustainable. Getting less served citizens out to parks, and engaging with diverse interests and the diversity of our city is key. Thank you! Keep up, expand, and improve the great work Parks is doing. The heart of our city is outside! (1)
- Please do not make wooden trails, nor put gravel on trails. (1)
- Please do not solely focus attention on parks and trails in wealthier Duluth neighborhoods. Some of the lower income neighborhoods can really benefit from well maintained, high quality parks and outdoor spaces. (1)
- Please don't turn it into disney world with expensive facilities and architechture. Part of what makes our parks great is that they are spread across the whole city, and are wild and rustic. (1)
- Please for the love of Bob create a splash pad or more swimming opportunities for youth! (1)
- Please prioritize garbage service, drinking fountains, and portable toilets especially at Lincoln Park and other parks in low income neighborhoods (1)
- Portman in Lakeside is a literal dumpster. Look at the photos of the cities website if you want to see what it's supposed to look like. The children of
 Lakeside have be buggy whipped buy the anti-parks department for far too long. Repave the basketball court and move the hoops so it overhangs farther
 into the court so you can keep the hockey broads up in the summer. Then get new plastic hockey boards for the baseball field that are lighter and easier to
 take down in the summer. Leaving the boards up in the summer is not acceptable and the epitome how lazy and evil the anti-parks department truly is. (1)
- Preservation and maintenance. (1)
- Preservation of current parks, trails and spaces (2)
- Preservation of nature (4)
- Preservation of our natural spaces, increasing neighborhood getaways. Equal access to these spaces with no fees or equipment necessary. (1)
- Preservation of our parks as irreplaceable natural resources and enforcement of dogs on leash ordinance. (1)
- Preserve additional lamds and teach ecological preservation (2)
- Preserve ample space to continue the activities allowed today and don't sacrifice one activity with a smaller user group for another with a larger user group (1)
- Preserve and protect what we have. (1)
- Preserve and protect what we have. Increased signage on MTB trails and some one way trails. I think that would improve saftey and attract more tourists.
 (1)
- Preserve as much open space for parks and natural areas as possible. Secure existing open spaces (e.g. Lakes Nine section of Lester Golf) for parks use, to preclude development of dense housing and more roads. Establish connectivity among park areas, for example, follow the lead of COGGS in linking designated biking areas. Think about how existing infrastructure can be used recreationally; for example, fight for safe biking routes for kids and families the green painted bike lanes on Lake Ave. crossing the highway into canal park are at best a joke, and at worst nearly a death sentence. Imagine a family on bikes trying to bike to the beach on those bike lanes... (1)

- Preserve Duluth's precious outdoor spaces (1)
- Preserve for the future the parks and open space the city already has. Provide most support the the most used facilities. Renovate some of the most dilapidated facilities. Plan to develop some of the yet undeveloped facilities. (2)
- preserve open space and develop trail system to connect all neighborhoods (2)
- Preserve or expand green space. Keep the Lester Park golf course as a park NOT a development! (1)
- Preserve the natural wild areas (1)
- Preserve undeveloped green spaces and natural areas. (1)
- Preserving and expanding duluth parks- NOT letting big corporations/ "new housing" take over land that should be parks hint- Lester river golf course. (2)
- Preserving and maintaining natural landscapes (2)
- Preserving as much green space as possible! (2)
- Preserving green space from devopment. (1)
- Preserving greenspace. (1)
- Preserving more land without much development. (1)
- Preserving natural areas, not developing them. (2)
- Preserving the natural environment and providing access to all. (1)
- Preventing existing green spaces and river corridors from becoming fragmented and turned into developments, i.e. keep the golf courses green. I also believe a balance between mountain biking and other forms of recreation should be achieved. The equestrian community has struggled to obtain trails, particularly safe ones. Please work on forms of education for trail usage, and reach out to COGGS to educate their users on sharing trails. I own both a mountain bike and a horse, and do not feel welcome in Duluth with a horse from other trail users. (1)
- prioritization of maintaining current resources like streams and forests (1)
- Prioritize public access to nearby parks for all residents where families can recreate affordably and safely; preserve/restore natural areas for hiking and wildlife (1)
- Prioritize taking care of the infrastructure that exists and expand your support to include more "regionally significant" parks. There are several community organizations that are struggling to keep programming going that was dropped by parks in 2008 due to aging infrastructure. I am biased as I work for one of these organizations but as a rule of thumb deferred maintenance is a huge problem for facilities maintenance. (1)
- Prioritizing all neighborhoods (1)
- Programming for kids in the neighborhoods they live (1)
- Promote the parks, parks that are more accessible by everyone, not just rich people in the canal park/downtown area, more parks in underserved areas of the community (2)
- Proper lighting and security in popular parks. Adequate bathroom facilities. (1)
- Protect from development for other uses no home or commercial type changes (1)
- Protect natural environments, wildlife, and provide environmental resiliency (1)
- Protecting and monitoring parks for safety, maintenance, and vandalism. (1)
- Protecting preserving wild spaces, and encouraging enjoyment of such wilderness (1)

- Protecting the environment and natural spaces, sequestering carbon and protecting forests and wetlands (1)
- Protecting, preserving and expanding our trail systems (1)
- Protection and maintenance (1)
- Provide access and amenities for all season enjoyment of our unique geography. (1)
- Provide hiking without getting run over by mountain bikes (1)
- Provide more activities and programs (1)
- Provide off leash trails as part of the dog parks. Also expand Keene Creek and Observation dog parks. (1)
- Provide on-going, consistent coordination for volunteer activities by neighborhoods with project leaders in each; provide an enforcement officer (dumping, ATV, other issues in parks, messaging), provide continuous info/messaging on dos/dont's/fun opportunities in our parks, carefully prioritize funding/staffing with our partners on projects. (1)
- Provide opportunities for people of all abilities (3)
- Provide safe outdoor space for people to gather. (1)
- Provide safe, clean open spaces, playgrounds, trails and recreational opportunities to all Duluthians, but especially in underserved neighborhoods. An example Lower Chester Park; this park could be so much more for so many other users instead of monopolized by a one user, one season hockey program. Basketball hoops were purchased by NOLC several years ago. But they are no longer put out for use, in part because of the physical strength and ability necessary to move the hoops every Spring and Fall. There's no one to do this, yet the hoops are there, unavailable for use! Unlike the installed "temporary boards" placed in the park by the hockey program. These boards, according to our neighborhood plan, were to be removed in the Spring and replaced for the Winter. Instead, the temporary boards have remained in the same place now for many years. No one is enforcing the agreement. Additionally, there is also money in a playground fund for Lower Chester, but neighborhood volunteers became disillusioned by the neighborhood planning process that capitalized on the needs of one user (hockey) over the significant needs of the majority of neighbors. PLEASE help the underserved neighborhoods. Stop putting monies toward parks and programs that are not affordable and are geared toward higher income single use recreational opportunities. Thank you for the opportunity to take part in this 10-year plan. Please do not let ONE user group monopolize the process. Listen to the little guy we matter too. (1)
- Provide services and spaces in a way that Duluthians become proud AND SUPPORTIVE of Parks & Recreation ideas, projects, programs, and services. (1)
- Provide space and facilities (restrooms, trash, etc.) for Duluth's unhoused population to utilize without being criminalized. (1)
- Providing activities to get engaged and expanding where needed. (1)
- Providing adequate funding to spaces owned by the City and managed by third-party organizations. It's important to note the deferred maintenance and lack of attention/prioritizing these areas and not expect third-party partners to absorb all of the costs for maintaining what is owned by the City of Duluth.

 (2)
- Providing adequate public space for a quality skatepark for youth and adults while maintaining and caring for that space. In general, show a little more care
 and acknowledgment of the many people that participate in the sports, activities, and/or arts that express creativity and individuality that are not as
 prioritized as traditional group and team sports. There are many of us here and we deserve an "adequate" and "quality" space to grow and thrive just as
 people that are more inclined toward traditional team sports do. Traditional and nontraditional activities are both important. (4)
- Providing clean, safe, maintained spaces for personal and community engagement and recreation. (1)
- providing neighborhood parks/facilities that cater to Duluthians and improve the quality of life for those who live in Duluth. (1)

- Providing park maintenance in all parts of town. We have noticed that parks in the western part of the city get far more attention to routine and emergency maintenance than those of the east end. Example: Tischer Creek still shows evidence of the 2012 flood. (1)
- Proving its worth to skeptical members of the community (1)
- Public water access and public waterfront spaces that are easily accessible. (4)
- publicity (1)
- Put money towards any and all parks that they can, NOT towards tourism and bike trails. (1)
- Put resources into what is already here. DON'T spread resources thin by adding more parks and activities. (1)
- Quality facilities making Duluth a recreational destination (2)
- Quality over quantity. We have everything, but not very many are above average. (1)
- Quality Skateboarding Parks like other cities in Minnesota and the whole country. Skateboarding is growing faster than many organized sports for young girls, boys and adults. Did you folks see the skateboarding in the olympics?! (3)
- Quantity (1)
- Quit wasting the woods with these trails it has gotten out of hand (2)
- re- vamp the existing run down parks. (4)
- Reasonable location (1)
- reasonable planning (3)
- Rec programming for age 11-14. (1)
- Recognize that not everyone who enjoys these areas, uses them for biking. Recognize the importance of preserving natural areas, and just because you can carve up areas with trails, doesn't mean you have to. This city has gotten way too carried away with biking trails. Our family bow hunts in the city, fishes the river and frequently hikes the area. We are considering moving from the area when I graduate from nursing school because of the changes that Duluth has undergone over the the last 10-15 years. Trails trails trails, every years there are more and more trails cut through areas that we have treasured for decades, and the year after that there are even newer trails cut in to connected to the other new trails. It's become absurd. Is the city aware that many of its citizens moved here and have chosen to make their lives here because they enjoy nature as it is and has been??? (1)
- Recreation (2)
- Recreational programing for youth and adults at community centers in low-income neighborhoods. Dedicated summer programs for youth in low-income neighborhoods (1)
- Reduce parks and improve quality. Keene creek park is a perfect example of what to do to future parks, not just maintain but improve and utilize the space (1)
- reduce upper management and spend that money on programs (2)
- regular and sustained maintenance (2)
- Regular maintenance and update play equipment. (1)
- Reinvest in activities that are already bringing communities like the hockey rinks (1)
- Remembering to devote space and funding for traditional activities, and not just the latest greatest bike park. (1)
- Re-open Lester Park Golf Course (1)

- Responding to the trends, changing interests and keeping you g families in mind providing quality playgrounds throughout the city. (2)
- Restore park programming that is inclusive for all with guidelines to which staff and volunteers are held accountable. The current situation with people who have a specific agenda or passion running community centers has resulted in underutilized buildings and/or difficulty for others to use the amenities in their neighborhood. (1)
- Resurface the tennis courts at Woodland and provide some dedicated Pickleball courts. This space is used by 30+ people on a regular basis to play pickleball on courts that are cracked and full of weeds. (1)
- Retain the wild nature of Duluth, don't become anywhere USA. Remember people live in the neighborhoods by the parks, they should not be negatively impacted, ie noise and pollution. (2)
- Return the community centers to the public. (1)
- Revitalize and maintain pickleball courts (1)
- Safe and accessible parks/ trails (1)
- Safe and equitable access for all community members (1)
- Safe and equitable access for undeserved communities. (1)
- Safe clean parks. Spaces for smaller groups to gather, focus on kids play areas. (1)
- Safe community access (1)
- Safe, clean, well-maintained neighborhood parks. Trail maintenance, trash pickup, park rangers. (1)
- Safer parks (1)
- Safety & Access for ALL users, law and rules being enforced (1)
- safety (1)
- Safety (2)
- Safety and access for everyone. (4)
- Safety and accessibility (1)
- Safety and equity for all users (1)
- Safety and not allowing homeless to permanently camp (1)
- Safety and quality (1)
- Safety at the beach so don't cut ur foot (2)
- Safety for the users. (1)
- Safety from gangs and drug dealers (2)
- safety problem (10)
- Safety. Personal and vehicle. (1)
- Safety. Seems like the homeless/drug issue problem is becoming commonplace. (1)
- Safety: 1. Trailheads are hotspots for car break-ins and thefts. 2. Many trails have significant evidence of recent homeless or drug related activities with garbage everywhere. Do not feel safe traveling through these areas alone. 3. Unleashed dogs are a significant personal safety issue. (1)

- securing land (1)
- Security order problem (3)
- Seek neighborhood volunteers. That park above hillside next to Mesaba needs top developed, I.e. Picinic tables. Porta potties (1)
- sell undeveloped park land with for housing. Especially small parks existing in a residential area. Better enforcing of alcohol, camping and vandalism policies. (2)
- Significantly increase the miles of "off leash" dog trails in the city of Duluth. By your own statistical admission on this survey start page, there are hundreds of miles of hiking and biking trails, 30 miles of horse trails, and no mention of off leash dog trails. From my recollection, there are maybe 3 off leash trails totaling ~10 miles in length. This greatly underserves the dog owners of Duluth. This is the northland, not downtown Minneapolis, where a few dog parks work fine. Many of us own sporting breeds suited for our northland lifestyle, and there are not enough places to legally run off leash. Section 6-36-2 of the Duluth city code references off leash trails, but the city has neglected to serve this tax paying user group. There is obviously a need for more off leash trails, just look at your off leash complaint totals and multiply the incidence level by 10. The cities haste to develop mountain bike and hiking trails completely left out the dog owner group who likes to exercise their sporting breed canines. The multi use trails are a no win situation for all of us (bikers, hikers, off leash dog owners, and the horse owners). We have over 11,000 acres of land with hundreds of miles of trails, we need to dedicate more miles to off leash dog use. Push the off leash license fees, sign a waiver for any city liability of dog fights and injuries associated with this activity. No question more people get hurt on bicycles, skis, or rollerblades in our parks than dog related issues. You can easily improve this by declaring non groomed bike trails "off leash" trails in the winter months easy start. Well, thanks for the opportunity to vent a bit on a very serious shortcoming in our city parks system. (2)
- Simply don't lose what we currently have, while looking to make facility improvements. Add some community centers that can be rented out or used for programming/meetings. (1)
- SINCE 2005: NO ACCESS TO LAKEWALK IN FRONT OF BEACON PT AND LEDGES AS PROMISED TO CITIZENS BUT STOPPED BY LACK OF SPINE BY POLITICIANS.
 "CLIMATE CHANGE" IS A REDIRECT DISTRACTION, LOOK AT THE LAKE WALL BY FITGERS AND THE FRENCH RIVER WORK BUILT IN JUST 3 YEARS. C'MON DULUTH, DO THE HONEST THING AND KEEP THE PROMISE TO CITIZENS AND VISITORS. WEST AND EAST CAN AGREE, THIS LAKEWALK ON THE LAKE SIDE MUST BE FINISHED FOR ENJOYMENT BY RESIDENTS AND TOURISTS! (2)
- Skateboard park with full sized concrete swimming pool to skateboard (1)
- Ski and bike trails are what I enjoy the most, so maintaining the quality and access we currently have (1)
- Smaller spaces with easy walking distance in neighborhoods. Also, any kind of walking trails within the mall area would be nice, the area in general is very unfriendly to walking. (2)
- So much underused (accessible) area on skyline and west Duluth creeks!!!! (1)
- Some areas have historical WPA or CCC fire pits, swings, picnic tables, buildings and bridges. It would be good to take care of that craftsmanship and repair what is available. I think that we've lost a lot of the parks feel in opening areas, taking down mature trees, it has the Fast Food effect; loud signs of sponsorship, shoddy equipment, agoraphobic non-private space for couples or families. The parks out east get more attention that those out west and the community centers destroyed in the flood took precious space from kids that are often high risk due to poverty. (1)
- Some of the parks are in great disrepair or not being fully utilized. Would love to see affordable housing go up in partnership with the parks so that the population in housing has access to the park. Ex. Observation hill soccer field would be amazing site for public housing. Small in fill city parks could have patio cottages 400 ft2 as public housing to increase housing assortment. Would love to see a splash pad added to the Bayfront playground area! (1)
- Some parks have structures that are decaying and should be maintained Lincoln Park, Cascade Park, Portland Square are examples. These are high traffic parks that represent our city. Increasing camping opportunities would help with equity for visitors and may be a viable income stream. (1)

- Some process for listening to neighborhood users not just "organized" groups. (1)
- Some sort of toddler friendly water park would be nice. Or an outdoor pool like the one in Cloquet. (1)
- space for off-leash dogs (1)
- Spirit mountain needs to be a priority and ran correctly. Skate parks should be finished. Wheeler park is only a third finished and was supposed to be done 12 years ago. Too many team sports (why do we need so many soccer fields?) not every kid can afford or wants to play organized team sports. Skateparks, disc golf, spirit mountain is important. Vandalism/ theft is a huge issue in parking lots and Boat launches. (1)
- Spirit Mtn needs help. They are missing boat on events, etc. They need better management up there. Also keep to parks clean....better playgrounds (1)
- Splash pads (1)
- Stabilizing long term funding within the Parks System. As a taxpayer, I'm happy to pay for better parks! (1)
- Stepped up maintenance of neighborhood parks with plans to replace the equipment in them. Some are on the edge of tipping into decay -- ie., pavement, fencing conditions at Woodland tennis/pickleball, Endion tennis/basketball courts. (1)
- Stop building more bike trails and maintain/improve existing park infrastructure. (1)
- Stop cutting into hillsides with open dirt trails for bikes. Work with DNR to open section of MUNGER TRAIL from Becks Rd to Buffalo House. That 1/2 or so section is a no Brainerd for destination access to BH. Switchback off trail head is done and MTRA has provided funding to DNR for wider mowing... (1)
- Stop dumping money into spirit mountain. Let it close if the city has to keep funding it. Create a public disc golf/dog park that is free, accessable, and of moderate difficulty. (1)
- Stop expanding (1)
- Stop focusing on mountain biking. (4)
- stop funneling money into things that will never give back despite saying they will (3)
- Stop making bike trails! They create a ton of erosion and certain people don't feel the need to stay on the trails which in turn creates more erosion and kills thousands more natural plants, some of which will never grow back. As a member of the Duluth city deer hunt from the first year, our hunting areas have been drastically affected by so many bike trails carving back and forth through the hunt zones. We have safe distance guidelines we must follow and every time a new trail is made it reduces the area available to the hunters. The hunt was originally created to reduce the size of the deer within Duluth city limits, and by hampering our efforts by making it harder for us to do our job you are allowing the deer herd to increase in size which creates a bigger hazard to motorists. By creating so many bike trails that go Willy billy all over, you are catering to only one organization, with little to no concern for the city hunt, and that's not right. The city hunt was here first so please give us more consideration when planning and implementing the use of Duluth's green spaces.

 (2)
- Stop making park improvements till our roads are repaired (1)
- Stop selling land (Central High School, Lester Golf Course) for development and use it for open space and recreation. There were tennis courts and ball fields galore at Central, why couldn't they have been retained for public use? Let's retain Lester for open space and recreation too. (1)
- support for local skateparks (1)
- Support/increase partnerships with groups that can help manage parks property. Example, work with Hawk Ridge Bird Observatory better support what they are doing. (1)
- Supporting park use & programs for diverse & underserved people in the community. (1)
- Sustainability (7)

- sustainability and eco-friendly. (1)
- sustainable practices. stop paving! hire designers to solve problems and provide site specific weather considered solutions. realize that to feel comfortable in a public park people needs spaces to feel enclosed and like they have some sort of independent privacy. your playground parks are horrendously designed for public engagement, diverse use, enjoyment. just go stand in one how ****** awkward! if you observe you'll notice even kids feel the oddity of how uncomfortablly exposed the space is. (1)
- Sustainable, resilient upkeep and restoration (1)
- Take advantage of the exploding disc golf community. Build and maintain your courses and people will come from all over and spend their money at local businesses (1)
- Take away all unwelcoming signs on the trails at the city parks, especially at Chester Park. (1)
- Take care of and improve what we already have. (1)
- Take care of the parks we have. (3)
- take care of the spaces you already are responsible for (3)
- Take care of what we have and perhaps let other organizations use the parks with a cost for their events. I like the sponsorship idea. Hopefully, down the road, Duluth can aquire more park space as that is what Duluth is known for and brings in visitors. (1)
- Take care of what we have, and don't develop our public lands. We don't always need a trail to go for a walk in the woods, but we need the woods!Put some garbages out by more trail entrances. (1)
- Take care of what we have. Create maintenance jobs for youth summer jobs. (1)
- Take care, and if necessary, improve what we already have before adding any additional activities, especially if those activities already have a presence. Duluth's x-country ski trails are fantastic and to me, are the best run of those type of activities (when snow conditions allow). Grooming is usually very, very good. It would be nice to see that type of care and maintenance done for all park activities, regardless of time of year or activity being done in whatever particular park area. I'm not sure if Parks and Rec have anything to do with city golf areas (and I'm not a golfer), but it is a shame that the care and maintenance of both civic courses has not been kept at the same level as other parts of city-run outdoor activities or areas. Thanks for putting out this survey. Let's hope it helps make good decisions for our beloved city outdoor attractions! (2)
- Take great care of what we already have established. Expand only when appropriate and funding is known without taking away from current parks. (2)
- Thank you for providing this survey. Engage early with the community on creating this and other future plans, listen, and follow through with their ideas, suggestions, and input. You have park staff that do a great job, but the Department is continiously very short on staff and have a revolving door of managers and your parks and recreation professionals. Those in the community better know the parklands, open spaces, and recreational usage and want a consistent message. Often the engagement happens after your plans are already drawn up. Reachout to the stakeholders and ask "what do you think about possibly this ...?" and "WIth limited budgets, what alternatives are there?" (2)
- That's difficult. My family uses the mountain bike trails almost daily for biking. However, we are COGGS members and volunteer weekly for trail maintenance. I'd love to see more biking trails(obviously), but I really think that more community members need to be invested in the upkeep and promotion of their preferred activity. (1)
- The ability of Duluth and surrounding area citizens to use our parks safely; more emphasis on what's good for our community rather than what's good for tourists. (1)
- The Adventure Gap. Serving under represented groups in the outdoors. Connects to question 14. (1)

- The attraction to Duluth is mainly due to the preserved green spaces. It's important to focus on creating and promoting a "Green City" legacy. It's also the best thing to do for our future health of our green environment. (1)
- The city is going to continue growing over the next 10 years as climate change migration happens. The city needs to have long term goals for creating a legacy parks program that will withstand a large influx of people, for future generations to enjoy. The city should be thinking about all neighborhoods having access to park space as well as preserving the larger, wilder parks that are an essential part of what motivates people to move here. (1)
- The City needs to become the owner of the land on which our parks are located. Some is tax forfeit, some is owned by county, some in private hands. Lock it down now! (2)
- The City of Duluth has many trails that are under-utilized. Every house in Duluth is within a quarter-mile or less of a hiking trail from what I've heard but a lot of people don't know the hiking areas around them. Could be a lack of signage or education potentially. (1)
- The City of Duluth should continue to work closely with it's community partners. There has been a recent shift with Parks and Recreation getting involved again in programs that are already provided by community partners. We also have great momentum in trail development. I hope that continues to be maintained and improved in key areas. (1)
- The equity and belonging gap. We need everyone, especially people from marginalized communities to feel safe, welcomed, and have a sense of belonging in all spaces. (1)
- The facilities at Portman need to be upgraded. The basketball court is dangerous to play on and the warming house in the winter is dirty and old. (1)
- The homeless population. (1)
- The increased usage of parks by a variety of people taking part in diverse activities making sure all of the park users can co-exist peacefully (1)
- The lack of athletic facilities for a community our size and the lack of city maintenance at the current facilities. It's embarrassing! (1)
- The lack of skateparks (1)
- The most important aspect for the City's 10-year plan should be programs, facilities, and planning to increase the experiences of youths in nature. (3)
- The need for cleanliness. More garbage cans would be so nice! (1)
- The neighborhood community centers that were closed. Update and open vital to neighborhoods. (1)
- The new signs look great. We need to support the rest of the infrastructure. It may make sense to have fewer so-so parks and focus on a few, better parks. Maybe neighborhood groups can form an adopt a park program. (1)
- The number of off-leash dogs is a huge problem. I also think a substantial mountain bike skills progression park is a high priority, especially with the volunteer support of the mtb community. (1)
- The Parks and Recreation Department has always had concern and well-being of our community members as it's for most mission. I hope that the city plans include expanding the budget to care for our beautiful parks and outdoor spaces. Preserving our one of a kind naturescapes for those who come in the future. I hope the city addresses the safety and cleanliness of Lincoln Park, and follows through with expanding the playscapes, community gathering spaces for our community. (1)
- The preservation and acquisition of more green spaces, including parks, trails, etc. And preventing the clearing of such spaces for projects that build middle class single family homes. (1)
- The quality and quantity of parks (4)
- The urban parks and squares, excluding the forested, more wild parks, need to be re-planted with trees, and then plant a new tree each time an existing tree is removed. A landscape and use plan should be created for each of these urban parks identifying the long term vision for each where the city and

residents can fundraise to implement each park's plan. Public art, active place spaces, cultural/historical references, and green infrastructure should all be consider in these plans. Do not focus on the past and how the parks were used, focus on the future and the current trends of park use demand. The park system should be evaluated on the existing uses of each park and where those uses are most compatible with the surrounding land uses. Louder use types (skateboarding, hockey, basketball, etc. should not be located in quiet sections of a residential neighborhood but be along busier streets where there's existing higher levels of noise. Parks that need motor vehicle parking should be focused on the parks that have a regional draw, such as Enger Park, the sports fields, rinks, courses etc. Do not spend limited resources on creating and maintaining off-street parking spaces in parks, especially for the squares and smaller urban parks. (1)

- the value of unspecified use areas for people to just enjoy nature and the outdoors..and the inclusion of playgrounds within any new residential development, including sidewalks and community space.... (1)
- there are enough trails (1)
- There are more than just privileged, wealthy bikers who want to use trails. PLEASE focus on access to all citizens of the city rather than white, rich mountain bikers. Create access for those with less privilege. (1)
- There are not enough Community Centers and programs east/north of the Downtown. Woodland and Duluth Heights Community Centers are underutilized. There is nothing (that I am aware of) in the Endion and Congdon neighborhoods. Create more community parks and centers more evenly distributed across the City. (1)
- There are very limited options for the dead of winter. We have tons of spaces that are vacant that could be turned into an indoor park. (1)
- There are way too many bike trails being cut in our woods. We need to preserve the wooded areas that we have left. The amount of bike trails that we have in this city are unbelievably high and unnecessary. STOP ALLOWING NEW BIKE TRAILS!!! (1)
- There needs to be some waste bins put along all hiking trails for garbage and dog waste. (1)
- There's so much to do! All the work has been focused on mountain biking, Canal Park, Bayfront, and the Lakewalk. Let's get back to our neighborhoods. We need our neighborhood parks improved. They should have safe play equipment, trash cans and poop bags. Encourage neighbors to adopt a park to help keep clean. Minneapolis is beautiful for families because every neighborhood has a park. (1)
- They need to maintain ALL the parks, Twin Ponds needs at least a porta potty, and some equipment, lots of children there in the summer. Also keep indoor bathrooms open year-round for those who are out and about. The amount of trash in our parks is disgusting, so every park should have at least one large trash and one large recycle container (1)
- This is a really hard question, since there are so many options. But what really comes to mind for me is balance and equity. We need ADA accessible trail that go to scenic natural areas, but we also need rugged challenging trails that are not accessible for everyone, but provide a great day for locals that like to be challenged and regional tourists that are looking for a unique adventure that they can't find in the more manicured, flatter areas of more Southern MN/WI. It is really important to make sure people in all areas of Duluth have access to green spaces, playgrounds and trails of reasonable quality. Rustic, simple spaces are great. Fancy is not a requirement just a basic level maintenance. It is important to make sure that all user groups have a say in development. It is important that there are a variety of trails for a variety of interest and skill levels. For example, it would be boring for everyone if all of the trails in Duluth were bike-optimized medium difficulty trails. There needs to be areas for beginner hikers, bikers, skiers to learn and areas for experts to hone their skills. We need to maintain some purpose built trails for hiking and running, some for horse-riding, various levels of playgrounds, etc. We need signage and programs the constantly acknowledge the indigenous origins of the land we use and incorporate those grops into every-day park experiences. Perhaps most importantly, when looking at project and trail development, all interested parties should be involved and communicated with. While there are a lot of parks in Duluth trail corridors are often tight and outdoor recreation is becoming more popular. It is important that all interested users be included in trail building and reroutes at the beginning to optimize the experience for all without a lot of retroactive work. We all want to keep the woods in our trails. (1)

- This is big. Keeping Duluth's parks, beach, and trails wild, keeping and acquiring open space, supporting all the groups-COGGS, DSSA, DRC, SHT, etc. and working together. Work with the youth agencies for programming. Downsize some of the neighborhood community centers and provide support for some trail centers, lots of ideas (1)
- This may be bigger picture than you are looking for, but homelessness and drug use. The increased problem of people making their homes in the woods/parks is a challenge for everything parks and recs is trying to do and will greatly affect how parks are used in the next 10 years, so there needs to be some interagency thinking to plan for this. (1)
- This survey too long and extensive- I'm done! (1)
- To be good stewards of the amazing land we have the opportunity to live in. (1)
- To create a better park system for those that live here while expanding and building new parks that will suite both residents and tourists. (1)
- To create a big government parks department that hamstrings the city's budget. (1)
- To create safe, environmentally friendly spaces for folks to enjoy for decades. (1)
- To ensure a sustainable economic strategy. (1)
- To have a plan that addresses all the parks and green spaces in the city, from listing them all with their facilities, their needed maintenance to suggested improvements, treating the parts of the City with people with lower incomes first. (1)
- To have them remain the jewels that they are. (2)
- To help provide opportunities for a variety of activities/uses across all areas of the city, especially underserved communities. (5)
- To keep the parks open for all. Kept clean and up to date. Also the history of the parks maybe would help people understand how important they are to the city (1)
- To maintain and improve existing (1)
- To maintain improve and create new parks. Emphasizing on equal access throughout the entire city, improving human powered travel options between green spaces allowing for natural green tracks. Improving winter human powered travel options throughout the city. this could be done by allowing for packed snow trails rather than plowing and deicing mitigation efforts. (1)
- To maintain the amount of park and create more. Don't let development take parks away from Duluth. (4)
- To maintain what we already have (1)
- to make children happy (1)
- To make sure natural spaces are available to all people and to respect and honor indigenous lands. (1)
- To make sure our beautiful part of the world is preserved, and sustained for generations to come; to make sure ALL people feel welcome and invited to every space, recreation activities, etc. provided by Parks & Rec (1)
- To NOT limit access to the trails especially during the winter when neighbors need exercise and socialization. By giving special favored access to cross country skiers, you deprive a large segment of the population access to a PUBLIC NEIGHBORHOOD park. (1)
- To preserve natural spaces. Not everything needs to be developed (1)
- to preserve some of the untouched spaces. maintaining current trails and building new ones in new areas instead of new ones in the same areas/reroutes. Make sure that multi use trails are TRULY multi-use and not just for bikers. (1)

- To prioritize spaces that support the local community members and are welcoming to diverse communities, and that preserve the natural beauty and features of the park and trail spaces rather than overdeveloping. (1)
- To Provide safe maintained parks and trails Provide a shelters for the homeless so they don't have to take over our parks. If we want to attract tourists, we need to also clean up our city. (1)
- To put it simply, Duluth needs more quality skateparks. The parks we do have are outdated, rundown, and even dangerous to use. (1)
- To revive recreation centers for our children! (1)
- to stress the importance of accessibility for all. Don't worry about paving trails, paved trails are counter productive for sustainability. (1)
- To take a good look at the map of Duluth & recreational spacess. .The city has heavily invested in Spirit Mt, Wade, Wheeler Fields & Denfeld Soccer Stadium & now Enger. Please be more inclusive of East, Lakeside, Lester Park & Lakewood. Rethink Lester Park Golf Corse as a year-round community facility 18 holes w/driving range AND a community meeting place i.e. music, clubs, , tutoring, a mentorship hub, CC Skier lodge, biker/hiker lodge, Farmer's Market in Parking area, etc. Let's make Lester Park Course an all-inclusive hub for our beautiful city!!!!!!! (1)
- To take care of what we have .enough with the bike trails down the middle of the street. Such a waste of money. The golf courses are a disgrace. Who oversees the management co. Taking care of them. (1)
- To truly invite more users in. Look for creative funding to do so, but also to fund and keep amenities valid and high quality. (1)
- To work on invasive species management to keep our forests healthy, better skateparks, and more public trash cans. (2)
- To work on people's mental health first. Clean up Lincoln park... (1)
- Too many bikers (1)
- Too many trails, too many mountain bikes. Take care of what we have and quit building new mountain bike trails (1)
- Traffic, parking lots (2)
- Trail and garbage maintenance- either from city employees or a network of trail stewards and volunteers (1)
- Trail Safety: Prevention of vehicle break-ins at the trailheads. For example, the Munger Trailhead parking lot on Becks Road should be located right next to Becks to deter vandalism. Cameras similar to those attached to stoplights should be installed at trailheads. Address the homeless population that live along the trails. (1)
- Trailhead security and safety improvements, Park rangers for city code citation/enforcement, quality spaces and amenities, quality educational/introductory programming (1)
- Trails. Buckthorn removal. Walking through a forest of buckthorn is annoying. Walking through a native landscape is much more enjoyable. (2)
- Turf fields for organized sports. (1)
- Understand who the users are and how to reach all income levels to provide good experience. (1)
- Understanding that the main core value of living in Duluth revolves around Duluth's parks and natural amenities. (2)
- Unsure (1)
- Update and maintain current parks. Make recreational supports areas (1)
- Update/renovate the neighborhood parks and buildings and give kids a clean and safe place to play all year. We live in the Lester Park neighborhood and we spend significant time at Portman Park in the winter playing hockey, but we don't even consider it in the summer months due to the poor condition. The baseball field is in terrible condition, the basketball court is a safety hazard and the basketball hoops are outdated. The Lester Park Elementary School

is over capacity, guaranteeing there are significant amounts of young kids in the Portman Park area. These kids could benefit from a great park, that is safe to play at. (1)

- Updating what is currently available (1)
- Upgrading parks and locations that have been ignored because attention has been given to "higher priority" parks (2)
- Upkeep and signage (1)
- Use fees to support very specific uses like skiing, horse riding, mtn bike riding, etc.Preserve parkland like the scenic golf course space at Lester (don't sell parks to fund city services!). Maintain parks to support the expanding general use. (1)
- Use what trails you have (2)
- Utilizing corporate sponsors/ community groups/ civic groups to create and maintain smaller neighborhood parks within the city in neighborhoods. (1)
- vision (1)
- walkability to city parks/playgrounds. Safe playgrounds to maintain yong families (1)
- We are an outdoor city. Fund parks at a high level. They serve all of us! (1)
- we have a sufficient number of parks, no additions unless more funding becomes available. And most important, maintain what exists. (1)
- We MUST maintain our current parks and trails BEFORE building/acquiring new. What is the long-range plan for keeping our parks and trails in the best condition for the longest period of time possible. We need to make a long-term investment in our properties. (1)
- We need a large scale community Rec center with pool, water slide, splash pad, indoor gyms, domed turf field for winter use. (1)
- We need accessible parks. This means keeping them low cost and open for people to use outside of work time. Also, our community doesn't get the chance to mingle with other community members from other neighborhoods, class, background, etc. Having events that cater to non-sports interests are appreciated as they bring people together and spark partnerships and collaboration. Examples of this include Brewfests, concerts, cultural fairs, political protests/engagement activities, community gardening, and so on. (1)
- We need less focus on attracting tourists and more attention on meeting the needs of the community. (1)
- We need more protected bike infrastructure to facilitate connections to parks and businesses throughout the city. (4)
- We need neighborhood parks. Focus on Duluth residents rather than tourism (1)
- We need to maintain our current parks, ensure accessibility, create nice parks snd park services in low income neighborhoods. (1)
- We need to make certain that the environment that draws people to live and vacation here is prioritized while it is being made accessible. (1)
- We need to revitalize our hockey rinks and preserve our identity as a hockey town. Outdoor refrigerated rinks have become common in the Minneapolis area, and would help extend the season (4)
- We really need skating rinks again (2)
- We should value and preserve our parks and natural areas and commit to preserving and enhancing what we have. Duluth is virtually a city within a park-we should take pride in being the Wild City of the North! A dedicated source of funding would only help. Also--Duluth's open space is an essential part of our infrastructure, providing for stormwater management, water quality, and quality of life. (2)
- welcoming to bipoc community (1)
- West duuth, we get nothing (1)

- What you are doing here....truly listen to the town's citizens ... but seek out the people who are not currently using parks to find out why not. This survey should not just be filled out by people who are already heavy users and have a vested interest. Parks need to be for every type of user and reflect a balanced approach to hearing from and inviting new users who are not part of organized special-interest groups, don't have easy access to nearby parks, or don't have special skills that get them out to parks. (1)
- Woodland Courts (2)
- Work on what we have along with slow growth more community out reach and volunteer work (1)
- Working in the outdoor arena I am constantly coming into contact with people moving to our area specifically for the trails and outdoor access we have. This does not include developed arenas, tennis courts, hockey rinks etc., thus, improving access and maintaining green space is the uutmost priority. (1)
- Working with COGGS to expand the trail networks in Duluth. We have a geography that is the envy of MN and people will come from all over to ride and bring in tourists. (1)
- Would like to see more horse only trails (1)
- Would love off-leash dog trails, maintain existing trails. (1)
- XC skiers have their own dedicated trails, Hikers have their own dedicated trails, equestrian riders have their own dedicated trails, but the mtn bikers DO NOT have their own dedicated trails and this has lead to far too many user complaints. PLEASE CREATE SOME MTN BIKE SPECIFIC TRAILS! (1)
- Youth and adolescent programs that can teach great life skills. (1)

Appendix C: Selected Survey Responses by Sample Type (Address-Sample versus Open Participation)

Understanding the Tables

For ease of comparison between subgroups, the questions show summarized responses for only the proportion of respondents giving a positive answer; for example, the percent of respondents who "strongly or somewhat agreed" or gave a rating of "very or somewhat positive" or "more favorable". Those who chose "Don't know" or "Not applicable" are not included in the percentages – it is the percent of respondents "with an opinion."

The subgroup comparison tables contain the crosstabulations of responses to the random address survey by responses to the Open Participation survey. Chi-square or ANOVA tests of significance were applied to these breakdowns of survey questions. A "p-value" of 0.05 or less indicates that there is less than a 5% probability that differences observed between groups are due to chance; or in other words, a greater than 95% probability that the differences observed in the selected categories of the sample represent "real" differences among those populations. As subgroups vary in size and each group has a unique margin of error, statistical testing is used to determine whether differences between subgroups are statistically significant.

Each column is labeled with a letter for each subgroup being compared. For each pair of subgroup ratings within a characteristic within a row that has a statistically significant difference, an uppercase letter denoting significance is shown in the cell with the larger column proportion. The letter denotes the subgroup with the smaller column proportion from which it is statistically different. Subgroups that have no uppercase letter denotation in their column and that are also not referred to in any other column were not statistically different.

For example, in *Table 49: Question 1 by Sample TypeError! Reference source not found.*, the Address-Sample respondents are marked "A" and Open Participation respondents are marked "B".

- "Snowshoeing or cross-country skiing" is statistically significantly higher for the Open Participation (B) respondents than the Address-Sample (A) sample respondents and so a capital letter A is shown in column B to indicate that B is statistically larger than A.
- "Relaxing, contemplating, meditating, etc." is statistically significantly higher for the Address-Sample (A) sample respondents compared to the Open Participation (B) respondents and therefore a capital letter B is shown in column A to indicate that A is statistically larger than B.

Table 49: Question 1 by Sample Type

	Address-Sample	Open Participation
What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)	(A)	(B)
Walking, hiking, running on trails	81%	85%
Enjoying nature, wildlife, etc.	80%	79%
Snowshoeing or cross-country skiing	28%	41% A
Biking on trails	32%	37%
Relaxing, contemplating, meditating, etc.	40% B	34%
Playing at playgrounds	28%	23%
Picnics, BBQs, and gatherings	28% B	18%
Using off-leash dog areas	16%	18%
Organized activities and special events	18%	14%
Swimming	14%	13%
Fishing, hunting, foraging	9%	12%
Ice skating	9%	9%
Water, paddle sports	9%	9%
Playing team sports	6%	9%
Camping	6%	8%
Engaging in cultural practices	4%	6%
Roller skating, skateboarding or scootering	5%	5%
Rock climbing	3%	5%
Sledding, snow tubing	6% B	4%
Snowmobiling	2%	1%
Riding horses on trails	0%	1%
We don't use Duluth's park system	2% B	1%

Table 50: Question 2 by Sample Type

	Address-Sample	Open Participation
How often do you visit Duluth parks or natural areas?	(A)	(B)
At least once a week	57%	77%
At least once a month	28% B	19%
Less than once a month	14% B	4%

Table 51: Question 3 by Sample Type

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the	Address- Sample	Open Participation
right amount of each to serve community needs. (Percent too few)	(A)	(B)
Playgrounds	31%	37%
Splash/spray water pad	75%	71%
Dedicated single-use athletic fields	23%	21%
Multi-use athletic fields	30%	33%
Artificial turf fields	40% B	28%
Single-use outdoor sport courts	45%	42%
Multi-use outdoor sport courts	49%	47%
Mountain bike skills parks	27%	33% A
Skateboard parks	47%	53%
Dog parks	53%	58%
Off-leash dog trails	58%	64%
Water and paddling public access points	54%	51%
Disc-golf courses	36%	31%
Larger, improved trailheads	42%	41%
Smaller, more rustic trailheads	30%	36%
Designated fishing areas	54%	48%
Indoor restroom facilities (with plumbing)	70%	71%
Portable restroom facilities (porta-potties)	47%	51%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. (Percent too few)	Address- Sample (A)	Open Participation (B)
Unpaved trails for hiking, snowshoeing	25%	24%
Unpaved trails for biking	17%	15%
Unpaved trails for horse riding	27%	25%
Places to rock climb/develop climbing skills	41%	46%
Hockey rinks	24%	22%
Ice skating rinks	46%	50%
Community gardens	52%	55%
Picnic and small group gathering areas	33%	34%
Environmental education facilities	51%	56%
Cultural/historic facilities	46%	55% A
Community centers	43%	49%
Signage (directional, interpretive, etc.)	42%	47%
Other	63%	46%

Table 52: Question 4 by Sample Type

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)	Address- Sample	Open Participation
	(A)	(B)
Lack of Information: Unfamiliar with programs or activities	35% B	25%
No change needed, nothing prevents my our usage	27%	23%
Quality: Insufficient maintenance or cleanliness	18%	21%
Parking: Lack of parking	18%	20%
Safety: Off-leash pets (outside of dog parks)	11%	21% A
Lack of Information: Insufficient signage and way finding	18%	19%
Safety: Security concerns, do not feel safe	19%	18%
Access: Locations or facilities are over-crowded	20%	17%

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5)	Address- Sample	Open Participation
Pets: Lack of pet-friendly areas	(A)	(B)
Quality: Lack of equipment, amenities of interest	12%	11%
	9%	11%
Access: Lack of accessibility for persons with disabilities		
Access: Parks are not close-by, lack transportation	8%	10%
Quality: Insufficient recreation programs	6%	8%
Financial: Program fees or equipment are not affordable	8%	6%
Safety: Do not feel welcome, lack of belonging	5%	4%
Access: Hours, timing are not convenient	5%	4%

Table 53: Question 5 by Sample Type

Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs: (Percent too few)	Address- Sample	Open Participation
	(A)	(B)
Children (age 12 and under) recreation and sports programs	49%	50%
Teen (age 13 to 19) recreation and sports programs	48%	54%
Adult recreation and sports programs	51%	52%
Older adult (age 65 and over) recreation and sports programs	60%	63%
Programs for people with special needs (support all abilities and developmental needs)	64%	75% A
Programs for people with low household income	59%	75% A
Environmental education and nature exploration	51%	59%
Community center programs	50%	63% A
Cultural, history, and wellness programs	58%	64%
Traditional recreation and sports activities	35%	39%
Entry-level opportunity to experience parks and recreation activities in new ways	62%	63%
Provide skills building for outdoor recreation activities	65%	71%
Opportunities to volunteer to support the parks system	65%	56%
Other	61%	32%

Table 54: Question 6 by Sample Type

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many	Address- Sample	Open Participation
different ways. How important are each of these purposes to you? (Percent essential or very important)	(A)	(B)
Space to maintain and improve health	80%	90% A
Opportunities for social activities and educational programs	57%	62%
Space for sports and leagues	46%	48%
Space for recreating and skill development	62%	68% A
Opportunities to spend time outdoors and connect with nature	89%	96% A
Opportunities to appreciate and preserve the cultural and natural heritage of the community	61%	68% A
Recreation and programming activities to historically under-served communities	66%	72% A
Safe public spaces to interact with other community members	74%	76%
Space to gather and host community events	61%	61%
Protect natural environments, wildlife, and provide environmental resiliency	88%	91%
Improve mobility and non-motorized transportation options with trails and paths	63%	66%
Enhance economic vitality by creating a more attractive place to live and work	71%	71%
Enhance tourism and attract visitors	48% B	40%

Table 55: Question 7 by Sample Type

	Address- Sample	Open Participation
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	42% B	35%
B Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	58%	65% A

Table 56: Question 8 by Sample Type

	Address- Sample	Open Participation
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	62%	60%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	38%	40%

Table 57: Question 9 by Sample Type

	Address- Sample	Open Participation
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	46%	44%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	54%	56%

Table 58: Question 10 by Sample Type

	Address-Sample	Open Participation
Parks & Recreation should (Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)
A Be the provider of a range organized activities, sports leagues and programs	31%	27%
B Provide spaces for activities and programs provided by other organizations	69%	73%

Table 59: Question 11 by Sample Type

As the City creates a plan for park and trail maintenance and improvements, which approach would you most	Address- Sample	Open Participation
prefer the City take? (Please check one only)	(A)	(B)
Prioritize parks and trails most in need of maintenance	55%	58%
Prioritize parks and trails receiving the most use	20% B	14%
Spread out evenly across all the parks and trails, even if it means a lower quality	11%	10%
Prioritize under-used parks and trails so they will attract more people	6%	10% A
Prioritize neighborhood parks and trails please specify	6%	5%
Prioritize parks and trails in the downtown	2%	3%
Total	100%	100%

Table 60: Question 12 by Sample Type

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches? (Percent strongly support or	Address- Sample	Open Participation
support)	(A)	(B)
Corporate and organizational sponsorship with naming rights to park facilities	82%	79%
Property tax levy increase from current level	51%	63% A
Sales tax increase	39%	52% A
Creation of a Parks Foundation to solicit donor funding	97%	96%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	41%	40%

Appendix D1: Selected Survey Responses by Respondent Characteristics (AddressSample)

Understanding the Tables

The tables in this appendix contain the crosstabulations of the survey questions by various respondent demographic characteristics. Chi-square or ANOVA tests of significance were applied to these breakdowns of survey questions. A "p-value" of 0.05 or less indicates that there is less than a 5% probability that differences observed between groups are due to chance; or in other words, a greater than 95% probability that the differences observed in the selected categories of the sample represent "real" differences among those populations. As subgroups vary in size and each group (and each comparison to another group) has a unique margin of error, statistical testing is used to determine whether differences between subgroups are statistically significant.

Each column in the following tables is labeled with a letter for each subgroup being compared. The letters start over with "A" for each different characteristic. (For example, see Table 22 on the next page where < \$50,00, \$50,000-\$99,9999 and \$100,000 + are marked with A, B and C, Female and Male also marked with A and B, 18-34 years old, 35-54 years old, and 55+ years old are marked with A, B and C.)

For each pair of subgroup ratings within a characteristic within a row that has a statistically significant difference, an uppercase letter denoting significance is shown in the cell with the larger column proportion. The letter denotes the subgroup with the smaller column proportion from which it is statistically different. Subgroups that have no uppercase letter denotation in their column and that are also not referred to in any other column were not statistically different.

For example, on the next page, residents who are age Female (Column A) were statistically significantly more likely to rate Picnics, BBQs and gatherings in their top 5 (35%) compared to Males. This is denoted with a "B" in the cell for Males. However, in the cells for those age 18-34, 35-54 and 55+ no other letters are shown, so these ratings were not different from each other. In addition, there was no letter "B" in the cell for those age 55+, so differences between those age 35-54 and those age 55+ were not statistically significant.

Select Survey Results by Respondent Characteristics (Address-Sample)

Table 61: Question 1 by Respondent Characteristics (Address-Sample)

		Age		Gend ident	_	Annu	al household	income	Race/ Ethnicity	
What are the top 5 ways your household uses Duluth's park system, if you use it at	18- 34	35- 54	55+	Female Male \$50,000 \$99,999 \$100,00		\$100,000+	White alone	Hispanic/ other race		
all? (Select up to 5)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Walking, hiking, running on trails	81%	83%	82%	82%	81%	77%	79%	93% A B	82%	75%
Enjoying nature, wildlife, etc.	89% B C	75%	76%	79%	83%	85%	76%	76%	80%	72%
Relaxing, contemplating, meditating, etc.	41%	32%	43%	41%	40%	52% B C	35%	22%	39%	45%
Biking on trails	35%	36%	27%	24%	40% A	26%	29%	46% A	32%	24%
Picnics, BBQs, and gatherings	32%	24%	26%	36% B	21%	31%	30%	16%	28%	31%
Playing at playgrounds	31%	39% C	19%	31%	25%	29%	29%	30%	29%	23%
Snowshoeing or cross-country skiing	20%	31%	37% A	25%	30%	13%	30% A	51% A B	28%	25%
Organized activities and special events	21%	14%	13%	20%	14%	24% C	14%	10%	18%	17%
Using off-leash dog areas	19%	15%	16%	20%	14%	16%	16%	21%	16%	21%
Swimming	25% C	13%	7%	14%	12%	18%	14%	10%	14%	13%
Water, paddle sports	13%	7%	8%	9%	10%	5%	13%	15% A	9%	15%
Fishing, hunting, foraging	9%	11%	10%	7%	11%	11%	9%	7%	8%	23% A
Ice skating	9%	11%	8%	10%	7%	10%	9%	8%	10%	3%
Playing team sports	6%	10%	5%	4%	10% A	6%	6%	8%	6%	10%
Sledding, snow tubing	6%	10%	4%	7%	3%	5%	9%	2%	6%	6%
Camping	8%	5%	4%	4%	7%	10%	3%	0%	6%	0%

		Age		Gend ident		Annu	al household	Race/ Ethnicity		
What are the top 5 ways your household uses Duluth's park system, if you use it at	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000 - \$99,999	\$100,000+	White alone	Hispanic/ other race
all? (Select up to 5)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
						В				
Roller skating, skateboarding or scootering	10%	2%	3%	4%	7%	10% B	3%	0%	4%	12%
Engaging in cultural practices	4%	1%	3%	4%	2%	5%	3%	0%	2%	15% A
Rock climbing	5%	3%	1%	1%	5% A	4%	0%	4%	3%	0%
Snowmobiling	3%	3%	2%	3%	1%	1%	3%	5%	2%	3%
We don't use Duluth's park system	0%	1%	3%	2%	2%	2%	2%	1%	2%	0%
Riding horses on trails	0%	1%	0%	0%	0%	1%	0%	0%	0%	0%

Table 62: Question 2 by Respondent Characteristics (Address-Sample)

	Age			Gend ident		Annı	ual household i	Race/ Ethnicity		
How often do you visit Duluth parks or natural areas?	18- 34 (A)	35- 54 (B)	55+ (C)	Female (A)	Male (B)	<pre>\$50,000 (A)</pre>	\$50,000- \$99,999 (B)	\$100,000+ (C)	White alone (A)	Hispanic/ other race (B)
At least once a week	70% C	61%	46%	56%	57%	58%	57%	60%	56%	69%
At least once a month	26%	25%	33%	28%	30%	30%	25%	29%	29%	23%
Less than once a month	4%	14% A	20% A	16%	13%	12%	18%	10%	15%	8%

Table 63: Question 3 by Respondent Characteristics (Address-Sample)

For each of the types of facilities or places,		Age		Gend iden	_	Annua	al household	d income	Race/ Ethnicity	
please indicate whether you think there is too much, too little, or the right amount of each to	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
serve community needs. (Percent too few)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Playgrounds	28%	37%	27%	38% B	23%	29%	34%	30%	30%	38%
Splash/spray water pad	76%	86% C	61%	82% B	65%	76%	73%	83%	76%	66%
Dedicated single-use athletic fields	24%	26%	20%	30%	20%	25%	24%	24%	22%	39%
Multi-use athletic fields	31%	28%	29%	31%	29%	32%	30%	31%	29%	39%
Artificial turf fields	44%	39%	30%	45%	37%	40%	46%	33%	41%	36%
Single-use outdoor sport courts	45%	44%	45%	54% B	38%	45%	45%	46%	44%	53%
Multi-use outdoor sport courts	54%	45%	46%	60% B	42%	55%	45%	47%	49%	52%
Mountain bike skills parks	29%	40% C	13%	22%	30%	26%	21%	35%	27%	27%
Skateboard parks	52%	44%	41%	55% B	39%	67% B C	36%	26%	46%	53%
Dog parks	58%	46%	54%	58%	47%	60%	50%	47%	53%	59%
Off-leash dog trails	59%	59%	52%	63%	52%	60%	53%	61%	59%	47%
Water and paddling public access points	64% C	52%	44%	57%	54%	59%	51%	54%	54%	53%
Disc-golf courses	36%	27%	48% B	44%	31%	42%	35%	30%	37%	26%
Larger, improved trailheads	36%	52%	40%	45%	41%	32%	46%	54% A	43%	32%
Smaller, more rustic trailheads	17%	44% A	29%	25%	33%	30%	27%	35%	31%	21%
Designated fishing areas	44%	65%	51%	45%	60%	50%	57%	56%	53%	63%
Indoor restroom facilities (with plumbing)	66%	74%	69%	78% B	59%	67%	77%	65%	71%	62%
Portable restroom facilities (porta-potties)	32%	48%	58% A	52%	41%	45%	52%	38%	48%	40%

For each of the types of facilities or places,		Age			Gender identity		al household	Race/ Ethnicity		
please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. (Percent too few)	18- 34 (A)	35- 54 (B)	55+ (C)	Female (A)	Male (B)	<pre>\$50,000 (A)</pre>	\$50,000- \$99,999 (B)	\$100,000+ (C)	White alone (A)	Hispanic/ other race (B)
Paved walking trails	33%	25%	40%	40%	31%	41%	33%	28%	36%	26%
Unpaved trails for hiking, snowshoeing	21%	26%	28%	17%	32% A	24%	24%	30%	25%	25%
Unpaved trails for biking	13%	21%	17%	10%	20% A	20%	12%	18%	16%	22%
Unpaved trails for horse riding	27%	35%	18%	30%	25%	35% C	36% C	7%	31% B	4%
Places to rock climb/develop climbing skills	38%	55% C	26%	39%	41%	46%	32%	50%	42%	31%
Hockey rinks	17%	29%	25%	25%	24%	23%	25%	22%	23%	29%
Ice skating rinks	39%	47%	47%	54% B	37%	43%	48%	42%	44%	60%
Community gardens	59%	51%	47%	55%	49%	59%	50%	47%	52%	56%
Picnic and small group gathering areas	26%	31%	39%	37%	27%	37%	34%	23%	32%	44%
Environmental education facilities	56%	48%	47%	62% B	42%	61% C	48%	38%	52%	46%
Cultural/historic facilities	44%	49%	42%	51%	40%	56% B	36%	42%	44%	60%
Community centers	45%	39%	49%	53% B	32%	43%	47%	39%	44%	37%
Signage (directional, interpretive, etc.)	23%	54% A	48% A	48% B	33%	35%	49%	33%	42%	37%
Other	83%	46%	68%	64%	66%	65%	80%	40%	65%	46%

Table 64: Question 4 by Respondent Characteristics (Address-Sample)

Do any of the following issues prevent your use		Age		Gend ident		Annua	al household	l income	Race	/ Ethnicity
of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a	18- 34	35- 54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
priority to address? (Select up to 5)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Lack of Information: Unfamiliar with programs or activities	47% B	27%	34%	42% B	31%	36%	36%	36%	35%	36%
No change needed, nothing prevents my usage	28%	22%	32%	21%	35% A	27%	25%	28%	28%	17%
Access: Locations or facilities are over-crowded	34% B C	18%	10%	20%	19%	23%	18%	18%	20%	20%
Safety: Security concerns, do not feel safe	10%	29% A	18%	23% B	13%	17%	21%	23%	18%	29%
Parking: Lack of parking	11%	23%	20%	20%	16%	15%	21%	19%	19%	14%
Quality: Insufficient maintenance or cleanliness	14%	22%	18%	16%	19%	10%	23% A	25% A	19%	8%
Lack of Information: Insufficient signage and way finding	15%	14%	20%	17%	19%	14%	21%	14%	18%	15%
Pets: Lack of pet-friendly areas	14%	13%	12%	16% B	9%	16%	9%	14%	12%	24%
Quality: Lack of equipment, amenities of interest	12%	15%	9%	13%	10%	11%	17% C	4%	12%	10%
Safety: Off-leash pets (outside of dog parks)	10%	15%	8%	14%	8%	10%	13%	9%	11%	17%
Access: Lack of accessibility for persons with disabilities	4%	10%	10%	12% B	5%	11%	10%	2%	7%	21% A
Access: Parks are not close-by, lack transportation	9%	7%	9%	9%	6%	9%	6%	10%	8%	15%
Financial: Program fees or equipment are not affordable	13% C	9%	2%	8%	6%	13% B	6%	0%	7%	16%
Quality: Insufficient recreation programs	6%	5%	8%	8%	3%	8%	5%	4%	6%	0%
Safety: Do not feel welcome, lack of belonging	5%	6%	5%	4%	5%	6%	6%	5%	5%	16% A
Access: Hours, timing are not convenient	6%	6%	4%	6%	5%	8%	3%	5%	6%	0%

Table 65: Question 5 by Respondent Characteristics (Address-Sample)

Please indicate whether you think Parks &		Age		Gend ident	-	Annua	al household	lincome	Race	/ Ethnicity
Recreation offers too much, too little, or the right amount of the following types of	18- 34	35-54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
programs: (Percent too few) Children (age 12 and under) recreation and sports	(A) 54%	(B) 54%	(C) 37%	(A) 52%	(B) 42%	(A)	(B)	(C)	(A) 51%	(B) 32%
programs	34%	3470	31%	32%	42%	30%	00%	31%	31%	32%
Teen (age 13 to 19) recreation and sports programs	36%	56%	48%	49%	48%	39%	53%	56%	49%	41%
Adult recreation and sports programs	52%	49%	51%	57%	44%	44%	59%	50%	50%	52%
Older adult (age 65 and over) recreation and sports programs	54%	51%	67%	69% B	49%	58%	63%	59%	61%	55%
Programs for people with special needs (support all abilities and developmental needs)	61%	69%	60%	71%	54%	61%	66%	64%	62%	71%
Programs for people with low household income	55%	64%	65%	60%	59%	67%	53%	57%	60%	48%
Environmental education and nature exploration	54%	54%	51%	56%	49%	56%	47%	54%	53%	40%
Community center programs	46%	50%	55%	62% B	36%	53%	53%	40%	52%	37%
Cultural, history, and wellness programs	57%	64%	55%	64%	52%	67% C	59%	42%	58%	65%
Traditional recreation and sports activities	37%	41%	28%	40%	31%	41%	37%	32%	34%	48%
Entry-level opportunity to experience parks and recreation activities in new ways	61%	63%	62%	63%	61%	62%	64%	59%	62%	61%
Provide skills building for outdoor recreation activities	63%	75%	62%	68%	62%	65%	72%	60%	65%	68%
Opportunities to volunteer to support the parks system	83% B C	58%	54%	69%	63%	71%	66%	60%	67% B	42%
Other		100%	35%	100%	26%	38%	80%		55%	100%

Table 66: Question 6 by Respondent Characteristics (Address-Sample)

Park systems and recreational opportunities can serve a variety of purposes and are valued by		Age	-	Gend ident		Annua	al household	I income	Race	/ Ethnicity
people in many different ways. How important are each of these purposes to you? (Percent	18- 34	35- 54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
essential or very important)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Space to maintain and improve health	85%	83%	79%	81%	79%	78%	81%	84%	79%	92%
Opportunities for social activities and educational programs	59%	61%	53%	61%	55%	65%	54%	58%	57%	61%
Space for sports and leagues	42%	45%	52%	43%	50%	42%	46%	57%	45%	47%
Space for recreating and skill development	65%	62%	62%	57%	69% A	58%	67%	67%	63%	56%
Opportunities to spend time outdoors and connect with nature	88%	95%	90%	91%	87%	89%	86%	93%	89%	86%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	69%	61%	54%	68% B	56%	67%	61%	54%	61%	65%
Recreation and programming activities to historically under-served communities	71%	64%	61%	73% B	60%	72%	64%	59%	64%	82% A
Safe public spaces to interact with other community members	79%	70%	75%	82% B	65%	79%	74%	67%	73%	83%
Space to gather and host community events	66%	57%	60%	68% B	56%	66%	57%	64%	60%	74%
Protect natural environments, wildlife, and provide environmental resiliency	88%	90%	89%	89%	88%	91%	84%	91%	89%	78%
Improve mobility and non-motorized transportation options with trails and paths	64%	60%	66%	69% B	58%	72% B	58%	61%	63%	63%
Enhance economic vitality by creating a more attractive place to live and work	67%	77%	72%	71%	72%	65%	75%	81% A	72%	59%
Enhance tourism and attract visitors	38%	54% A	51%	44%	53%	41%	53%	52%	48%	48%

Table 67: Question 7 by Respondent Characteristics (Address-Sample)

		Age		Gend ident		Annu	al household	Race/ Ethnicity		
Parks & Recreation should. (Percent Strongly,	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
Somewhat or Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	34%	42%	50% A	40%	44%	34%	47%	51%	42%	43%
B Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	66% C	58%	50%	60%	56%	66%	53%	49%	58%	57%

Table 68: Question 8 by Respondent Characteristics (Address-Sample)

		Age			ler ity	Annua	al household	Race/ Ethnicity		
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	53%	60%	71% A	65%	59%	63%	54%	67%	61%	73%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	47% C	40%	29%	35%	41%	37%	46%	33%	39%	27%

Table 69: Question 9 by Respondent Characteristics (Address-Sample)

		Age			ler ity	Annu	al household	Race/ Ethnicity		
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
or Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	60% C	43%	38%	42%	50%	48%	45%	46%	46%	51%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	40%	57%	62% A	58%	50%	52%	55%	54%	54%	49%

Table 70: Question 10 by Respondent Characteristics (Address-Sample)

		Age		Gend ident		Annı	ıal household i	ncome	Race	e/ Ethnicity
Parks & Recreation should (Percent	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
Strongly, Somewhat or Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
A Be the provider of a range organized activities, sports leagues and programs	30%	32%	31%	33%	30%	29%	36%	32%	31%	29%
B Provide spaces for activities and programs provided by other organizations	70%	68%	69%	67%	70%	71%	64%	68%	69%	71%

Table 71: Question 11 by Respondent Characteristics (Address-Sample)

As the City creates a plan for park and trail	Age			Gender identity		Annua	al household	income	Race/ Ethnicity		
maintenance and improvements, which approach would you most prefer the City	18-34	35-54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race	
take? (Please check one only)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)	
Prioritize parks and trails most in need of maintenance	60%	57%	54%	61%	51%	57%	57%	53%	56%	46%	
Prioritize parks and trails receiving the most use	19%	14%	23%	16%	24%	19%	18%	20%	20%	17%	
Spread out evenly across all the parks and trails, even if it means a lower quality	11%	13%	8%	8%	14%	10%	10%	13%	10%	21% A	
Prioritize under-used parks and trails so they will attract more people	5%	5%	6%	7%	6%	6%	6%	6%	7%	2%	
Prioritize neighborhood parks and trails please specify	4%	8%	5%	7%	4%	7%	7%	4%	6%	9%	
Prioritize parks and trails in the downtown	1%	3%	3%	2%	2%	2%	2%	4%	2%	4%	
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	

Table 72: Question 12 by Respondent Characteristics (Address-Sample)

Any improvements or increases in maintenance, preservation, and programming would require		Age		Gend ident	-	Annua	al household	Race/ Ethnicity		
additional funding. How strongly would you support or oppose the following new funding approaches? (Percent strongly support or	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
support)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Corporate and organizational sponsorship with naming rights to park facilities	84%	84%	77%	88% B	76%	76%	87%	85%	82%	88%
Property tax levy increase from current level	57%	55%	46%	52%	52%	49%	47%	61%	52%	34%
Sales tax increase	44%	36%	42%	34%	43%	38%	37%	43%	39%	38%
Creation of a Parks Foundation to solicit donor funding	96%	96%	98%	96%	97%	95%	97%	99%	97%	95%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	34%	40%	49%	39%	43%	31%	47% A	55% A	41%	47%

Select Survey Results by Household Composition (Address-Sample)

Table 73: Question 1 by Household Composition (Address-Sample)

What are the top 5 ways your household uses		(ages 12 inder)	_	ers (ages o 19)		(ages 20 54)		(ages 55 Ider)	Do	ogs
Duluth's park system, if you use it at all? (Select up	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Walking, hiking, running on trails	75%	83%	80%	81%	82%	78%	79%	80%	81%	79%
Enjoying nature, wildlife, etc.	73%	83% A	65%	83% A	82%	76%	77%	81%	77%	81%
Relaxing, contemplating, meditating, etc.	28%	45% A	39%	41%	38%	46%	46%	35%	33%	44% A
Biking on trails	31%	30%	40%	29%	37% B	22%	26%	35%	30%	32%
Picnics, BBQs, and gatherings	26%	30%	34%	29%	29%	28%	30%	27%	30%	27%
Playing at playgrounds	70% B	15%	24%	28%	33% B	19%	21%	31%	35% B	22%
Snowshoeing or cross-country skiing	22%	28%	35%	25%	26%	26%	33%	25%	27%	26%
Organized activities and special events	12%	20%	16%	19%	17%	20%	15%	22%	13%	22% A
Using off-leash dog areas	12%	19%	15%	19%	18%	12%	15%	22%	34% B	6%
Swimming	22% B	11%	21%	13%	20% B	3%	7%	19% A	14%	14%
Water, paddle sports	10%	8%	6%	10%	11%	6%	8%	11%	11%	8%
Fishing, hunting, foraging	12%	8%	15%	9%	11%	5%	9%	10%	11%	8%
Ice skating	14% B	6%	12%	8%	10%	6%	7%	10%	6%	9%
Playing team sports	7%	6%	14%	6%	9%	4%	6%	7%	8%	6%
Sledding, snow tubing	17% B	2%	19% B	5%	7%	3%	6%	6%	7%	6%
Camping	1%	7%	2%	6%	6%	4%	3%	8%	4%	7%
Roller skating, skateboarding or scootering	3%	7%	4%	6%	6%	2%	3%	8% A	5%	5%
Engaging in cultural practices	3%	4%	4%	3%	3%	6%	4%	3%	4%	2%
Rock climbing	1%	4%	2%	3%	4%	1%	0%	5%	1%	4%

What are the top 5 ways your household uses		(ages 12 inder)	_	ers (ages o 19)		(ages 20 54)	Adults (ages 55 or older)		Do	gs
Duluth's park system, if you use it at all? (Select up	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
								Α		
Snowmobiling	7% B	0%	4%	2%	2%	2%	2%	2%	3%	1%
We don't use Duluth's park system	2%	1%	2%	1%	1%	2%	3%	0%	2%	1%
Riding horses on trails	0%	0%	2%	0%	0%	0%	0%	0%	1%	0%

Table 74: Question 2 by Household Composition (Address-Sample)

	•	Children (ages 12 and under)		s (ages 13 19)	•	ges 20 to 4)	Adults (a old	Do	ogs	
How often do you visit Duluth parks or natural areas?	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)
At least once a week	68% B	54%	60%	57%	65% B	41%	48%	66% A	59%	57%
At least once a month	25%	30%	35%	27%	26%	33%	34% B	23%	32%	26%
Less than once a month	7%	16% A	5%	15%	9%	26% A	18% B	10%	9%	17% A

Table 75: Question 3 by Household Composition (Address-Sample)

For each of the types of facilities or places, please indicate		n (ages under)		agers 3 to 19)		s (ages o 54)		s (ages older)	Do	ogs
whether you think there is too much, too little, or the right	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
amount of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Playgrounds	37%	28%	42%	29%	31%	31%	34%	27%	35%	28%
Splash/spray water pad	89% B	68%	89%	71%	79% B	61%	64%	77%	80%	67%
Dedicated single-use athletic fields	27%	21%	33%	23%	26%	27%	20%	25%	25%	20%
Multi-use athletic fields	34%	26%	34%	27%	32%	28%	28%	28%	32%	24%
Artificial turf fields	40%	39%	45%	37%	39%	38%	31%	40%	52% B	28%
Single-use outdoor sport courts	50%	40%	71% B	37%	43%	50%	46%	41%	49%	39%
Multi-use outdoor sport courts	55%	47%	52%	46%	48%	51%	48%	47%	53%	45%
Mountain bike skills parks	23%	27%	38%	22%	34% B	6%	17%	30% A	30%	23%
Skateboard parks	40%	50%	59%	48%	48%	48%	45%	49%	39%	54% A
Dog parks	39%	60% A	53%	56%	53%	54%	56%	56%	56%	50%
Off-leash dog trails	56%	57%	64%	56%	57%	55%	56%	57%	72% B	40%
Water and paddling public access points	62%	51%	41%	52%	55%	49%	46%	55%	45%	62% A
Disc-golf courses	27%	38%	36%	34%	33%	50%	46% B	28%	34%	33%
Larger, improved trailheads	36%	46%	49%	41%	44%	44%	42%	40%	42%	43%
Smaller, more rustic trailheads	25%	33%	45%	29%	30%	32%	31%	31%	29%	34%
Designated fishing areas	56%	51%	66%	53%	53%	60%	58%	52%	44%	64% A
Indoor restroom facilities (with plumbing)	75%	68%	72%	69%	69%	71%	69%	67%	72%	66%
Portable restroom facilities (porta-potties)	43%	48%	55%	47%	40%	62% A	60% B	37%	48%	46%
Paved walking trails	29%	35%	25%	35%	28%	47%	44%	26%	32%	36%

For each of the types of facilities or places, please indicate		n (ages under)	Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		Adults (ages 55 or older)		Do	gs
whether you think there is too much, too little, or the right	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
amount of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
						Α	В			
Unpaved trails for hiking, snowshoeing	19%	28%	20%	26%	24%	32%	27%	22%	23%	26%
Unpaved trails for biking	12%	16%	24%	14%	17%	18%	19%	11%	12%	18%
Unpaved trails for horse riding	25%	30%	43%	29%	31%	24%	20%	33%	36%	19%
Places to rock climb/develop climbing skills	48%	39%	61%	39%	45%	37%	34%	43%	37%	44%
Hockey rinks	23%	25%	30%	23%	25%	25%	24%	24%	24%	23%
Ice skating rinks	42%	49%	55%	46%	45%	50%	48%	44%	45%	47%
Community gardens	47%	57%	45%	55%	56%	50%	50%	56%	53%	51%
Picnic and small group gathering areas	16%	38%	39%	33%	28%	44%	40%	28%	37%	32%
		Α				Α	В			
Environmental education facilities	48%	54%	54%	54%	51%	51%	51%	54%	50%	52%
Cultural/historic facilities	38%	48%	65%	45%	45%	47%	44%	50%	47%	46%
Community centers	47%	44%	38%	47%	44%	52%	45%	44%	47%	42%
Signage (directional, interpretive, etc.)	39%	43%	52%	40%	39%	51%	47%	36%	37%	45%
Other	60%	63%	59%	66%	53%	74%	64%	66%	48%	71%

Table 76: Question 4 by Household Composition (Address-Sample)

Do any of the following issues prevent your use of Duluth's		n (ages under)		agers 3 to 19)		(ages 5 54)		(ages older)	Do	gs
recreation facilities, programs, parks, or natural lands, and	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
therefore should be a priority to address? (Select up to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Lack of Information: Unfamiliar with programs or activities	35%	37%	34%	36%	38%	31%	32%	38%	39%	34%
No change needed, nothing prevents my usage	23%	27%	16%	28%	27%	27%	26%	28%	21%	29%
Access: Locations or facilities are over-crowded	26%	21%	21%	23%	25%	15%	10%	30% A	22%	22%
Safety: Security concerns, do not feel safe	18%	19%	27%	18%	18%	23%	20%	17%	19%	18%
Parking: Lack of parking	20%	19%	14%	20%	16%	24%	22%	15%	21%	17%
Quality: Insufficient maintenance or cleanliness	23%	17%	32% B	16%	19%	15%	18%	17%	22%	17%
Lack of Information: Insufficient signage and way finding	11%	21% A	12%	19%	15%	25%	25% B	12%	15%	21%
Pets: Lack of pet-friendly areas	7%	16% A	14%	14%	14%	12%	12%	16%	28% B	4%
Quality: Lack of equipment, amenities of interest	17%	10%	12%	12%	15%	9%	9%	13%	16%	10%
Safety: Off-leash pets (outside of dog parks)	9%	14%	20%	12%	13%	11%	10%	13%	11%	12%
Access: Lack of accessibility for persons with disabilities	5%	10%	13%	9%	7%	13%	13% B	6%	13% B	6%
Access: Parks are not close-by, lack transportation	14%	6%	6%	8%	6%	10%	7%	8%	7%	10%
Financial: Program fees or equipment are not affordable	12%	8%	3%	10%	10%	4%	5%	11% A	9%	7%
Quality: Insufficient recreation programs	10%	4%	5%	6%	6%	4%	6%	6%	5%	6%
Safety: Do not feel welcome, lack of belonging	5%	6%	7%	6%	5%	8%	6%	6%	7%	4%
Access: Hours, timing are not convenient	6%	5%	7%	5%	6%	4%	5%	5%	8%	3%

Table 77: Question 5 by Household Composition (Address-Sample)

Please indicate whether you think Parks & Recreation		en (ages l under)	Teenage 13 to	. •		s (ages o 54)		(ages 55 older)	Do	ogs
offers too much, too little, or the right amount of the	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
following types of programs: (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Children (age 12 and under) recreation and sports programs	62% B	38%	63%	48%	54% B	34%	44%	58%	56%	43%
Teen (age 13 to 19) recreation and sports programs	51%	47%	79% B	42%	50%	46%	48%	50%	52%	42%
Adult recreation and sports programs	45%	57%	62%	54%	50%	58%	53%	55%	60% B	41%
Older adult (age 65 and over) recreation and sports programs	39%	68% A	66%	62%	53%	71% A	69%	54%	70% B	53%
Programs for people with special needs (support all abilities and developmental needs)	45%	73% A	82%	70%	63%	72%	66%	72%	68%	63%
Programs for people with low household income	51%	64%	79%	59%	61%	60%	61%	61%	66%	51%
Environmental education and nature exploration	60%	50%	48%	52%	53%	47%	48%	55%	53%	48%
Community center programs	59%	47%	62%	48%	47%	59%	57%	45%	48%	47%
Cultural, history, and wellness programs	59%	60%	84% B	55%	59%	58%	59%	59%	52%	64%
Traditional recreation and sports activities	35%	37%	51%	35%	39%	32%	33%	41%	44% B	28%
Entry-level opportunity to experience parks and recreation activities in new ways	63%	63%	74%	62%	62%	61%	63%	65%	65%	62%
Provide skills building for outdoor recreation activities	74%	63%	86% B	63%	68%	62%	63%	66%	65%	66%
Opportunities to volunteer to support the parks system	66%	69%	78%	66%	69%	60%	57%	73% A	68%	65%
Other	51%	82%	100%	78%	59%	65%	63%	100%	72%	74%

Table 78: Question 6 by Household Composition (Address-Sample)

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways.		n (ages under)		agers 3 to 19)		s (ages o 54)		(ages older)	Do	ogs
How important are each of these purposes to you? (Percent	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
essential or very important)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Space to maintain and improve health	80%	80%	83%	80%	82%	74%	78%	84%	82%	79%
Opportunities for social activities and educational programs	66%	56%	66%	55%	57%	57%	55%	58%	58%	56%
Space for sports and leagues	48%	44%	60%	44%	44%	50%	51%	43%	48%	43%
Space for recreating and skill development	72% B	58%	71%	61%	64%	61%	61%	64%	64%	60%
Opportunities to spend time outdoors and connect with nature	86%	88%	96%	87%	91% B	81%	87%	89%	89%	87%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	57%	66%	68%	63%	63%	60%	57%	66%	64%	61%
Recreation and programming activities to historically under-served communities	58%	70%	73%	66%	68%	66%	64%	68%	65%	66%
Safe public spaces to interact with other community members	81%	74%	91% B	72%	75%	75%	75%	73%	73%	75%
Space to gather and host community events	65%	59%	67%	58%	62%	59%	59%	58%	58%	61%
Protect natural environments, wildlife, and provide environmental resiliency	82%	91% A	92%	88%	89%	85%	88%	89%	90%	86%
Improve mobility and non-motorized transportation options with trails and paths	54%	67% A	66%	62%	63%	65%	69%	59%	60%	64%
Enhance economic vitality by creating a more attractive place to live and work	58%	75% A	76%	71%	72%	70%	74%	70%	74%	69%
Enhance tourism and attract visitors	43%	49%	53%	46%	45%	51%	51%	45%	49%	48%

Table 79: Question 7 by Household Composition (Address- Sample)

		(ages 12 inder)		agers 3 to 19)		s (ages o 54)	Adults (_	Do	gs
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	49%	38%	48%	40%	38%	47%	48% B	37%	45%	41%
Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	51%	62%	52%	60%	62%	53%	52%	63% A	55%	59%

Table 80: Question 8 by Household Composition (Address-Sample)

		Children (ages 12 and under) Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		Adults (ages 55 or older)		Do	Dogs	
Over the next few years, Parks & Recreation should prioritize	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
(Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	59%	59%	61%	61%	57%	66%	69% B	56%	58%	63%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	41%	41%	39%	39%	43%	34%	31%	44% A	42%	37%

Table 81: Question 9 by Household Composition (Address-Sample)

		n (ages under)		agers 3 to 19)		s (ages o 54)		ages 55 lder)	Do	gs
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)
A Quality: Invest in fewer but larger parks to provide high- quality destination parks, even if it means some households will not have a smaller park close by.	46%	45%	41%	45%	51% B	31%	37%	51% A	51%	41%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	54%	55%	59%	55%	49%	69% A	63% B	49%	49%	59%

Table 82: Question 10 by Household Composition (Address-Sample)

		(ages 12 inder)	_	ers (ages o 19)		(ages 20 54)		ges 55 or ler)	Do	ogs
Parks & Recreation should (Percent Strongly,	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Somewhat or Slightly Prefer)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
A Be the provider of a range organized activities, sports leagues and programs	39% B	27%	32%	29%	30%	32%	31%	31%	30%	28%
B Provide spaces for activities and programs provided by other organizations	61%	73% A	68%	71%	70%	68%	69%	69%	70%	72%

Table 83: Question 11 by Household Composition (Address-Sample)

As the City creates a plan for park and trail maintenance and improvements, which approach		(ages 12 inder)	_	ers (ages o 19)		ages 20 54)		ages 55 lder)	Do	gs
would you most prefer the City take? (Please check	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
one only)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Prioritize parks and trails most in need of maintenance	55%	57%	55%	58%	58%	59%	50%	57%	51%	57%
Prioritize parks and trails receiving the most use	15%	19%	19%	17%	19%	15%	22%	17%	21%	16%
Spread out evenly across all the parks and trails, even if it means a lower quality	13%	11%	1%	12% A	10%	9%	10%	12%	13%	10%
Prioritize under-used parks and trails so they will attract more people	5%	7%	10%	6%	5%	7%	7%	7%	5%	7%
Prioritize neighborhood parks and trails please specify	10% B	4%	9%	6%	6%	7%	8%	5%	8%	6%
Prioritize parks and trails in the downtown	1%	3%	6%	2%	2%	3%	3%	2%	2%	3%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Table 84: Question 12 by Household Composition (Address-Sample)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly		n (ages under)	(ages	agers 13 to 9)		(ages 5 54)		(ages older)	Do	gs
would you support or oppose the following new funding	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
approaches? (Percent strongly support or support)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Corporate and organizational sponsorship with naming rights to park facilities	89%	81%	79%	82%	83%	79%	80%	81%	86%	79%
Property tax levy increase from current level	55%	49%	51%	50%	55% B	41%	44%	56%	47%	55%
Sales tax increase	33%	41%	43%	39%	43%	33%	38%	43%	35%	42%
Creation of a Parks Foundation to solicit donor funding	97%	97%	99%	96%	96%	98%	97%	95%	98%	95%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	43%	39%	41%	38%	37%	42%	46% B	33%	48% B	35%

Select Survey Results by Housing Characteristics (Address-Sample)

Table 85: Question 1 by Housing Characteristics (Address-Sample)

	Ter	nure	, ,	rd or outdoor space on where you live?	Y	ears in Dulu	ıth
What are the top 5 ways your household uses Duluth's	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
park system, if you use it at all? (Select up to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Walking, hiking, running on trails	79%	82%	74%	83%	79%	92%	80%
Enjoying nature, wildlife, etc.	85% B	76%	83%	78%	85%	90%	75%
Relaxing, contemplating, meditating, etc.	52% B	32%	43%	39%	42%	36%	40%
Biking on trails	27%	35%	22%	34% A	26%	42%	33%
Picnics, BBQs, and gatherings	32%	26%	37% B	25%	29%	23%	29%
Playing at playgrounds	22%	32% A	22%	30%	17%	36% A	31% A
Snowshoeing or cross-country skiing	12%	38% A	16%	31% A	27%	15%	32%
Organized activities and special events	23% B	14%	31% B	14%	18%	20%	17%
Using off-leash dog areas	21%	14%	14%	17%	17%	19%	15%
Swimming	18%	12%	11%	15%	22%	13%	12%
Water, paddle sports	5%	12% A	2%	11% A	14%	6%	9%
Fishing, hunting, foraging	10%	9%	14%	8%	9%	12%	9%
Ice skating	7%	10%	8%	9%	13%	5%	8%
Playing team sports	5%	7%	8%	6%	8%	7%	6%
Sledding, snow tubing	4%	7%	1%	7%	4%	6%	7%
Camping	11% B	2%	10%	4%	13% C	0%	4%
Roller skating, skateboarding or scootering	9% B	2%	9%	4%	8%	4%	4%

	Ter	ure	Do you have a yard for play, relaxation	Years in Duluth			
What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
Engaging in cultural practices	7% B	1%	7% B	2%	4%	3%	3%
Rock climbing	4%	1%	4%	2%	1%	11% A C	1%
Snowmobiling	0%	3%	0%	3%	1%	2%	3%
We don't use Duluth's park system	1%	2%	2%	2%	0%	0%	2%
Riding horses on trails	0%	0%	0%	0%	0%	0%	0%

Table 86: Question 2 by Housing Characteristics (Address-Sample)

	Ter	nure	Do you have a yard or or relaxation wh		Years in Duluth				
How often do you visit Duluth parks	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years		
or natural areas?	(A)	(B)	(A)	(B)	(A)	(B)	(C)		
At least once a week	62%	55%	65%	55%	68%	56%	54%		
At least once a month	28%	29%	19%	31% A	25%	34%	29%		
Less than once a month	10%	16%	16%	14%	7%	10%	17%		

Table 87: Question 3 by Housing Characteristics (Address-Sample)

	Ter	nure	space for p	yard or outdoor lay, relaxation you live?	Years in Duluth		
For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Playgrounds	34%	29%	37%	29%	25%	37%	31%
Splash/spray water pad	74%	75%	82%	73%	66%	72%	78%
Dedicated single-use athletic fields	27%	22%	38% B	20%	22%	16%	24%
Multi-use athletic fields	33%	28%	41%	27%	31%	15%	32%
Artificial turf fields	46%	37%	51%	37%	36%	51%	39%
Single-use outdoor sport courts	43%	46%	50%	44%	33%	36%	52%
Multi-use outdoor sport courts	54%	47%	64% B	46%	52%	47%	49%
Mountain bike skills parks	29%	26%	33%	25%	22%	39%	25%
Skateboard parks	65% B	33%	69% B	40%	53%	36%	47%
Dog parks	65% B	46%	67% B	51%	68% B	34%	53%
Off-leash dog trails	71% B	51%	69%	55%	59%	53%	57%
Water and paddling public access points	61%	50%	75% B	49%	69% C	49%	50%
Disc-golf courses	40%	33%	45%	33%	31%	29%	40%
Larger, improved trailheads	35%	46%	46%	42%	37%	31%	46%
Smaller, more rustic trailheads	27%	32%	43% B	28%	32%	11%	33% B
Designated fishing areas	52%	56%	61%	52%	43%	43%	60%
Indoor restroom facilities (with plumbing)	68%	70%	71%	70%	61%	71%	72%
Portable restroom facilities (porta-potties)	46%	48%	39%	49%	36%	37%	53%
Paved walking trails	37%	33%	30%	36%	22%	32%	41% A

		nure	Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Unpaved trails for hiking, snowshoeing	27%	23%	35% B	22%	23%	24%	25%
Unpaved trails for biking	16%	17%	20%	16%	14%	14%	19%
Unpaved trails for horse riding	28%	27%	40%	26%	21%	25%	31%
Places to rock climb/develop climbing skills	47%	38%	57% B	36%	54% B	17%	44% B
Hockey rinks	24%	24%	38% B	21%	32%	16%	23%
Ice skating rinks	48%	45%	61% B	43%	63% B C	36%	43%
Community gardens	62% B	47%	67% B	49%	66%	49%	48%
Picnic and small group gathering areas	45% B	26%	45% B	30%	34%	24%	33%
Environmental education facilities	68% B	39%	69% B	46%	54%	38%	53%
Cultural/historic facilities	54% B	40%	60% B	42%	40%	47%	47%
Community centers	51%	40%	58% B	40%	49% B	23%	47% B
Signage (directional, interpretive, etc.)	37%	43%	59% B	37%	45% B	21%	45% B
Other	67%	61%	68%	61%	30%	50%	69%

Table 88: Question 4 by Housing Characteristics (Address-Sample)

	Ter	nure	space for pl	yard or outdoor ay, relaxation ou live?	Years in Duluth			
Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years	
therefore should be a priority to address? (Select up to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(C)	
Lack of Information: Unfamiliar with programs or activities	39%	34%	44%	33%	47% B	24%	33%	
No change needed, nothing prevents my usage	23%	30%	18%	29% A	28%	31%	25%	
Access: Locations or facilities are over-crowded	25% B	16%	26%	18%	32% C	16%	16%	
Safety: Security concerns, do not feel safe	17%	20%	25%	17%	18%	17%	19%	
Parking: Lack of parking	14%	21%	6%	22% A	13%	17%	21%	
Quality: Insufficient maintenance or cleanliness	15%	20%	20%	18%	14%	12%	21%	
Lack of Information: Insufficient signage and way finding	15%	20%	16%	18%	19%	17%	17%	
Pets: Lack of pet-friendly areas	14%	13%	20%	12%	12%	11%	15%	
Quality: Lack of equipment, amenities of interest	12%	12%	12%	12%	7%	14%	14%	
Safety: Off-leash pets (outside of dog parks)	15%	9%	18% B	9%	15%	13%	10%	
Access: Lack of accessibility for persons with disabilities	13% B	6%	14% B	7%	5%	7%	10%	
Access: Parks are not close-by, lack transportation	9%	7%	10%	8%	9%	7%	8%	
Financial: Program fees or equipment are not affordable	14% B	4%	20% B	4%	12%	4%	7%	
Quality: Insufficient recreation programs	7%	5%	10%	5%	4%	5%	7%	
Safety: Do not feel welcome, lack of belonging	7%	4%	10%	4%	5%	1%	7%	
Access: Hours, timing are not convenient	6%	4%	9%	4%	3%	2%	7%	

Table 89: Question 5 by Housing Characteristics (Address-Sample)

	Ter	nure	Do you have a space for play	Years in Duluth			
Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
of programs: (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Children (age 12 and under) recreation and sports programs	43%	51%	63%	46%	47%	38%	51%
Teen (age 13 to 19) recreation and sports programs	35%	54% A	53%	47%	10%	28%	59% A B
Adult recreation and sports programs	54%	48%	67% B	47%	44%	50%	52%
Older adult (age 65 and over) recreation and sports programs	68%	56%	73%	58%	61%	30%	65% B
Programs for people with special needs (support all abilities and developmental needs)	73%	57%	76%	59%	43%	46%	71%
Programs for people with low household income	68%	53%	62%	58%	40%	64%	62%
Environmental education and nature exploration	64% B	43%	73% B	46%	52%	45%	53%
Community center programs	55%	48%	73% B	45%	34%	32%	58%
Cultural, history, and wellness programs	70% B	52%	83% B	51%	45%	68%	60%
Traditional recreation and sports activities	43%	32%	46%	33%	36%	27%	36%
Entry-level opportunity to experience parks and recreation activities in new ways	67%	58%	71%	59%	65%	57%	61%
Provide skills building for outdoor recreation activities	68%	64%	81% B	61%	69%	55%	66%
Opportunities to volunteer to support the parks system	77% B	57%	77% B	60%	79%	67%	58%
Other	51%	66%	0%	78%		100%	53%

Table 90: Question 6 by Housing Characteristics (Address-Sample)

	Ter	nure	outdoor sp	ve a yard or ace for play, nere you live?	Years in Duluth		
Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you? (Percent essential or	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
very important)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Space to maintain and improve health	82%	79%	83%	80%	91% C	86%	75%
Opportunities for social activities and educational programs	67% B	51%	67%	55%	61%	66%	54%
Space for sports and leagues	43%	47%	44%	46%	39%	52%	46%
Space for recreating and skill development	60%	64%	52%	65% A	58%	71%	62%
Opportunities to spend time outdoors and connect with nature	92%	87%	89%	89%	90%	96%	86%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	71% B	55%	66%	60%	71% C	70%	54%
Recreation and programming activities to historically under-served communities	79% B	57%	72%	64%	71%	75%	62%
Safe public spaces to interact with other community members	81% B	70%	84% B	71%	78%	71%	74%
Space to gather and host community events	64%	59%	67%	59%	50%	77% A	62%
Protect natural environments, wildlife, and provide environmental resiliency	93% B	85%	86%	89%	92%	83%	88%
Improve mobility and non-motorized transportation options with trails and paths	73% B	57%	72%	61%	69%	57%	63%
Enhance economic vitality by creating a more attractive place to live and work	72%	71%	66%	73%	68%	85%	69%
Enhance tourism and attract visitors	47%	49%	43%	49%	39%	58%	49%

Table 91: Question 7 by Housing Characteristics (Address-Sample)

	Ter	iure	Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	28%	51% A	28%	46% A	41%	40%	43%
Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	72% B	49%	72% B	54%	59%	60%	57%

Table 92: Question 8 by Housing Characteristics (Address-Sample)

	Tenure		Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	54%	66% A	52%	65% A	54%	61%	65%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	46% B	34%	48% B	35%	46%	39%	35%

Table 93: Question 9 by Housing Characteristics (Address-Sample)

Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	Tenure		Do you have a space for play, i	Years in Duluth			
	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	50%	44%	35%	49% A	51%	54%	43%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	50%	56%	65% B	51%	49%	46%	57%

Table 94: Question 10 by Housing Characteristics (Address-Sample)

	Ten	ure		or outdoor space for where you live?	Years in Duluth				
Parks & Recreation should (Percent Strongly,	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years		
Somewhat or Slightly Prefer)	(A)	(B)	(A)	(B)	(A)	(B)	(C)		
A Be the provider of a range organized activities, sports leagues and programs	30%	32%	30%	31%	24%	26%	36%		
B Provide spaces for activities and programs provided by other organizations	70%	68%	70%	69%	76%	74%	64%		

Table 95: Question 11 by Housing Characteristics (Address-Sample)

		nure	Do you have a space for play, i	Years in Duluth			
As the City creates a plan for park and trail maintenance and improvements, which approach would you most prefer the	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
City take? (Please check one only)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Prioritize parks and trails most in need of maintenance	58%	54%	55%	55%	58%	62%	53%
Prioritize parks and trails receiving the most use	16%	21%	14%	21%	17%	20%	20%
Spread out evenly across all the parks and trails, even if it means a lower quality	12%	10%	10%	10%	7%	13%	12%
Prioritize under-used parks and trails so they will attract more people	7%	6%	10%	6%	10%	3%	5%
Prioritize neighborhood parks and trails please specify	5%	7%	6%	6%	6%	0%	8%
Prioritize parks and trails in the downtown	2%	2%	5%	1%	2%	2%	2%
Total	100%	100%	100%	100%	100%	100%	100%

Table 96: Question 12 by Housing Characteristics (Address-Sample)

		ure	Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new funding approaches? (Percent	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
strongly support or support)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Corporate and organizational sponsorship with naming rights to park facilities	77%	85%	80%	83%	79%	93%	80%
Property tax levy increase from current level	62% B	45%	55%	49%	61%	51%	47%
Sales tax increase	51% B	33%	42%	38%	49%	36%	36%
Creation of a Parks Foundation to solicit donor funding	96%	97%	91%	98% A	96%	100%	96%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	30%	47% A	38%	42%	36%	47%	42%

Select Survey Results by Area (Address-Sample)

There are 10 zip codes within the City of Duluth which were tracked in the survey. As response for any one area was too low for a robust statistical comparison, zip codes were grouped into 4 areas for examination of differences. For the most part, residents in all four areas responded similarly across most of the questions.

Overall, the most frequent uses of the park included: enjoying nature and wildlife, relaxing and meditating, biking on trails, and picnics and BBQs. Zip codes "55807 and 55808" used the parks for playing at the playgrounds more often than other areas, while zip codes "55802, 55805, 55806 and 55812" used the parks for outdoor event gathering, swimming, and camping more than other zip codes.

About half of residents in three of the areas visited the parks at least once a week, compared to 67% of those in area "55806, 55805, 55812 and 55802.". Most residents in all zip codes thought there were too few restrooms with indoor plumbing and splash/spray water pad areas. Residents in zip codes "55802, 55805, 55806 and 55812" were more likely to say there were too few single-use and multi-use athletic fields, skateboard parks, water and paddling public access, ice skating rinks, community gardens, environmental education facilities and cultural/historic facilities points than those in other zip codes.

When residents were asked whether the city should focus on traditional sports that serve a larger number of people or focus on smaller, more diverse activity opportunities, those in zip codes "55802, 55805, 55806 and 55812" were much more likely than those in the other areas favor a focus on more diverse activity opportunities (77% versus 50%). Those in other zip codes were evenly split between the two choices.

Lastly, when asked about funding for improvements, a strong majority of residents in all zip codes supported the idea of corporate and organizational sponsorship with naming rights to park facilities but support was slightly higher in "55810 and 55811".

Table 97: Question 1 by Areas (Address-Sample)

What are the top 5 ways your household uses Duluth's park system, if you	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808	
use it at all? (Select up to 5)	(A)	(B)	(C)	(D)	
Walking, hiking, running on trails	77%	88%	80%	76%	
Enjoying nature, wildlife, etc.	85%	77%	75%	80%	
Relaxing, contemplating, meditating, etc.	44%	33%	42%	45%	
Biking on trails	31%	33%	28%	33%	
Picnics, BBQs, and gatherings	35%	25%	21%	30%	
Playing at playgrounds	18%	30%	27%	49% A	
Snowshoeing or cross country skiing	22%	37%	28%	18%	
Organized activities and special events	23% B	9%	25% B	15%	
Using off-leash dog areas	20%	13%	13%	24%	
Swimming	20% C	19% C	I	6%	
Water, paddle sports	7%	11%	4%	18%	
Fishing, hunting, foraging	10%	9%	7%	12%	
Ice skating	10%	9%	9%	7%	
Playing team sports	6%	4%	14%	4%	
Sledding, snow tubing	3%	9%	7%	2%	
Camping	12% B	2%	2%	5%	
Roller skating, skateboarding or scootering	9%	5%	0%	4%	
Engaging in cultural practices	5%	2%	3%	6%	
Rock climbing	5%	2%	1%	0%	
Snowmobiling	0%	4%	3%	1%	
We don't use Duluth's park system	1%	1%	5%	0%	
Riding horses on trails	0%	1%	0%	0%	

Table 98: Question 2 by Areas (Address-Sample)

	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
How often do you visit Duluth parks or natural Areas?	(A)	(B)	(C)	(D)
At least once a week	67%	51%	53%	56%
At least once a month	22%	36%	26%	29%
Less than once a month	11%	13%	22%	14%

Table 99: Question 3 by Areas (Address-Sample)

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. (Percent too	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
few)	(A)	(B)	(C)	(D)
Playgrounds	35%	27%	35%	29%
Splash/spray water pad	78%	77%	71%	66%
Dedicated single-use athletic fields	37% B	11%	27%	21%
Multi-use athletic fields	44% B C	20%	14%	40%
Artificial turf fields	49%	34%	39%	41%
Single-use outdoor sport courts	47%	43%	51%	40%
Multi-use outdoor sport courts	54%	41%	52%	56%
Mountain bike skills parks	35%	30%	14%	16%
Skateboard parks	59% B D	36%	51%	28%
Dog parks	59%	46%	60%	51%
Off-leash dog trails	68%	52%	45%	65%
Water and paddling public access points	68% B	48%	51%	42%
Disc-golf courses	45%	33%	29%	26%
Larger, improved trailheads	41%	48%	35%	39%
Smaller, more rustic trailheads	32%	36%	24%	19%
Designated fishing areas	52%	48%	71%	57%
Indoor restroom facilities (with plumbing)	71%	71%	74%	59%
Portable restroom facilities (porta-potties)	40%	50%	61%	44%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. (Percent too	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
few)	(A)	(B)	(C)	(D)
Paved walking trails	35%	32%	45%	28%
Unpaved trails for hiking, snowshoeing	32%	22%	23%	15%
Unpaved trails for biking	22%	15%	12%	13%
Unpaved trails for horse riding	25%	21%	17%	57% B
Places to rock climb/develop climbing skills	51%	42%	28%	24%
Hockey rinks	24%	17%	28%	36%
Ice skating rinks	52% B	31%	55% B	57%
Community gardens	66% B	38%	46%	55%
Picnic and small group gathering areas	37%	26%	28%	44%
Environmental education facilities	66% B	33%	54%	60%
Cultural/historic facilities	59% C	40%	31%	48%
Community centers	44%	36%	53%	47%
Signage (directional, interpretive, etc.)	45%	42%	45%	30%
Other	67%	59%	43%	100%

Table 100: Question 4 by Areas (Address-Sample)

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address?	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
(Select up to 5)	(A)	(B)	(C)	(D)
Lack of Information: Unfamiliar with programs or activities	34%	34%	30%	52%
No change needed, nothing prevents my our usage	25%	30%	29%	23%
Access: Locations or facilities are over-crowded	24%	18%	10%	26%
Safety: Security concerns, do not feel safe	20%	18%	20%	16%
Parking: Lack of parking	15%	23%	24%	8%
Quality: Insufficient maintenance or cleanliness	16%	21%	18%	16%
Lack of Information: Insufficient signage and way finding	17%	18%	17%	22%
Pets: Lack of pet-friendly areas	18%	12%	7%	13%
Quality: Lack of equipment, amenities of interest	13%	9%	11%	18%
Safety: Off-leash pets (outside of dog parks)	14%	13%	3%	11%
Access: Lack of accessibility for persons with disabilities	11%	4%	14%	7%
Access: Parks are not close-by, lack transportation	9%	8%	12%	1%
Financial: Program fees or equipment are not affordable	12%	3%	7%	7%
Quality: Insufficient recreation programs	6%	4%	10%	4%
Safety: Do not feel welcome, lack of belonging	5%	5%	4%	11%
Access: Hours, timing are not convenient	7%	5%	0%	6%

Table 101: Question 5 by Areas (Address-Sample)

Please indicate whether you think Parks & Recreation offers too much, too little, or	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
the right amount of the following types of programs: (Percent too few)	(A)	(B)	(C)	(D)
Children (age 12 and under) recreation and sports programs	53%	47%	57%	34%
Teen (age 13 to 19) recreation and sports programs	59%	46%	45%	37%
Adult recreation and sports programs	57%	46%	55%	42%
Older adult (age 65 and over) recreation and sports programs	62%	52%	68%	69%
Programs for people with special needs (support all abilities and developmental needs)	72%	51%	68%	68%
Programs for people with low household income	75% C	57%	36%	53%
Environmental education and nature exploration	59%	47%	53%	44%
Community center programs	57%	45%	49%	50%
Cultural, history, and wellness programs	79% B	45%	56%	52%
Traditional recreation and sports activities	37%	24%	45%	48%
Entry-level opportunity to experience parks and recreation activities in new ways	62%	58%	58%	74%
Provide skills building for outdoor recreation activities	73%	59%	60%	72%
Opportunities to volunteer to support the parks system	73%	55%	72%	61%
Other	21%		83%	

Table 102: Question 6 by Areas (Address-Sample)

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
you? (Percent essential or very important)	(A)	(B)	(C)	(D)
Space to maintain and improve health	83%	80%	77%	80%
Opportunities for social activities and educational programs	67%	52%	54%	52%
Space for sports and leagues	43%	40%	53%	57%
Space for recreating and skill development	57%	65%	62%	70%
Opportunities to spend time outdoors and connect with nature	94% D	89%	85%	80%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	69%	53%	63%	62%
Recreation and programming activities to historically under-served communities	79% B D	53%	72%	57%
Safe public spaces to interact with other community members	79%	71%	79%	66%
Space to gather and host community events	67%	57%	59%	62%
Protect natural environments, wildlife, and provide environmental resiliency	92%	87%	85%	88%
Improve mobility and non-motorized transportation options with trails and paths	73%	59%	61%	52%
Enhance economic vitality by creating a more attractive place to live and work	69%	75%	71%	66%
Enhance tourism and attract visitors	44%	49%	56%	43%

Table 103: Question 7 by Areas (Address-Sample)

	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)	(C)	(D)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	23%	50% A	52% A	55% A
B Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	77% B C D	50%	48%	45%

Table 104: Question 8 by Areas (Address-Sample)

Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
or Slightly Prefer)	(A)	(B)	(C)	(D)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	58%	64%	70%	54%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	42%	36%	30%	46%

Table 105: Question 9 by Areas (Address-Sample)

Over the next few years, Parks & Recreation should prioritize (Percent Strongly,	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
Somewhat or Slightly Prefer)	(A)	(B)	(C)	(D)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	41%	48%	51%	47%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	59%	52%	49%	53%

Table 106: Question 10 by Areas (Address-Sample)

Parks & Recreation should (Percent Strongly, Somewhat or Slightly Prefer)	55806, 55805, 55812 and 55802 (A)	55803 and 55804 (B)	55810 and 55811 (C)	55807 and 55808 (D)
A Be the provider of a range organized activities, sports leagues and programs	35%	26%	33%	33%
B Provide spaces for activities and programs provided by other organizations	65%	74%	67%	67%

Table 107: Question 11 by Areas (Address-Sample)

As the City creates a plan for park and trail maintenance and improvements, which	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
approach would you most prefer the City take? (Please check one only)	(A)	(B)	(C)	(D)
Prioritize parks and trails most in need of maintenance	60%	49%	50%	65%
Prioritize parks and trails receiving the most use	15%	27%	16%	19%
Spread out evenly across all the parks and trails, even if it means a lower quality	11%	11%	12%	7%
Prioritize under-used parks and trails so they will attract more people	5%	8%	9%	4%
Prioritize neighborhood parks and trails please specify	5%	5%	13%	5%
Prioritize parks and trails in the downtown	4%	2%	1%	0%
Total	100%	100%	100%	100%

Table 108: Question 12 by Areas (Address-Sample)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
funding approaches? (Percent strongly support or support)	(A)	(B)	(C)	(D)
Corporate and organizational sponsorship with naming rights to park facilities	77%	80%	94%	85%
			Α	
Property tax levy increase from current level	58%	49%	47%	40%
Sales tax increase	49%	33%	43%	27%
Creation of a Parks Foundation to solicit donor funding	94%	98%	100%	95%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	32%	45%	52%	40%

Appendix D2: Selected Survey Responses by Respondent Characteristics (Open Participation)

Select Survey Results by Respondent Characteristics (Open Participation)

Table 109: Question 1 by Respondent Characteristics (Open Participation)

		Age		Gend ident	_	Annu	al household	income	Race	/ Ethnicity
What are the top 5 ways your household uses Duluth's park system, if you use it at	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
all? (Select up to 5)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Walking, hiking, running on trails	85%	87%	83%	89% B	81%	78%	87% A	90% A	87% B	63%
Enjoying nature, wildlife, etc.	85% B C	75%	77%	80%	77%	83% C	80% C	73%	79%	77%
Snowshoeing or cross-country skiing	35%	42%	47% A	40%	43%	28%	41% A	55% A B	43% B	18%
Biking on trails	35%	43% A C	34%	30%	44% A	27%	35% A	50% A B	38% B	21%
Relaxing, contemplating, meditating, etc.	38% B	24%	41% B	36% B	31%	46% B C	34% C	25%	33%	50% A
Playing at playgrounds	22% C	37% A C	14%	26% B	21%	15%	24% A	31% A B	23%	29%
Picnics, BBQs, and gatherings	18%	18%	18%	23% B	13%	20% C	19% C	13%	17%	24%
Using off-leash dog areas	20%	18%	16%	23% B	12%	20%	18%	16%	18%	12%
Organized activities and special events	13%	14%	14%	17% B	10%	14%	16% C	10%	14%	15%
Swimming	13%	19% A C	8%	18% B	7%	15%	13%	13%	13%	17%
Fishing, hunting, foraging	13%	12%	11%	6%	17% A	15% B	9%	13%	12%	12%
Ice skating	10%	12% C	7%	9%	10%	8%	10%	10%	10% B	2%
Playing team sports	8%	14%	6%	9%	9%	4%	10%	12%	9%	13%

		Age		Geno ident		Annu	al household	income	Race	/ Ethnicity
What are the top 5 ways your household uses Duluth's park system, if you use it at	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
all? (Select up to 5)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
		A C					Α	А		
Water, paddle sports	7%	8%	13% A	9%	9%	5%	12% A	9%	10%	6%
Camping	14% B C	3%	5%	7%	9%	15% B C	6%	5%	8%	7%
Engaging in cultural practices	8% B	3%	5%	3%	9% A	13% B C	3%	2%	3%	30% A
Roller skating, skateboarding or scootering	9% B C	4% C	1%	4%	6%	8% B C	4%	2%	5%	5%
Rock climbing	10% B C	2%	1%	2%	8% A	5%	4%	6%	5%	2%
Sledding, snow tubing	3%	5%	3%	5% B	2%	4%	2%	5% B	4%	2%
Snowmobiling	1%	2%	1%	1%	2%	1%	1%	3%	1%	2%
Riding horses on trails	1%	1%	2%	2% B	0%	0%	2%	1%	1%	1%
We don't use Duluth's park system	1%	0%	0%	0%	1%	2% B	0%	0%	1%	1%

Table 110: Question 2 by Respondent Characteristics (Open Participation)

		Age		Gend ident		Annı	ual household i	sehold income		e/ Ethnicity
How often do you visit Duluth parks	18- 34	35- 54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
or natural areas?	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
At least once a week	80% C	80%	74%	75%	78%	74%	77%	81% A	77%	70%
At least once a month	15%	18%	21% A	21%	17%	18%	20%	17%	19%	20%
Less than once a month	5% B	2%	5% B	4%	5%	8% B C	3%	2%	4%	9% A

Table 111: Question 3 by Respondent Characteristics (Open Participation)

For each of the types of facilities or places,		Age		Gend ident		Annua	al household	l income	Race/ Ethnicity	
please indicate whether you think there is too much, too little, or the right amount of each to	18- 34	35- 54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
serve community needs. (Percent too few)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Playgrounds	33%	35%	43% A B	41% B	31%	36%	36%	37%	37%	34%
Splash/spray water pad	63%	77% A	77% A	84% B	57%	63%	74% A	76% A	74% B	51%
Dedicated single-use athletic fields	19%	27% A C	15%	20%	22%	18%	21%	22%	20%	28%
Multi-use athletic fields	32%	39% C	26%	35%	30%	30%	30%	38%	32%	41%
Artificial turf fields	23%	38% A C	25%	33% B	25%	15%	30% A	42% A B	29%	20%
Single-use outdoor sport courts	36%	46% A	43%	50% B	36%	35%	43%	43%	42%	37%
Multi-use outdoor sport courts	44%	52%	44%	55% B	40%	36%	52% A	48% A	48% B	36%
Mountain bike skills parks	41% C	40% C	17%	31%	34%	35%	28%	42% B	33%	36%

For each of the types of facilities or places,		Age		Gene iden		Annua	al household	d income	Race	/ Ethnicity
please indicate whether you think there is too much, too little, or the right amount of each to	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
serve community needs. (Percent too few)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Skateboard parks	57%	51%	52%	60% B	48%	61% B C	51%	47%	54%	44%
Dog parks	62%	56%	55%	66% B	50%	57%	61%	55%	58%	54%
Off-leash dog trails	65%	65%	62%	75% B	54%	64%	63%	64%	65% B	47%
Water and paddling public access points	48%	53%	55%	58% B	44%	50%	51%	54%	52%	42%
Disc-golf courses	32%	35%	27%	29%	33%	25%	35% A	33%	32%	23%
Larger, improved trailheads	45% B	37%	40%	40%	43%	38%	42%	42%	42% B	31%
Smaller, more rustic trailheads	36%	30%	40% B	34%	35%	42% B C	34%	30%	36%	32%
Designated fishing areas	42%	49%	55% A	49%	48%	51%	44%	50%	50% B	31%
Indoor restroom facilities (with plumbing)	70%	70%	75%	77% B	65%	65%	76% A	70%	73% B	59%
Portable restroom facilities (porta-potties)	43%	49%	64% A B	56% B	46%	49%	54%	49%	52% B	41%
Paved walking trails	31%	27%	29%	34% B	24%	29%	31%	26%	29%	25%
Unpaved trails for hiking, snowshoeing	24%	21%	25%	22%	24%	27%	23%	20%	24%	21%
Unpaved trails for biking	19% C	19% C	8%	12%	17% A	17%	13%	19%	15%	16%
Unpaved trails for horse riding	28%	26%	19%	30%	22%	30%	23%	21%	25%	26%
Places to rock climb/develop climbing skills	57% C	47% C	31%	51% B	42%	48%	45%	47%	46%	47%
Hockey rinks	23%	20%	22%	22%	22%	22%	22%	21%	21%	29%
Ice skating rinks	39%	50% A	65% A B	57% B	43%	41%	55% A	52% A	51%	42%
Community gardens	60%	52%	57%	59%	51%	64%	53%	50%	56%	48%

For each of the types of facilities or places,		Age		Gend ident		Annua	al household	Race	/ Ethnicity	
please indicate whether you think there is too much, too little, or the right amount of each to	18- 34	35- 54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
serve community needs. (Percent too few)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
				В		ВС				
Picnic and small group gathering areas	33%	30%	39% B	39% B	29%	36% C	36% C	27%	34%	32%
Environmental education facilities	65% B C	53%	49%	63% B	51%	63% C	59% C	44%	57%	47%
Cultural/historic facilities	62% C	58% C	45%	64% B	46%	59% C	57%	48%	56%	49%
Community centers	44%	54% A	51%	55% B	41%	47%	50%	49%	49%	48%
Signage (directional, interpretive, etc.)	42%	48%	50%	49% B	42%	40%	51% A	47%	47%	38%
Other	33%	53% A	57% A	57% B	40%	25%	60% A	47% A	50% B	27%

Table 112: Question 4 by Respondent Characteristics (Open Participation)

Do any of the following issues prevent your use		Age		Gend iden		Annua	al household	I income	Race	/ Ethnicity
of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
priority to address? (Select up to 5)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Lack of Information: Unfamiliar with programs or activities	28%	24%	25%	31% B	19%	29%	26%	22%	25%	33% A
No change needed, nothing prevents my usage	22%	22%	27%	20%	28% A	23%	22%	28%	24%	20%
Safety: Off-leash pets (outside of dog parks)	18%	25% A	23%	20%	23%	18%	22%	24%	22% B	10%
Quality: Insufficient maintenance or cleanliness	19%	21%	23%	18%	23%	22%	22%	16%	21%	20%
Parking: Lack of parking	23% B	16%	18%	21%	18%	17%	23% A C	16%	19%	22%
Lack of Information: Insufficient signage and way finding	18%	18%	22%	21% B	16%	19%	20%	17%	18%	23%
Safety: Security concerns, do not feel safe	21% C	18%	14%	19% B	15%	23% B C	16%	14%	18%	19%
Pets: Lack of pet-friendly areas	19%	18%	16%	22% B	12%	18%	18%	14%	17%	19%
Access: Locations or facilities are over-crowded	17%	20%	15%	18%	16%	15%	19%	17%	17%	17%
Access: Lack of accessibility for persons with disabilities	12%	8%	13% B	13% B	8%	18% B C	9%	7%	10%	21% A
Quality: Lack of equipment, amenities of interest	11%	13% C	7%	11%	11%	8%	14% A C	8%	11%	13%
Access: Parks are not close-by, lack transportation	15% B C	8%	6%	9%	9%	19% B C	7%	5%	9%	17% A
Quality: Insufficient recreation programs	7%	9%	7%	10% B	5%	8%	8%	6%	8%	11%
Financial: Program fees or equipment are not affordable	6%	6%	4%	5%	5%	11% B C	3%	3%	5%	9%
Safety: Do not feel welcome, lack of belonging	4%	6%	4%	4%	4%	5%	6%	3%	4%	9% A
Access: Hours, timing are not convenient	6% B C	2%	3%	4%	4%	8% B C	2%	2%	3%	7%

Table 113: Question 5 by Respondent Characteristics (Open Participation)

Please indicate whether you think Parks &		Age		Gend ident	_	Annua	al household	I income	Race	/ Ethnicity
Recreation offers too much, too little, or the right amount of the following types of	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
programs: (Percent too few)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Children (age 12 and under) recreation and sports programs	33%	57% A	62% A	54%	46%	38%	52%	57% A	53% B	24%
Teen (age 13 to 19) recreation and sports programs	44%	61%	59%	66% B	44%	50%	54%	59%	58% B	30%
Adult recreation and sports programs	54%	49%	52%	57% B	47%	55%	52%	50%	54% B	32%
Older adult (age 65 and over) recreation and sports programs	41%	53%	80% A B	72% B	56%	50%	75% A C	55%	68% B	30%
Programs for people with special needs (support all abilities and developmental needs)	70%	77%	81%	90% B	65%	65%	86% A	75%	81% B	36%
Programs for people with low household income	72%	75%	79%	84% B	67%	72%	82%	68%	82% B	25%
Environmental education and nature exploration	59%	64%	55%	66% B	54%	57%	66% C	49%	62% B	29%
Community center programs	52%	74% A	66%	76% B	50%	55%	69%	68%	68% B	27%
Cultural, history, and wellness programs	58%	70%	65%	78% B	53%	60%	68%	65%	67% B	37%
Traditional recreation and sports activities	38%	50% C	29%	48% B	31%	30%	41%	43%	39%	32%
Entry-level opportunity to experience parks and recreation activities in new ways	54%	64%	73% A	71% B	56%	55%	71% A	60%	66% B	32%
Provide skills building for outdoor recreation activities	62%	76% A	78% A	81% B	61%	60%	77% A	72%	76% B	29%
Opportunities to volunteer to support the parks system	53%	55%	58%	69% B	45%	51%	59%	57%	58% B	36%
Other	30%	42%	19%	30%	33%	22%	48%	17%	37%	22%

Table 114: Question 6 by Respondent Characteristics (Open Participation)

Park systems and recreational opportunities can serve a variety of purposes and are valued by		Age		Gend ident		Annua	al household	d income	Race	/ Ethnicity
people in many different ways. How important are each of these purposes to you? (Percent	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
essential or very important)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Space to maintain and improve health	90%	91%	88%	91%	89%	88%	90%	91%	91% B	81%
Opportunities for social activities and educational programs	69% B C	61% C	54%	66% B	59%	70% B C	61%	56%	62%	68%
Space for sports and leagues	50%	50%	44%	44%	54% A	46%	48%	53%	47%	60% A
Space for recreating and skill development	72% C	71% C	59%	64%	73% A	67%	69%	67%	68%	63%
Opportunities to spend time outdoors and connect with nature	96%	96%	97%	98% B	95%	97%	97%	95%	97% B	89%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	71%	64%	68%	73% B	63%	77% B C	65%	64%	67%	75%
Recreation and programming activities to historically under-served communities	76%	71%	69%	79% B	66%	79% B C	71%	68%	72%	69%
Safe public spaces to interact with other community members	80%	75%	74%	81% B	72%	80% C	76%	73%	77%	74%
Space to gather and host community events	62%	62%	60%	69% B	55%	62%	65%	57%	61%	70% A
Protect natural environments, wildlife, and provide environmental resiliency	92%	90%	91%	94% B	88%	92%	92%	91%	91%	88%
Improve mobility and non-motorized transportation options with trails and paths	71% B	62%	65%	69% B	64%	72% C	69% C	58%	67%	64%
Enhance economic vitality by creating a more attractive place to live and work	68%	70%	75%	68%	76% A	59%	75% A	77% A	71%	72%
Enhance tourism and attract visitors	34%	41% A	45% A	34%	49% A	36%	39%	46% A	40%	41%

Table 115: Question 7 by Respondent Characteristics (Open Participation)

		Age			der city	Annua	al household	Race/ Ethnicity		
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	18- 34 (A)	35- 54 (B)	55+ (C)	Female (A)	Male (B)	<pre></pre>	\$50,000- \$99,999 (B)	\$100,000+ (C)	White alone (A)	Hispanic/ other race (B)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	35%	37%	34%	36%	34%	30%	34%	40% A	34%	48% A
Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	65%	63%	66%	64%	66%	70% C	66%	60%	66% B	52%

Table 116: Question 8 by Respondent Characteristics (Open Participation)

	Age			Gender identity		Annua	al household	Race/ Ethnicity		
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or	18- 34	35- 54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	52%	62% A	64% A	61%	58%	58%	59%	62%	59%	66%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	48% B C	38%	36%	39%	42%	42%	41%	38%	41%	34%

Table 117: Question 9 by Respondent Characteristics (Open Participation)

		Age			ler ity	Annu	al household	Race/ Ethnicity		
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
or Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	48% C	44%	37%	39%	50% A	38%	44%	49% A	44%	40%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	52%	56%	63% A	61% B	50%	62% C	56%	51%	56%	60%

Table 118: Question 10 by Respondent Characteristics (Open Participation)

		Age						Annu	ıal household i	ncome	Race/ Ethnicity		
Parks & Recreation should (Percent	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race			
Strongly, Somewhat or Slightly Prefer)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)			
A Be the provider of a range organized activities, sports leagues and programs	31% C	28%	22%	30% B	25%	30%	28%	24%	27%	34%			
B Provide spaces for activities and programs provided by other organizations	69%	72%	78% A	70%	75% A	70%	72%	76%	73%	66%			

Table 119: Question 11 by Respondent Characteristics (Open Participation)

As the City creates a plan for park and trail		Age		Gene iden		Annua	al household	lincome	Race/ Ethnicity		
maintenance and improvements, which approach would you most prefer the City	18-34	35-54	55+	Female	Male	\$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race	
take? (Please check one only)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)	
Prioritize parks and trails most in need of maintenance	61% C	59%	52%	58%	56%	56%	59%	59%	58%	53%	
Prioritize parks and trails receiving the most use	11%	15%	16%	13%	16%	10%	14%	19% A	14%	14%	
Spread out evenly across all the parks and trails, even if it means a lower quality	10%	11%	10%	9%	11%	11%	11%	9%	10%	9%	
Prioritize under-used parks and trails so they will attract more people	12%	8%	9%	11%	10%	13% C	9%	7%	9%	18% A	
Prioritize neighborhood parks and trails please specify	3%	5%	8% A	6%	4%	5%	6%	5%	6%	2%	
Prioritize parks and trails in the downtown	2%	1%	5% B	2%	3%	5% B C	2%	1%	3%	4%	
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	

Table 120: Question 12 by Respondent Characteristics (Open Participation)

Any improvements or increases in maintenance, preservation, and programming would require	Age			Gend ident	-	Annua	al household	Race/ Ethnicity		
additional funding. How strongly would you support or oppose the following new funding approaches? (Percent strongly support or	18- 34	35- 54	55+	Female	Male	< \$50,000	\$50,000- \$99,999	\$100,000+	White alone	Hispanic/ other race
support)	(A)	(B)	(C)	(A)	(B)	(A)	(B)	(C)	(A)	(B)
Corporate and organizational sponsorship with naming rights to park facilities	81%	79%	77%	80%	80%	77%	79%	82%	79%	80%
Property tax levy increase from current level	66%	66%	60%	65%	63%	60%	66%	66%	64%	60%
Sales tax increase	51%	57%	50%	52%	53%	49%	53%	57%	52%	55%
Creation of a Parks Foundation to solicit donor funding	96%	96%	98%	97%	96%	95%	97%	96%	97% B	90%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	33%	45% A	43% A	35%	45% A	27%	41% A	48% A	39%	44%

Select Survey Results by Household Composition (Open Participation)

Table 121: Question 1 by Household Composition (Open Participation)

What are the top 5 ways your household uses		(ages 12 under)		ers (ages o 19)		(ages 20 54)		(ages 55 Ider)	Do	gs
Duluth's park system, if you use it at all? (Select up	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Walking, hiking, running on trails	80%	87% A	84%	86%	87% B	81%	83%	85%	87% B	83%
Enjoying nature, wildlife, etc.	76%	81% A	76%	81%	79%	78%	76%	82% A	78%	80%
Snowshoeing or cross-country skiing	35%	44% A	36%	42%	40%	41%	44%	40%	42%	40%
Biking on trails	37%	36%	48% B	35%	40% B	27%	33%	38% A	37%	37%
Relaxing, contemplating, meditating, etc.	21%	41% A	26%	37% A	31%	44% A	39% B	33%	29%	39% A
Playing at playgrounds	66% B	6%	20%	23%	26% B	16%	14%	27% A	24%	23%
Picnics, BBQs, and gatherings	18%	19%	21%	18%	18%	20%	18%	19%	13%	23% A
Using off-leash dog areas	9%	22% A	16%	19%	19%	17%	16%	18%	36% B	1%
Organized activities and special events	12%	15%	13%	15%	13%	17%	15%	14%	10%	18% A
Swimming	18% B	11%	25% B	11%	15% B	9%	9%	14% A	15% B	11%
Fishing, hunting, foraging	12%	12%	11%	11%	12%	12%	11%	12%	12%	11%
Ice skating	12% B	8%	12%	9%	11% B	5%	7%	11% A	10%	9%
Playing team sports	17% B	6%	16% B	8%	10%	7%	7%	10%	10%	9%
Water, paddle sports	6%	10% A	8%	9%	8%	13% A	12% B	7%	10%	8%
Camping	5%	9% A	10%	8%	8%	7%	6%	9% A	6%	11% A
Engaging in cultural practices	8%	4%	6%	6%	5%	6%	6%	7%	3%	8%

What are the top 5 ways your household uses		Children (ages 12 and under)		Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		Adults (ages 55 or older)		ogs
Duluth's park system, if you use it at all? (Select up	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
	В									Α
Roller skating, skateboarding or scootering	5%	5%	6%	5%	6% B	3%	2%	6% A	5%	5%
Rock climbing	2%	6% A	4%	5%	6% B	2%	1%	7% A	4%	5%
Sledding, snow tubing	8% B	2%	5%	3%	4%	3%	3%	4%	4%	3%
Snowmobiling	2%	1%	2%	1%	1%	2%	1%	1%	2% B	1%
Riding horses on trails	1%	2%	1%	1%	1%	2%	2% B	1%	2% B	0%
We don't use Duluth's park system	1%	1%	1%	0%	0%	1%	1%	1%	0%	1%

Table 122: Question 2 by Household Composition (Open Participation)

	Children (ages 12 and under)		_	s (ages 13 19)		ges 20 to 4)	Adults (a old	Do	gs	
How often do you visit Duluth parks or natural areas?	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)
At least once a week	81% B	75%	73%	77%	79% B	70%	72%	80% A	81% B	75%
At least once a month	16%	20%	22%	19%	17%	24% A	22% B	17%	17%	20%
Less than once a month	2%	5%	4%	4%	3%	6% A	6% B	3%	2%	5% A

Table 123: Question 3 by Household Composition (Open Participation)

For each of the types of facilities or places, please indicate		n (ages under)		agers 3 to 19)		s (ages o 54)		s (ages older)	Do	ogs
whether you think there is too much, too little, or the right	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
amount of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Playgrounds	38%	37%	38%	37%	34%	43% A	43% B	34%	35%	39%
Splash/spray water pad	79% B	66%	76%	69%	70%	74%	75%	68%	74%	69%
Dedicated single-use athletic fields	25% B	17%	29% B	17%	22% B	14%	19%	20%	21%	19%
Multi-use athletic fields	38% B	30%	44% B	29%	32%	34%	29%	33%	35%	31%
Artificial turf fields	39% B	23%	44% B	25%	30% B	20%	27%	27%	31%	26%
Single-use outdoor sport courts	45%	39%	53% B	39%	41%	39%	44%	39%	39%	44%
Multi-use outdoor sport courts	46%	45%	54% B	44%	47%	41%	46%	45%	46%	44%
Mountain bike skills parks	40% B	31%	41% B	32%	40% B	17%	19%	40% A	36%	31%
Skateboard parks	46%	55% A	62% B	51%	55%	46%	50%	54%	52%	54%
Dog parks	50%	61% A	56%	60%	59%	57%	57%	60%	67% B	49%
Off-leash dog trails	56%	65% A	62%	62%	64%	59%	63%	61%	78% B	45%
Water and paddling public access points	47%	51%	52%	50%	51%	49%	54% B	47%	54%	48%
Disc-golf courses	29%	32%	31%	31%	33%	27%	27%	33%	30%	32%
Larger, improved trailheads	37%	43% A	40%	42%	42%	41%	40%	42%	41%	42%
Smaller, more rustic trailheads	26%	39% A	32%	35%	33%	41% A	41% B	32%	35%	36%
Designated fishing areas	44%	49%	46%	49%	46%	53%	54%	47%	49%	48%
Indoor restroom facilities (with plumbing)	68%	72%	73%	70%	70%	75%	74% B	69%	69%	72%

For each of the types of facilities or places, please indicate		n (ages under)		agers 3 to 19)		s (ages o 54)		s (ages older)	Do	ogs
whether you think there is too much, too little, or the right	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
amount of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Portable restroom facilities (porta-potties)	44%	53% A	51%	51%	47%	61% A	61% B	45%	51%	50%
Paved walking trails	30%	28%	28%	29%	30%	27%	30%	28%	29%	30%
Unpaved trails for hiking, snowshoeing	20%	25%	25%	23%	23%	25%	26%	22%	23%	25%
Unpaved trails for biking	16%	17%	14%	17%	18% B	10%	10%	18% A	18%	14%
Unpaved trails for horse riding	23%	26%	29%	24%	26%	23%	22%	26%	26%	22%
Places to rock climb/develop climbing skills	52% B	43%	48%	46%	52% B	31%	32%	51% A	44%	48%
Hockey rinks	27% B	18%	22%	21%	22%	23%	23%	19%	21%	23%
Ice skating rinks	50%	49%	59% B	47%	46%	62% A	64% B	41%	52%	48%
Community gardens	49%	58% A	48%	57% A	56%	54%	56%	55%	53%	58%
Picnic and small group gathering areas	30%	36% A	36%	34%	32%	40% A	40% B	31%	36%	32%
Environmental education facilities	57%	56%	54%	57%	58%	52%	51%	61% A	58%	56%
Cultural/historic facilities	57%	55%	54%	56%	60% B	45%	47%	60% A	57%	53%
Community centers	51%	48%	55%	47%	50%	47%	51%	49%	51%	48%
Signage (directional, interpretive, etc.)	37%	50% A	44%	47%	46%	46%	49%	44%	45%	48%
Other	34%	55% A	65% B	44%	42%	54%	59% B	37%	56% B	38%

Table 124: Question 4 by Household Composition (Open Participation)

Do any of the following issues prevent your use of Duluth's		n (ages under)		agers 3 to 19)		s (ages o 54)		s (ages older)	Do	ogs
recreation facilities, programs, parks, or natural lands, and	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
therefore should be a priority to address? (Select up to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Lack of Information: Unfamiliar with programs or activities	26%	27%	24%	27%	26%	25%	25%	27%	24%	29% A
No change needed, nothing prevents my usage	23%	24%	23%	24%	23%	30% A	25%	22%	23%	23%
Safety: Off-leash pets (outside of dog parks)	18%	23% A	19%	21%	21%	20%	23%	20%	20%	23%
Quality: Insufficient maintenance or cleanliness	21%	20%	20%	20%	20%	24%	23%	19%	18%	24% A
Parking: Lack of parking	19%	20%	21%	20%	20%	19%	20%	21%	18%	21%
Lack of Information: Insufficient signage and way finding	15%	22% A	17%	20%	18%	22%	21%	19%	17%	22% A
Safety: Security concerns, do not feel safe	16%	18%	16%	17%	18%	17%	14%	19% A	18%	17%
Pets: Lack of pet-friendly areas	12%	19% A	15%	17%	18%	14%	16%	16%	32% B	4%
Access: Locations or facilities are over-crowded	20% B	15%	19%	16%	17%	15%	16%	18%	20% B	14%
Access: Lack of accessibility for persons with disabilities	9%	10%	12%	10%	11%	10%	13%	11%	10%	12%
Quality: Lack of equipment, amenities of interest	15% B	9%	14%	10%	11%	9%	9%	11%	11%	10%
Access: Parks are not close-by, lack transportation	9%	10%	8%	10%	11% B	6%	7%	12% A	9%	11%
Quality: Insufficient recreation programs	9%	7%	10%	7%	8%	5%	8%	7%	8%	7%
Financial: Program fees or equipment are not affordable	7%	4%	9% B	5%	6%	3%	5%	6%	4%	7% A
Safety: Do not feel welcome, lack of belonging	6%	4%	5%	4%	5%	3%	5%	4%	5%	4%
Access: Hours, timing are not convenient	4%	4%	4%	4%	4%	4%	3%	4%	3%	5%

Table 125: Question 5 by Household Composition (Open Participation)

Please indicate whether you think Parks & Recreation offers		en (ages I under)		agers 3 to 19)		s (ages o 54)		ages 55 lder)	Do	ogs
too much, too little, or the right amount of the following	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
types of programs: (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Children (age 12 and under) recreation and sports programs	51%	46%	52%	48%	45%	57%	58%	48%	50%	48%
Teen (age 13 to 19) recreation and sports programs	47%	58%	63%	50%	53%	53%	58%	54%	58%	51%
Adult recreation and sports programs	41%	56% A	52%	50%	51%	52%	54%	50%	54%	49%
Older adult (age 65 and over) recreation and sports programs	27%	74% A	52%	63%	50%	81% A	80% B	44%	65%	61%
Programs for people with special needs (support all abilities and developmental needs)	62%	82% A	78%	73%	77%	71%	80%	72%	77%	74%
Programs for people with low household income	55%	84% A	78%	72%	76% B	63%	78%	71%	78%	68%
Environmental education and nature exploration	55%	63%	60%	60%	61%	54%	54%	63%	63%	57%
Community center programs	60%	67%	83% B	63%	64%	67%	66%	62%	64%	64%
Cultural, history, and wellness programs	61%	64%	60%	63%	64%	61%	67%	64%	63%	64%
Traditional recreation and sports activities	43%	37%	49%	38%	42% B	27%	31%	44% A	39%	38%
Entry-level opportunity to experience parks and recreation activities in new ways	55%	64%	66%	61%	59%	69%	70%	60%	64%	61%
Provide skills building for outdoor recreation activities	61%	72% A	71%	69%	70%	70%	76%	67%	76% B	63%
Opportunities to volunteer to support the parks system	49%	64% A	53%	61%	56%	66%	59%	54%	56%	57%
Other	27%	38%	27%	32%	40% B	6%	29%	24%	47% B	21%

Table 126: Question 6 by Household Composition (Open Participation)

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways.		n (ages under)		agers 3 to 19)		s (ages o 54)		s (ages older)	Do	ogs
How important are each of these purposes to you? (Percent	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
essential or very important)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Space to maintain and improve health	87%	91% A	90%	90%	91%	89%	87%	91% A	89%	90%
Opportunities for social activities and educational programs	67%	63%	59%	64%	65% B	57%	54%	67% A	62%	63%
Space for sports and leagues	54% B	45%	55% B	47%	49%	50%	43%	51% A	48%	49%
Space for recreating and skill development	73% B	66%	73%	67%	70%	66%	58%	72% A	66%	70%
Opportunities to spend time outdoors and connect with nature	93%	98% A	94%	97%	96%	97%	96%	96%	96%	97%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	62%	71% A	63%	69%	68%	70%	68%	68%	70%	65%
Recreation and programming activities to historically under-served communities	70%	74%	78% B	71%	74% B	65%	68%	75% A	74%	71%
Safe public spaces to interact with other community members	73%	78%	74%	78%	77%	76%	75%	78%	76%	78%
Space to gather and host community events	61%	63%	62%	63%	61%	66%	60%	64%	61%	64%
Protect natural environments, wildlife, and provide environmental resiliency	89%	93% A	90%	92%	92%	90%	91%	92%	91%	92%
Improve mobility and non-motorized transportation options with trails and paths	62%	69% A	61%	68% A	67%	67%	66%	68%	63%	70% A
Enhance economic vitality by creating a more attractive place to live and work	69%	73%	72%	73%	69%	81% A	74%	70%	70%	74%
Enhance tourism and attract visitors	38%	43%	40%	41%	37%	52% A	44% B	38%	38%	43%

Table 127: Question 7 by Household Composition (Open Participation)

		Children (ages 12 and under)		Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		ages 55 lder)	Do	gs
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	43% B	32%	32%	35%	34%	40%	35%	35%	36%	34%
Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	57%	68% A	68%	65%	66%	60%	65%	65%	64%	66%

Table 128: Question 8 by Household Composition (Open Participation)

		n (ages under)		agers 3 to 19)		s (ages o 54)		s (ages older)	Do	gs
Over the next few years, Parks & Recreation should prioritize	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
(Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	61%	58%	62%	59%	57%	67% A	64% B	57%	55%	62% A
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	39%	42%	38%	41%	43% B	33%	36%	43% A	45% B	38%

Table 129: Question 9 by Household Composition (Open Participation)

	Children (ages 12 and under)		Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		Adults (ages 55 or older)		Do	ogs
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)	Yes (A)	No (B)
A Quality: Invest in fewer but larger parks to provide high- quality destination parks, even if it means some households will not have a smaller park close by.	46%	44%	46%	45%	47%	41%	37%	47% A	42%	46%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	54%	56%	54%	55%	53%	59%	63% B	53%	58%	54%

Table 130: Question 10 by Household Composition (Open Participation)

		(ages 12 inder)	_	ers (ages o 19)	Adults (ages 20 to 54)		Adults (ages 55 or older)		Do	ogs
Parks & Recreation should (Percent Strongly,	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
Somewhat or Slightly Prefer)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
A Be the provider of a range organized activities, sports leagues and programs	30%	26%	30%	27%	28%	26%	24%	29% A	26%	29%
B Provide spaces for activities and programs provided by other organizations	70%	74%	70%	73%	72%	74%	76% B	71%	74%	71%

Table 131: Question 11 by Household Composition (Open Participation)

As the City creates a plan for park and trail maintenance and improvements, which approach	Children (ages 12 and under)		Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		Adults (ages 55 or older)		Do	gs
would you most prefer the City take? (Please check	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
one only)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Prioritize parks and trails most in need of maintenance	57%	60%	55%	59%	61% B	53%	51%	62% A	57%	59%
Prioritize parks and trails receiving the most use	15%	13%	16%	14%	13%	20% A	16%	12%	16%	14%
Spread out evenly across all the parks and trails, even if it means a lower quality	10%	10%	13%	9%	10%	9%	11%	11%	10%	10%
Prioritize under-used parks and trails so they will attract more people	10%	9%	5%	10%	9%	8%	9%	10%	9%	10%
Prioritize neighborhood parks and trails please specify	6%	5%	8% B	5%	5%	5%	8% B	4%	6%	5%
Prioritize parks and trails in the downtown	2%	3%	2%	3%	2%	5% A	5% B	2%	2%	3%
Total	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Table 132: Question 12 by Household Composition (Open Participation)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly		Children (ages 12 and under)		Teenagers (ages 13 to 19)		Adults (ages 20 to 54)		Adults (ages 55 or older)		ogs
would you support or oppose the following new funding	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
approaches? (Percent strongly support or support)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)	(A)	(B)
Corporate and organizational sponsorship with naming rights to park facilities	84% B	78%	80%	79%	80%	82%	77%	80%	79%	80%
Property tax levy increase from current level	61%	65%	63%	64%	65%	62%	60%	67% A	62%	65%
Sales tax increase	52%	52%	57%	51%	55% B	43%	51%	52%	54%	50%
Creation of a Parks Foundation to solicit donor funding	95%	96%	96%	96%	96%	95%	97%	96%	97%	95%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	45% B	37%	36%	40%	39%	40%	41%	38%	40%	39%

Select Survey Results by Housing Characteristics (Open Participation)

Table 133: Question 1 by Housing Characteristics (Open Participation)

	Ter	nure	, ,	rd or outdoor space on where you live?	Y	ears in Dulu	ıth
What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
Walking, hiking, running on trails	82%	86%	89%	84%	83%	86%	85%
Training, many, raming on dailo	0270	A	В	3170	0070	0070	0070
Enjoying nature, wildlife, etc.	83% B	77%	79%	79%	85% C	85% C	76%
Snowshoeing or cross-country skiing	29%	49% A	30%	43% A	43%	43%	40%
Biking on trails	29%	41% A	26%	39% A	38%	44% C	35%
Relaxing, contemplating, meditating, etc.	45% B	28%	40% B	33%	46% B C	28%	32%
Playing at playgrounds	14%	30% A	13%	26% A	13%	28% A	27% A
Picnics, BBQs, and gatherings	21% B	16%	18%	18%	12%	18%	19% A
Using off-leash dog areas	17%	18%	22% B	17%	20%	23% C	16%
Organized activities and special events	18% B	12%	14%	14%	11%	16%	14%
Swimming	12%	13%	13%	13%	9%	14%	15% A
Fishing, hunting, foraging	11%	12%	12%	12%	12%	12%	12%
Ice skating	10%	9%	9%	9%	9%	12%	9%
Playing team sports	6%	11% A	7%	10%	6%	9%	11% A
Water, paddle sports	8%	10%	7%	10%	7%	7%	10%
Camping	14% B	4%	17% B	6%	14% C	8%	6%
Engaging in cultural practices	11%	3%	9%	5%	9%	4%	5%

	Ter	nure	Do you have a yar for play, relaxation	Years in Duluth			
What are the top 5 ways your household uses Duluth's	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
park system, if you use it at all? (Select up to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
	В		В		С		
Roller skating, skateboarding or scootering	7% B	3%	9% B	4%	6%	3%	5%
Rock climbing	7% B	4%	6%	4%	10% B C	4%	3%
Sledding, snow tubing	2%	5% A	3%	4%	3%	3%	4%
Snowmobiling	0%	2% A	0%	2%	1%	0%	2%
Riding horses on trails	1%	1%	2%	1%	1%	0%	1%
We don't use Duluth's park system	1%	1%	0%	1%	1%	0%	0%

Table 134: Question 2 by Housing Characteristics (Open Participation)

	Ter	nure		outdoor space for play, ere you live?	Y	uth	
How often do you visit Duluth parks	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
or natural areas?	(A)	(B)	(A)	(B)	(A)	(B)	(C)
At least once a week	74%	79% A	79%	76%	77%	82%	77%
At least once a month	21%	17%	17%	19%	17%	16%	20%
Less than once a month	5% B	3%	4%	4%	6% C	2%	3%

Table 135: Question 3 by Housing Characteristics (Open Participation)

	Tenure		Do you have a space for pl where y	Years in Duluth			
For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Playgrounds	38%	36%	38%	36%	29%	38%	39% A
Splash/spray water pad	62%	77% A	66%	72%	61%	70%	75% A
Dedicated single-use athletic fields	18%	23%	23%	21%	18%	18%	23%
Multi-use athletic fields	27%	36% A	30%	33%	29%	31%	34%
Artificial turf fields	14%	37% A	20%	30% A	11%	31% A	34% A
Single-use outdoor sport courts	36%	45% A	38%	42%	35%	40%	43%
Multi-use outdoor sport courts	43%	49%	52%	45%	39%	40%	50%
Mountain bike skills parks	34%	32%	28%	34%	39% C	45% C	28%
Skateboard parks	60% B	48%	64% B	51%	47%	58%	54%
Dog parks	59%	57%	66% B	56%	60%	65%	56%
Off-leash dog trails	64%	64%	70% B	63%	58%	71% A	64%
Water and paddling public access points	50%	52%	50%	52%	55%	53%	49%
Disc-golf courses	30%	32%	43% B	29%	27%	35%	32%
Larger, improved trailheads	42%	40%	46%	40%	49% C	41%	38%
Smaller, more rustic trailheads	39% B	33%	43% B	34%	37% B	25%	37% B
Designated fishing areas	47%	49%	56% B	47%	48%	41%	49%

		nure	Do you have a space for pl	Years in Duluth			
For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
of each to serve community needs. (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Indoor restroom facilities (with plumbing)	72%	71%	78% B	70%	65%	70%	74% A
Portable restroom facilities (porta-potties)	49%	53%	56%	50%	45%	45%	55% A
Paved walking trails	27%	30%	29%	29%	28%	29%	29%
Unpaved trails for hiking, snowshoeing	21%	24%	25%	23%	27%	24%	22%
Unpaved trails for biking	16%	15%	10%	16% A	23% C	19% C	12%
Unpaved trails for horse riding	29% B	21%	34%	24%	26%	21%	24%
Places to rock climb/develop climbing skills	48%	43%	54%	45%	55% C	51%	43%
Hockey rinks	21%	22%	24%	22%	19%	14%	24% B
Ice skating rinks	41%	56% A	49%	51%	38%	40%	57% A B
Community gardens	59% B	52%	74% B	51%	59%	58%	53%
Picnic and small group gathering areas	36%	34%	38%	33%	34%	35%	34%
Environmental education facilities	60%	54%	67% B	54%	61%	64% C	53%
Cultural/historic facilities	57%	53%	66% B	53%	57%	61%	54%
Community centers	47%	50%	48%	49%	47%	40%	52% B
Signage (directional, interpretive, etc.)	45%	48%	42%	48%	47%	54% C	45%
Other	35%	55% A	47%	46%	30%	56%	52% A

Table 136: Question 4 by Housing Characteristics (Open Participation)

	Ter	nure	Do you have a space for pla where y	Years in Duluth			
Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
therefore should be a priority to address? (Select up to 5)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Lack of Information: Unfamiliar with programs or activities	29% B	23%	24%	26%	31% C	25%	24%
No change needed, nothing prevents my usage	23%	24%	23%	24%	24%	18%	24%
Safety: Off-leash pets (outside of dog parks)	19%	23%	19%	22%	19%	25%	22%
Quality: Insufficient maintenance or cleanliness	22%	20%	23%	20%	19%	17%	23%
Parking: Lack of parking	22%	18%	19%	20%	18%	29% A C	18%
Lack of Information: Insufficient signage and way finding	20%	18%	16%	20%	23% C	18%	17%
Safety: Security concerns, do not feel safe	20%	17%	22% B	17%	15%	25% A C	17%
Pets: Lack of pet-friendly areas	18%	16%	18%	17%	17%	19%	17%
Access: Locations or facilities are over-crowded	17%	18%	17%	17%	14%	20%	18%
Access: Lack of accessibility for persons with disabilities	17% B	8%	18% B	10%	14%	10%	10%
Quality: Lack of equipment, amenities of interest	11%	10%	13%	10%	9%	6%	13% B
Access: Parks are not close-by, lack transportation	16% B	6%	20% B	7%	13%	9%	9%
Quality: Insufficient recreation programs	8%	7%	7%	8%	6%	4%	9%
Financial: Program fees or equipment are not affordable	7%	5%	11% B	4%	6%	4%	6%
Safety: Do not feel welcome, lack of belonging	4%	4%	8% B	4%	3%	5%	5%
Access: Hours, timing are not convenient	6% B	2%	8% B	3%	3%	3%	4%

Table 137: Question 5 by Housing Characteristics (Open Participation)

	Ter	nure	Do you have a space for play, you	Years in Duluth			
Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
of programs: (Percent too few)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Children (age 12 and under) recreation and sports programs	37%	56% A	53%	49%	35%	30%	57% A B
Teen (age 13 to 19) recreation and sports programs	48%	59%	70% B	52%	35%	44%	61% A
Adult recreation and sports programs	48%	54%	58%	51%	52%	46%	54%
Older adult (age 65 and over) recreation and sports programs	63%	65%	68%	63%	45%	45%	72% A B
Programs for people with special needs (support all abilities and developmental needs)	76%	76%	79%	75%	54%	87% A	82% A
Programs for people with low household income	77%	74%	90% B	73%	61%	74%	81% A
Environmental education and nature exploration	57%	61%	63%	58%	50%	51%	63%
Community center programs	57%	66%	66%	62%	48%	67%	67% A
Cultural, history, and wellness programs	62%	66%	75%	62%	60%	69%	65%
Traditional recreation and sports activities	35%	41%	47%	37%	33%	38%	41%
Entry-level opportunity to experience parks and recreation activities in new ways	63%	64%	71%	62%	48%	54%	69% A
Provide skills building for outdoor recreation activities	69%	72%	84% B	69%	53%	69%	76% A
Opportunities to volunteer to support the parks system	54%	56%	60%	55%	51%	51%	57%
Other	28%	34%	59% B	26%	25%	22%	38%

Table 138: Question 6 by Housing Characteristics (Open Participation)

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you? (Percent essential or very important)	Tenure		Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
Opportunities for social activities and educational programs	68% B	59%	66%	61%	68% C	62%	60%
Space for sports and leagues	48%	49%	48%	48%	51%	42%	49%
Space for recreating and skill development	69%	67%	69%	67%	69%	68%	67%
Opportunities to spend time outdoors and connect with nature	98% B	95%	98%	96%	96%	98%	96%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	73% B	64%	76% B	66%	71%	70%	67%
Recreation and programming activities to historically under-served communities	75% B	70%	77%	71%	74%	78%	71%
Safe public spaces to interact with other community members	82% B	73%	83% B	75%	76%	79%	76%
Space to gather and host community events	64%	60%	69% B	60%	55%	61%	64% A
Protect natural environments, wildlife, and provide environmental resiliency	92%	90%	95% B	90%	92%	95%	90%
Improve mobility and non-motorized transportation options with trails and paths	73% B	62%	77% B	64%	70%	68%	65%
Enhance economic vitality by creating a more attractive place to live and work	67%	74% A	64%	73% A	70%	69%	72%
Enhance tourism and attract visitors	36%	42% A	32%	42% A	38%	31%	42% B

Table 139: Question 7 by Housing Characteristics (Open Participation)

	Tenure		Do you have a space for play, you	Years in Duluth			
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	30%	39% A	32%	36%	31%	34%	37%
Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	70% B	61%	68%	64%	69%	66%	63%

Table 140: Question 8 by Housing Characteristics (Open Participation)

		nure	Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	58%	61%	54%	61% A	56%	60%	61%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	42%	39%	46% B	39%	44%	40%	39%

Table 141: Question 9 by Housing Characteristics (Open Participation)

	Ter	ure	Do you have a yard or outdoor space for play, relaxation where you live? Years in Duluth		Years in Dul		ıth
Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	45%	43%	48%	42%	49% C	45%	40%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	55%	57%	52%	58%	51%	55%	60% A

Table 142: Question 10 by Housing Characteristics (Open Participation)

			'				
	Ten	ure	Do you have a yard or outdoor space for play, relaxation where you live? Years in Dulu		Years in Duluth		uth
Parks & Recreation should (Percent Strongly,	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
Somewhat or Slightly Prefer)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
A Be the provider of a range organized activities, sports leagues and programs	28%	27%	32%	26%	29%	27%	27%
B Provide spaces for activities and programs provided by other organizations	72%	73%	68%	74%	71%	73%	73%

Table 143: Question 11 by Housing Characteristics (Open Participation)

		nure	Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
As the City creates a plan for park and trail maintenance and improvements, which approach would you most prefer the	Rent	Own	Yes	No	4 years or less	5 to 9 years	10 or more years
City take? (Please check one only)	(A)	(B)	(A)	(B)	(A)	(B)	(C)
Prioritize parks and trails most in need of maintenance	60%	56%	63% B	56%	67% C	62% C	53%
Prioritize parks and trails receiving the most use	10%	16% A	6%	16% A	11%	16%	14%
Spread out evenly across all the parks and trails, even if it means a lower quality	9%	11%	10%	10%	7%	10%	11%
Prioritize under-used parks and trails so they will attract more people	14% B	7%	12%	9%	10%	8%	10%
Prioritize neighborhood parks and trails please specify	2%	8% A	4%	6%	3%	4%	7% A
Prioritize parks and trails in the downtown	5% B	2%	5% B	2%	3%	0%	4%
Total	100%	100%	100%	100%	100%	100%	100%

Table 144: Question 12 by Housing Characteristics (Open Participation)

Any improvements or increases in maintenance, preservation, and programming would require	Tenure		Tenure		Tenure		LANIIFA		Do you have a yard or outdoor space for play, relaxation where you live?		Years in Duluth		
additional funding. How strongly would you support or oppose the following new funding approaches? (Percent strongly support or support)	Rent (A)	Own (B)	Yes (A)	No (B)	4 years or less (A)	5 to 9 years (B)	10 or more years (C)						
Corporate and organizational sponsorship with naming rights to park facilities	77%	81%	76%	80%	76%	84%	79%						
Property tax levy increase from current level	67% B	62%	67%	63%	71% C	62%	61%						
Sales tax increase	50%	54%	47%	53%	53%	51%	52%						
Creation of a Parks Foundation to solicit donor funding	96%	97%	99% B	96%	96%	98%	96%						
Added/increased user fees (programming, facility rentals, membership fees, etc.)	35%	43% A	29%	42% A	39%	33%	42% B						

Select Survey Results by Area (Open Participation)

Table 145: Question 1 by Area (Open Participation)

What are the top 5 ways your household uses Duluth's park system, if you	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
use it at all? (Select up to 5)	(A)	(B)	(C)	(D)
Walking, hiking, running on trails	88% D	87%	87%	79%
Enjoying nature, wildlife, etc.	83%	77%	76%	79%
Snowshoeing or cross country skiing	41% D	53% A D	44% D	28%
Biking on trails	37%	40%	38%	33%
Relaxing, contemplating, meditating, etc.	41% B	26%	33%	30%
Playing at playgrounds	17%	30% A	22%	34% A C
Picnics, BBQs, and gatherings	19%	16%	17%	18%
Using off-leash dog areas	18%	18%	13%	27% C
Organized activities and special events	13%	13%	14%	13%
Swimming	15%	15%	10%	12%
Fishing, hunting, foraging	11%	12%	12%	14%
Ice skating	10%	11%	10%	9%
Playing team sports	7%	12% A	15% A D	6%
Water, paddle sports	11%	7%	7%	12%
Camping	11% B	3%	6%	8%
Engaging in cultural practices	6% B	2%	2%	1%
Roller skating, skateboarding or scootering	5%	2%	6% B	8% B
Rock climbing	5%	5%	6%	1%
Sledding, snow tubing	3%	5%	2%	4%
Snowmobiling	1%	2%	3%	1%
Riding horses on trails	1%	1%	2%	0%
We don't use Duluth's park system	1%	0%	0%	1%

Table 146: Question 2 by Area (Open Participation)

	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
How often do you visit Duluth parks or natural Area2s?	(A)	(B)	(C)	(D)
At least once a week	82% C	79%	72%	74%
At least once a month	15%	19%	24% A	20%
Less than once a month	3%	3%	4%	6%

Table 147: Question 3 by Area (Open Participation)

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. (Percent too	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
few)	(A)	(B)	(C)	(D)
Playgrounds	34%	42%	35%	36%
Splash/spray water pad	63%	75% A	85% A	83% A
Dedicated single-use athletic fields	20%	23%	22%	23%
Multi-use athletic fields	29%	37%	34%	37%
Artificial turf fields	23%	41% A	32%	26%
Single-use outdoor sport courts	38%	47%	49%	36%
Multi-use outdoor sport courts	46%	56% D	56% D	34%
Mountain bike skills parks	32%	37% D	36%	22%
Skateboard parks	59%	52%	54%	46%
Dog parks	61%	62%	51%	55%
Off-leash dog trails	68%	65%	58%	68%
Water and paddling public access points	50%	56%	50%	43%
Disc-golf courses	33%	33%	25%	26%
Larger, improved trailheads	43%	38%	47%	39%
Smaller, more rustic trailheads	38%	32%	33%	34%
Designated fishing areas	44%	56%	42%	44%

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. (Percent too	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
few)	(A)	(B)	(C)	(D)
		Α		
Indoor restroom facilities (with plumbing)	72%	70%	74%	72%
Portable restroom facilities (porta-potties)	53%	50%	46%	59%
Paved walking trails	26%	26%	36%	38%
Unpaved trails for hiking, snowshoeing	23% D	27% D	20%	12%
Unpaved trails for biking	15%	15%	18%	8%
Unpaved trails for horse riding	23%	24%	17%	12%
Places to rock climb/develop climbing skills	46%	48%	46%	39%
Hockey rinks	19%	21%	21%	28%
Ice skating rinks	53%	54%	46%	51%
Community gardens	57%	52%	52%	62%
Picnic and small group gathering areas	32%	35%	31%	40%
Environmental education facilities	61% B	51%	53%	67% B
Cultural/historic facilities	60%	54%	50%	55%
Community centers	50%	50%	43%	54%
Signage (directional, interpretive, etc.)	48%	48%	50%	37%
Other	38%	72% A C	40%	58%

Table 148: Question 4 by Area (Open Participation)

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address?	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
(Select up to 5)	(A)	(B)	(C)	(D)
Lack of Information: Unfamiliar with programs or activities	24%	23%	28%	29%
No change needed, nothing prevents my our usage	24%	25%	19%	22%
Safety: Off-leash pets (outside of dog parks)	26% D	22%	21%	13%
Quality: Insufficient maintenance or cleanliness	21%	22%	21%	22%
Parking: Lack of parking	17%	21%	24%	23%
Lack of Information: Insufficient signage and way finding	19%	17%	19%	15%
Safety: Security concerns, do not feel safe	18%	12%	20% B	22% B
Pets: Lack of pet-friendly areas	15%	18%	11%	24% C
Access: Locations or facilities are over-crowded	16%	19%	16%	15%
Access: Lack of accessibility for persons with disabilities	12%	10%	8%	14%
Quality: Lack of equipment, amenities of interest	9%	11%	13%	12%
Access: Parks are not close-by, lack transportation	13% B	6%	8%	7%
Quality: Insufficient recreation programs	10%	5%	6%	9%
Financial: Program fees or equipment are not affordable	7% B	2%	5%	10% B
Safety: Do not feel welcome, lack of belonging	5%	3%	5%	5%
Access: Hours, timing are not convenient	4%	1%	4%	3%

Table 149: Question 5 by Area (Open Participation)

Please indicate whether you think Parks & Recreation offers too much, too little, or	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
the right amount of the following types of programs: (Percent too few)	(A)	(B)	(C)	(D)
Children (age 12 and under) recreation and sports programs	57%	51%	51%	38%
Teen (age 13 to 19) recreation and sports programs	66%	54%	59%	37%
Adult recreation and sports programs	56%	57%	41%	54%
Older adult (age 65 and over) recreation and sports programs	68%	68%	60%	64%
Programs for people with special needs (support all abilities and developmental needs)	86%	78%	73%	80%
Programs for people with low household income	91%	75%	73%	68%
	B D			
Environmental education and nature exploration	63%	50%	69%	74%
Community center programs	68%	69%	61%	73%
Cultural, history, and wellness programs	71%	59%	59%	80%
Traditional recreation and sports activities	36%	44%	32%	51%
Entry-level opportunity to experience parks and recreation activities in new ways	68%	61%	65%	70%
Provide skills building for outdoor recreation activities	77%	74%	70%	73%
Opportunities to volunteer to support the parks system	60%	54%	65%	54%
Other	35%	14%	50%	74%

Table 150: Question 6 by Area (Open Participation)

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
you? (Percent essential or very important)	(A)	(B)	(C)	(D)
Space to maintain and improve health	93% D	91% D	90% D	80%
Opportunities for social activities and educational programs	65%	61%	58%	67%
Space for sports and leagues	47%	49%	49%	50%
Space for recreating and skill development	68%	69%	71%	63%
Opportunities to spend time outdoors and connect with nature	98% D	97%	97%	94%
Opportunities to appreciate and preserve the cultural and natural heritage of the community	74% B	65%	64%	70%
Recreation and programming activities to historically under-served communities	80% B C	70%	68%	73%
Safe public spaces to interact with other community members	83% B C	73%	71%	75%
Space to gather and host community events	67% B	53%	60%	64%
Protect natural environments, wildlife, and provide environmental resiliency	95% B D	89%	91%	87%
Improve mobility and non-motorized transportation options with trails and paths	72% B D	64%	66%	60%
Enhance economic vitality by creating a more attractive place to live and work	70%	74%	64%	74%
Enhance tourism and attract visitors	39%	42%	32%	41%

Table 151: Question 7 by Area (Open Participation)

	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
Parks & Recreation should. (Percent Strongly, Somewhat or Slightly Prefer)	(A)	(B)	(C)	(D)
A Focus on traditional recreation sports and activities that serve a large number of people at a time	31%	37%	40%	39%
Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may serve a smaller number of people at a time.	69%	63%	60%	61%

Table 152: Question 8 by Area (Open Participation)

Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
or Slightly Prefer)	(A)	(B)	(C)	(D)
A Maintaining: Taking better care of what we already have and improving the condition of the existing parks system, even if it means new parks, open spaces, trails, or facilities are not built or acquired.	59%	56%	60%	66%
B Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level today.	41%	44%	40%	34%

Table 153: Question 9 by Area (Open Participation)

Over the next few years, Parks & Recreation should prioritize (Percent Strongly, Somewhat or Slightly Prefer)	55806, 55805, 55812 and 55802 (A)	55803 and 55804 (B)	55810 and 55811 (C)	55807 and 55808 (D)
A Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some households will not have a smaller park close by.	41%	44%	48%	41%
B Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities and less frequent maintenance.	59%	56%	52%	59%

Table 154: Question 10 by Area (Open Participation)

Parks & Recreation should (Percent Strongly, Somewhat or	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
Slightly Prefer)	(A)	(B)	(C)	(D)
A Be the provider of a range organized activities, sports leagues and programs	25%	26%	31%	31%
B Provide spaces for activities and programs provided by other organizations	75%	74%	69%	69%

Table 155: Question 11 by Area (Open Participation)

As the City creates a plan for park and trail maintenance and improvements, which	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
approach would you most prefer the City take? (Please check one only)	(A)	(B)	(C)	(D)
Prioritize parks and trails most in need of maintenance	58%	57%	64%	63%
Prioritize parks and trails receiving the most use	12%	19% A D	12%	7%
Spread out evenly across all the parks and trails, even if it means a lower quality	11%	10%	7%	9%
Prioritize under-used parks and trails so they will attract more people	9%	8%	11%	11%
Prioritize neighborhood parks and trails please specify	5%	4%	6%	10% B
Prioritize parks and trails in the downtown	4% C	2%	0%	0%
Total	100%	100%	100%	100%

Table 156: Question 12 by Area (Open Participation)

Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new	55806, 55805, 55812 and 55802	55803 and 55804	55810 and 55811	55807 and 55808
funding approaches? (Percent strongly support or support)	(A)	(B)	(C)	(D)
Corporate and organizational sponsorship with naming rights to park facilities	75%	82%	78%	85% A
Property tax levy increase from current level	69% C D	64%	57%	56%
Sales tax increase	56%	53%	48%	44%
Creation of a Parks Foundation to solicit donor funding	97%	97%	98%	93%
Added/increased user fees (programming, facility rentals, membership fees, etc.)	37%	42%	41%	38%

Appendix E: Survey Methodology

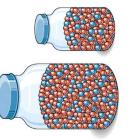
About the Survey

were economically sustainable. The City of Duluth, MN contracted with Polco's National Research Center (NRC) to sure the facilities, programs, and amenities offered meet community needs, and to make sure that improvements In 2021, the City of Duluth developed a Parks and Recreation survey to help guide future improvements to make conduct a survey of residents to learn about residents' the goals, wants and appropriate funding outlets the community. Questions about the survey can be directed to Jenna Bowman, City of Duluth Strategic Communications and Engagement Director, at jbowman@Duluthmn.gov.

Selecting Survey Recipients

Two efforts were made to recruit residents to participate in the survey. The first was a targeted random sample of resident households, to ensure results were representative of the entire population. One of the first steps taken to ensure survey results are representative of the target population is to use a source from which survey recipients are selected that provides adequate to good "coverage" of the target population. This source is referred to as the addresses based on the United States Postal Service delivery sequence file is the most "sampling frame" in the survey research industry. For a survey of residents, a list of comprehensive list of households.

math or statistics class is the jar or bowl of marbles of various colors. If the jar has twothat jar should result in a similar proportion of red and blue marbles as in the original Since it is cost prohibitive to survey every household in Duluth, a random selection of records from the sampling frame was made. An example that may be familiar from a thirds red marbles and one-third blue marbles, a random selection of marbles from



which each household was location was identified. A total of 3,200 households were selected to receive the survey. Multi-family housing units were oversampled to compensate for single-family housing unit residents' tendency to Duluth. Addresses identified as being outside of the city limits of were excluded. Additionally, the zip code within The addresses were geocoded (mapped to a specific latitude and longitude) and compared to the boundaries of return surveys at a higher rate. The second effort to recruit residents to the survey was an open participation survey, which the City publicized and to which any resident was invited.

Administering the Resident Survey

postcard inviting the household to participate. The next week, a reminder postcard was sent. All mailings included survey again. The first mailings were sent on October 12, 2021. The open participation survey was publicized at a web link to give residents the opportunity to respond to the online survey. All follow-up mailings asked those As mentioned above, the 3,200 households randomly selected to receive mailed invitation to participate in the who had not completed the survey to do so and those who had already done so to refrain from completing the survey. This survey was conducted purely online with no paper option. Residents received the first mailed the same time. Data collection for the survey was ended on November 15, 2021. Responses from surveys completed on Polco were downloaded to be weighted and analyzed. A total of 370 completed surveys were received from the random sample survey recipients, for an overall response rate of 11.5%. A total of 1,592 responses were received from the open participation survey recruitment.

households may be unintentionally excluded from the listed sources for the sample (referred to as coverage error). When a survey is administered to a sample of randomly selected recipients of the larger population being studied difficulties of conducting any resident survey may introduce other sources of error in addition to sampling error. results based on that sample. This margin of error quantifies what is known as the "sampling error," A margin of (known as a "probability sample"), a margin of error can be calculated that estimates the precision of the survey error at the 95% confidence level can be calculated for any sample size, and indicates that in 95 of 100 surveys Despite the best efforts to boost participation and ensure potential inclusion of all households, some selected households will decline participation in the survey (referred to as non-response error) and some eligible conducted in a similar manner, a result would be found that is within the "margin of error." The practical

The margin of error for this survey, with 370 probability sample respondents, is ±5. In essence, this means that, 95% of the time, any statistic given in this report will be within 5% percentage points of what the entire adult population would have given had they all been surveyed.

Analyzing the Results

Weighting and Blending the Data

Statistical weights were applied to adjust the sociodemographic characteristics of the respondents (tenure [rent vs The results from the random sample and the open participation effort were independently adjusted through a information available from the 2010 Census and 2017 American Community Survey. The primary objective of weighting survey data is to make the survey respondents reflective of the larger population of the community. process known as weighting to be as reflective of Duluth's overall adult (18+) population, as possible, using sociodemographic/geographic characteristics of the City. No adjustments were made for design effects. own], housing unit type [attached vs detached], ethnicity, race, sex, and age) to match the

survey respondents. As might be expected, those who responded to the open participation survey were more likely participation survey are presented in the table on the next page. The results presented in the body of the report are The responses to the survey were then compared for the random sample recipients and the open participation based on the statistically valid responses only, but the open participation survey responses are included in the to report using Parks & Recreation offerings. The results of the weighting for the random sample and open appendices to the report.

Statistical Analysis

The electronic dataset was analyzed using the Statistical Package for the Social Sciences (SPSS). For the most part, frequency distributions are presented in the body of the report. The complete sets of frequencies for each survey probability that differences observed between groups are due to chance; or in other words, a greater than 95% questions by respondent characteristics and geographic location can be found in *Appendix D1*: Selected Survey Responses by Respondent Characteristics. Chi-square or ANOVA tests of significance were applied to these probability that the differences observed in the selected categories of the sample represent "real" differences question are presented in Appendix A1: Frequency of Responses to All Questions. Comparisons of responses to among those populations. Where differences between subgroups are statistically significant, they have been breakdowns of selected survey questions. A "p-value" of 0.05 or less indicates that there is less than a 5%

Table 157: Duluth, MN Parks & Recreation Planning Survey Weighting Table 2021

		Address-Sample	Sample	Onen Particination	cination
	Population	Unweighted	Weighted	Unweighted	Weighted
Characteristic	Norm	Data	Data	Data	Data
Housing					
Rent home	40%	25%	37%	17%	37%
Own home	%09	75%	63%	%08	63%
Race and Ethnicity					
White alone, not Hispanic	95%	95%	91%	91%	%76
Hispanic and/or other race	%8	%8	%6	%6	%8
Sex and Age					
Female	51%	37%	46%	33%	46%
Male	49%	21%	49%	62%	49%
18-34 years of age	40%	19%	36%	79%	37%
35-54 years of age	28%	32%	31%	47%	31%
55+ years of age	31%	49%	34%	25%	32%

Appendix F: Survey Materials



Ground Floor 411 West First Street Duluth, MN 55802

Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94

Dear Duluth Resident,

It won't take much of your time to make a big difference!

You have been selected at random to participate in this important survey about the future of Parks, Recreation, and Open Space in Duluth!

Go online and complete the confidential survey at:

https://polco.us/xxplaceholder

You will need the following access code for the online survey: XXYYZZ

Please do not share your survey link. This survey is for randomly selected households only.

The City is also conducting a separate survey that is open to all residents.

For completing this survey, City of Duluth is offering you the opportunity to participate in a drawing for <u>one of</u> twenty gift cards with a \$20 value. To opt in, please fill out the pertinent information at the end of the survey.

If you have any questions about the survey, please call Katie Bennett at 218-730-4300.

Thank you for helping plan the future of parks in Duluth!

Sincerely,

City of Duluth Parks and Recreation Jessica Peterson, Manager



Parks & Recreation

Ground Floor 411 West First Street Duluth, Minnesota 55802

218-730-4300

parks@duluthmn.gov

October, 2021

Dear City of Duluth Resident:

Please help us shape the future of Duluth Parks! You have been selected at random to participate in this important survey about the future of Parks, Recreation, and Open Space in Duluth!

Please complete the survey online as soon as possible at:

https://polco.us/xxplaceholder

You will need the following access code for the online survey: XXYYZZ

It will only take a few minutes and your participation in this survey is very important—especially since your household is one of only a small number being surveyed. Your answers to this survey will help guide how parks, trails and open spaces in Duluth are preserved, developed and enjoyed over the next 10 years.

A few things to remember:

- Your responses are confidential and no identifying information will be shared.
- recently had a birthday should complete this survey. If a youth in your household would like to complete To hear from a diverse group of residents, the adult 18 years or older in your household who most the survey, a parent should be present.
- Once you complete the survey, you will have the option to register on Polco to participate in future research efforts with the City.
- Whether you use these resources often or rarely your input is essential!

To opt in, please fill out the pertinent information at the end For completing this survey, City of Duluth is offering you the opportunity to participate in a drawing for one of twenty gift cards with a \$20 value. of the survey.

Please do not share your survey link. This survey is for randomly selected households only. The City is also conducting a separate survey that is open to all residents.

If you have any questions about the survey, please call Katie Bennett at 218-730-4300.

Thank you for your time and participation!

Sincerely,

Jessica Peterson, Manager City of Duluth Parks and Recreation



Duluth Parks and Recreation Survey

1. What are the top 5 ways your household uses Duluth's park system, if you use it at all? (Select up to 5)
■ We don't use Duluth's park system
☐ Enjoying nature, wildlife, etc.
☐ Relaxing, contemplating, meditating, etc.
☐ Engaging in cultural practices
■ Playing at playgrounds
☐ Picnics, BBQs, and gatherings
☐ Playing team sports
Organized activities and special events
■ Walking, hiking, running on trails
☐ Biking on trails
☐ Riding horses on trails
☐ Rock climbing
☐ Roller skating, skateboarding or scootering
■ Swimming
■ Water/paddle sports
■ Camping
☐ Fishing, hunting, foraging
☐ Using off-leash dog areas
☐ Snowshoeing or cross-country skiing
☐ Ice skating
☐ Sledding/snow-tubing
■ Snowmobiling
☐ Other (please specify):
 How often do you visit Duluth parks or natural areas? □ Daily
☐ Several days a week
☐ Once a week
☐ Several times a month
☐ Once a month
☐ Every few months
☐ Rarely

For each of the types of facilities or places, please indicate whether you think there is too much, too little, or the right amount of each to serve community needs. က

amount of each to serve community needs.	Far Too To		•	Far Too	Don't
	any many	y right ع	t few		know
Playgrounds	7				٥
Splash/spray water pad	1 2		4		9
Dedicated single-use athletic fields	1 2		4		9
Multi-use athletic fields	1 2		4		9
Artificial turf fields	1 2		4		9
Single-use outdoor sport courts	1 2		4		9
Multi-use outdoor sport courts	1 2		4		9
Mountain bike skills parks	1 2		4		9
Skateboard parks	1 2	C	4	5	9
Dog parks	1 2		4		9
Off-leash dog trails	1 2		4		9
Water and paddling public access points	1 2		4		9
Disc-golf courses	1 2		4		9
Larger, improved trailheads	1 2		4		9
Smaller, more rustic trailheads	1 2		4		9
Designated fishing areas	1 2	3	4	2	9
Indoor restroom facilities (with plumbing)	1 2		4	2	9
Portable restroom facilities (porta-potties)	1 2		4	2	9
Paved walking trails	1 2	3	4	2	9
Unpaved trails for hiking/snowshoeing	1 2	3	4	2	9
Unpaved trails for biking	1 2	3	4	2	9
Unpaved trails for horse riding	1 2	3	4	2	9
Places to rock climb/develop climbing skills	1 2	n	4	2	9
Hockey rinks	1 2	3	4	2	9
Ice skating rinks	1 2	3	4	2	9
Community gardens	1 2	3	4	2	9
Picnic and small group gathering areas	1 2	Ω	4	2	9
Environmental education facilities	1 2	3	4	2	9
Cultural/historic facilities	1 2	3	4	2	9
Community centers	1 2	3	4	2	9
Signage (directional, interpretive, etc.)	1 2	3	4	2	9
Other.	1 2	3	4	2	9

Do any of the following issues prevent your use of Duluth's recreation facilities, programs, parks, or natural lands, and therefore should be a priority to address? (Select up to 5) 4.

No change needed, nothing prevents my/our usage	Pets: Lack of pet-friendly areas
Lack of Information: Unfamiliar with programs or activities	Quality: Insufficient maintenance or cleanliness
Lack of Information: Insufficient signage and wayfinding	☐ Quality: Lack of equipment/amenities of interest
Financial: Program fees or equipment are not affordable	■Quality: Insufficient recreation programs
Access: Parks are not close-by/lack transportation	Safety: Security concerns / do not feel safe
Access: Lack of accessibility for persons with disabilities	Safety: Do not feel welcome/lack of belonging
Access: Hours/timing are not convenient	Safety: Off-leash pets (outside of dog parks)
Access: Locations or facilities are over-crowded	☐ Other (please
Darking: Lack of narking	specify):

Please indicate whether you think Parks & Recreation offers too much, too little, or the right amount of the following types of programs: 5.

Fa F	Far Too many r	Too many	About right	Too few	Far Too few	Don't know	
Children (age 12 and under) recreation and sports programs		. 2	m	4	2	9	
Teen (age 13 to 19) recreation and sports programs	.1	2	3	4	2	9	
Adult recreation and sports programs	₽.	2	3	4	2	9	
Older adult (age 65 and over) recreation and sports programs	.1	2	33	4	2	9	
Programs for people with special needs (support all abilities and developmental needs)	₩.	2	3	4	5	9	
Programs for people with low household income	.1	2	33	4	2	9	
Environmental education and nature exploration	.1	2	3	4	2	9	
Community center programs	1.	2	3	4	2	9	
Cultural, history, and wellness programs	Τ.	2	3	4	2	9	
Traditional recreation and sports activities	1.	2	3	4	2	9	
Entry-level opportunity to experience parks and recreation							
activities in new ways	Τ.	7	3	4	2	9	
Provide skills building for outdoor recreation activities	1.	2	3	4	2	9	
Opportunities to volunteer to support the parks system	1.	2	3	4	2	9	
Other	.1	2	3	4	2	9	

Park systems and recreational opportunities can serve a variety of purposes and are valued by people in many different ways. How important are each of these purposes to you? 6.

different ways. Flow important are each of these purposes to you:			
	Very	Somewhat	Not at all
Essential	important	important	important
Space to maintain and improve health1	2	3	4
Opportunities for social activities and educational programs1	2	8	4
Space for sports and leagues1	2	cc	4
Space for recreating and skill development	2	8	4
Opportunities to spend time outdoors and connect with nature1	2	3	4
Opportunities to appreciate and preserve the cultural and natural heritage of the community	2	к	4
Recreation and programming activities to historically	C	r	<
under-served communities1	7	Υ	4
Safe public spaces to interact with other community members1	2	3	4
Space to gather and host community events	2	3	4
Protect natural environments, wildlife, and provide			
environmental resiliency	2	æ	4
Improve mobility and non-motorized transportation options			
with trails and paths1	2	m	4
Enhance economic vitality by creating a more attractive			
place to live and work1	2	ĸ	4
Enhance tourism and attract visitors1	2	3	4

(B) Quantity: Invest in more but smaller neighborhood parks, even if it means those parks will have fewer amenities With a limited budget, and significant community desires, difficult decisions and trade-offs are often necessary. For the next facilities, and being visionaries for the future, even if it means maintaining our existing system at a lower level (B) Expanding: Acquiring and preserving additional open space and park land, building new parks and recreation (B) Focus on diverse activity opportunities to reflect evolving outdoor recreation interests that individually may (A) Maintaining: Taking better care of what we already have and improving the condition of the existing parks (A) Quality: Invest in fewer but larger parks to provide high-quality destination parks, even if it means some (A) Focus on traditional recreation sports and activities that serve a large number of people at a time OR system, even if it means new parks, open spaces, trails, or facilities are not built or acquired. OR four questions, which of the two statements presented most closely represent your opinion? (A) Be the provider of a range organized activities, sports leagues and programs (B) Provide spaces for activities and programs provided by other organizations. Over the next few years, Parks & Recreation should prioritize. . . Over the next few years, Parks & Recreation should prioritize households will not have a smaller park close by. OR serve a smaller number of people at a time. and less frequent maintenance. 10. Parks & Recreation should: Parks & Recreation should □ Strongly prefer A□ Somewhat prefer A Somewhat prefer A ■ Somewhat prefer A Somewhat prefer B Somewhat prefer B Somewhat prefer B Somewhat prefer Somewhat prefer ■ Strongly prefer B ■ Strongly prefer B Strongly prefer A Strongly prefer B Strongly prefer A Strongly prefer A Strongly prefer B ☐ Slightly prefer A ☐ Slightly prefer B ■ Slightly prefer A ■ Slightly prefer B ☐ Slightly prefer A ■ Slightly prefer B ☐ Slightly prefer B □ Slightly prefer A today. ∞ ത്

11. As the City creates a plan for park	and tra	a plan for park and trail maintenance and improvements, which approach would you most prefer	ments, whic	h approach	would you r	nost prefer
Life City taker (riedse Check One Only) Spread out evenly across all the parks and trails, even in the control of the control	nı y) arks and	across all the parks and trails, even if it means a lower quality	wer quality			
 Prioritize parks and trails most in need of mainted Prioritize parks and trails receiving the most use 	the m	maintenance ost use 				
 Prioritize under-used parks and trails so they will attract more people Prioritize parks and trails in the downtown Prioritize peighborhood parks and trails 	ails so t wntow trails	ney will attract more peoplo n	a)			
	בו					
12. The budget for Parks & Recreation predominately comes from a property tax levy that is capped and has not increased since it was approved in 2011. Any improvements or increases in maintenance, preservation, and programming would require additional funding. How strongly would you support or oppose the following new	predor 2011. / ional fu	ninately comes from a prop Any improvements or increa nding. How strongly would	erty tax levy ses in maint you support	that is capl enance, pre or oppose t	oed and has servation, a he following	not nd new
funding approaches?		Strongly			Strongly	/aciniac oN
		support support	Support	Oppose	oppose	Don't know
Corporate and organizational sponsorship with	orship w		,	,	,	ı
naming rights to park facilities .	-	← 7	2	m d	4 5	rv r
Property tax levy increase from current level	ent leve		7 (n n	4 <	υп
Creation of a Parks Foundation to solicit donor funding	licit dor	or funding1	7	n m	+ 4	J LV
Added/increased user fees (programming, facility rentals, membership fees, etc.)	ıming, facilit	acility 1	5 2	n m	. 4) ГО
13. What do you think is most importa	ant for t	ity's 10-ye	arks, recreati	on, open sp	open space and trails to	
address?						
Our last questions are about you and y confidential and optional and will be re	our ho	about you and your household. Again, all of your responses to this survey are completely nal and will be reported in group form only.	esponses to 1	his survey a	are complete	Ą
14. How long have you lived in Duluth?	<i>ر</i> ۔.					
☐ Less than 1 year						
☐ 1 to 4 years						
☐ 5 to 9 years						
10 to 14 years15 to 19 years						
☐ More than 20 years						
☐ I don't live in Duluth						
15. Do you rent or own your home? ☐ I rent ☐ I own ☐ Other						
16. Do you have a yard or outdoor spa	ice for p	space for play/relaxation where you live?	ve؟			
17. Do any of the following (including yourself) live in your household?	yoursel	f) live in your household?				
		<u>ou</u>				
Tocharer (ages 12 and under)	, c					
Teellagels (ages 13 to 13) Adults (ages 20 to 54) Adults (ages 20						
Adults (ages 55 or older)						
Dogs						

 18. Please describe your annual household income: □ Less than \$25,000 □ \$25,000 to \$49,999 □ \$75,000 to \$74,999 □ \$75,000 to \$124,999 □ \$100,000 to \$124,999 □ \$125,000 or more
 19. Which category contains your age? 12 or younger 13 to 17 18-24 25-34 35-44 45-54 55-64 65-74 75-84 75-84 85+
 20. Which gender do you identify as? 2 Female 3 Male 4 Non-binary 5 Transgender 6 I identify in another way 7 Prefer to self-describe 6 Prefer not to say
 21. Which race or ethnicity do you most identify with? Please check all that apply. American Indian and Alaska Native Asian Black or African American Hispanic or Latino/a/x Middle Eastern or North African Multiracial or Multiethnic Native Hawaiian or Other Pacific Islander White Another race or ethnicity
22. Please provide your name, email address and phone number, if you would like to be entered in our drawing for a \$20 gift card and/or if you would like to receive further information and updates related to the Duluth Parks, Recreation, Open Space and Trails Plan process. Name: Phone Number: Phone Address:
 23. Please tell us how you would like your contact information to be used (check all that apply) □ Enter me in the drawing for a \$20 gift card □ Add me to the contact list for to get updates on the Duluth Parks, Recreation, Open Space and Trails Plan process

COMMUNITY ENGAGEMENT DESIGNWORKSHOP Landscape Architecture

MEMORANDUM

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Duluth Parks and Recreation Master Plan Project Name:

6648 Project #: Survey Summary Subject:

Community Engagement – Public Workshop 1: Survey and Keypad Polling Results

Overview

total of 170 participants. In all, there 272 people participated in the workshops and survey. This engagement followed themes and goals for community input. Duluth residents were invited to attend one of three separate in-person public focus group meetings with specific representative stakeholders and a community-wide, statistically valid survey that workshops where multiple methods of engagement were utilized including in-person Mentimeter keypad polling and an interactive map-based activity. The public workshops were held on April 13th & 14th, 2022. A total of 102 gathered information about the park system use and needs; these prior engagement activities were fundamental in creating the draft themes and goals that were presented in the public workshops and survey. The survey activities April 13th through May 10th. The questions mimicked those asked in the public workshops. The survey received a participants attended the three events. To supplement the in-person workshops, an online survey was open from The objective of Community Engagement Public Workshop 1 was to share an initial draft of the plan's proposed helped the project team understand the public's overall opinions on the plan's potential themes and goals.

asked to locate areas within the park system that could use improvement or enhancement, choosing an amenity from a sheet of stickers. The stickers contained a variety of amenity types and were created based on feedback from the points, and environmental education and signage. This memo concludes with a summary of findings from the map-The map-based activity included a tabletop discussion among in-person workshop attendees. Participants were community survey. The stickers included amenities ranging from sports courts, restroom facilities, water access based exercise.

There were reoccurring responses highlighted in the public survey results that allow for key conclusions to be revealed. These conclusions are as follows:

- community thoughts that additional funding is needed for the current parks are not being adequately maintained or 1. Financial investment in the park was selected numerous times as a priority of participants. This may reflect
- 2. Many of the top choices involved maintenance and improving quality. Respondents prefer for efforts to be placed in reinvesting what is currently there rather than developing new amenities.
 - "Completely agree" and "agree" were the top selections on the questions asking how much participants agreed with the five potential themes, conveying approval of the themes.

survey. The summary emphasizes when there is a significant different between the online and in-person results. The The following provides a summary of responses from all 272 participants in both the in-person polling and online colored boxes indicate the highest chosen options.

Questions

1. What is your age?

Responses from both outreach methods indicated that most participants, 76 (32%), are aged 35-44 followed by adults aged 25-33 (21%). This age group combined makes up over half of all public outreach participants.

Age Range	In- Person Count	Online Count	Total Percent
Under 18	2	0	1%
18-24	2	က	2%
25-34	19	32	21%
35-44	25	51	32%
45-54	∞	29	15%
55-64	13	19	13%
65-74	15	15	12%
75+	7	_	3%
Prefer not to say	0	0	%0

2. Where do you live?

Results show that most participants, approximately 47%, live in East Duluth followed by 21% living in West Duluth. The least number of respondents were from Duluth Heights.

Neighborhood	In- Person Count	Online Count	Total Percent
East Duluth	41	72	47%
Duluth Heights	8	15	10%
West Duluth	25	25	21%
Central Duluth	12	28	17%
I do not live in Duluth	2	10	%9

3. How long have you lived in Duluth?

Most participants (54%) have lived in Duluth for 16 or more years. These participants likely have a strong foundational knowledge of the system.

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Neighborhood	In- Person	Online Count	Total Percent
Less than 1 year	Count	4	3%
1-4 years	က	27	18%
5-9 years	_	22	13%
10-15 years	6	14	13%
16 or more years	18	72	24%

How often do you typically visit a park or recreation facility in Duluth? 4.

Many participants indicated that they visit parks in Duluth several times a week (58%) followed by those who visit parks once a week (34%). This frequency reflects that the workshop captured those who use Duluth's parks in their everyday conditions rather than for a monthly or annual event. These results are similar to those gathered by the community-wide statistically valid survey, underscoring the

Visitation Kate P	Person Count	Count	Total Percent
Several times per week	20	83	28%
Once a week	2	32	20%
Several times per month	4	20	14%
Once a month	_	6	2%
A few times per year	_	5	3%

mportance of Duluth's park spaces to residents' day-to-day lives.

What do you think are the most critical items for the Duluth Parks, Recreation, and Trails Master Plan to address? (Select top three) 5

The top critical items residents think the plan should address are park and facility condition/quality (21%), funding and resources (19%), and environmental sustainability and resilience (15%). Written comments for "other" varied, and include dog parks, disc golf, and more bathrooms.

Critical Items	In-Person Count	Online Count	Total Percent
Funding and resources	70	56	19%
Park and facility condition/quality	20	98	21%
Adding parks and natural lands	17	34	%8
Access, inclusion, and mobility to parks	26	39	10%
Insufficient information about the parks	7	6	2%
Safety within parks	16	31	%2
Adding park amenities	22	30	8%
Improving/expanding programs	15	13	4%
Environmental sustainability and resilience	31	89	15%
Other	တ	21	2%

Which of these most popular ways to use Duluth's parks, recreation facilities and trails do you enjoy doing regularly? (Select all that apply) ဖ

Participants were asked to select all the ways in which they interact with Duluth's parks, recreation preference of outdoor-oriented recreation uses. Results showed that walking, hiking, and running on trails is the most popular way residents enjoy Duluth's parks and facilities followed by enjoying facilities and trails regularly from a provided list of activities. The top responses convey the nature and wildlife and biking on trails. This question was not asked on the online survey. The following set of questions followed information describing the five plan themes, with information provided about the types of goals that might support them.

Uses	In Person Count	Total Percent
Walking, hiking, and running on trails	73	19%
Enjoying nature and wildlife	57	15%
Relaxing in parks and natural settings	41	11%
Biking on trails	56	15%
Snowshoeing or cross-country skiing	45	12%
Playing at playgrounds	15	4%
Picnics, BBQ and gatherings	16	4%
Organized activities and special events	27	%/_
Using off-leash dog areas	26	7%
Other	22	%9

How much do you agree with including this theme - "Invest in Duluth's Future"? 7

A majority of participants in both surveys completely agreed or agreed with this theme (90%). The number of those who completely disagreed versus those who disagreed was significantly more with a 4% difference.

Level	In-Person Count	Online Count	Total Percent
Completely Disagree	9	9	2%
Disagree	2	_	1%
Neutral	7	က	4%
Agree	28	39	28%
Completely Agree	49	102	92%

How much do you agree with including this theme "Nurture Connections to the North Shore / Northern Waters"? œ

participants were asked if they agree with the theme "Nurture Connections to the Northern Waters." Of the 62 participants from workshop 2 and 3, a total of 42 participants completely agree or agree "Nurture Connections to the North Shore." While 41%, or 15 or the 40 participants agreed with this Comments during the event indicated that this theme did not capture the correct wording therefore the theme name was changed during the second and third workshop events. During these events statement, 25% or 9 participants were neutral and 8% both disagreed or completely disagreed. During the first public workshop event, participants were asked if they agree with the theme

which 10 are neutral and 4 disagree. Feedback indicated that the wording was still not addressing the sentiment of the community.

by most (52%) participants. Overall, this theme captures broad support (77% completely agree or agree), but additional dialogue suggests that the project team should seek to find more appropriate Participants from the online survey were asked if they agree with the theme titled "Nurture Connections to Northern Waters." Similar to the in-person survey, "Completely Agree" was chosen wording to better convey the theme's intent.

Level	In Person Count	Online Count	Total Percent
Completely Disagree	3	2	1%
Disagree	7	9	4%
Neutral	19	25	17%
Agree	32	40	26%
Completely Agree	31	78	52%

How much do you agree with including this theme - "Strengthen Programs and Partnerships"? တ်

people who completely agreed with the theme "Strengthen Programs and Partnerships." Thirteen Of the 102 participants from the public workshops, 42 people selected agree, followed by 37 participants were neutral, and one person completely disagreed with the theme.

completely agreed with the theme followed by 56 people who agreed with it. Combined, 88% of Among the results from the online survey, many of the respondents, a total of 76 people, participants completely agree or agree with including this theme in the plan.

Level	In Person Count	Online Count	Total Percent
Completely Disagree	1	3	2%
Disagree	0	4	3%
Neutral	13	11	7%
Agree	37	56	37%
Completely Agree	42	9/	51%

10. What is most important going forward for sports courts (tennis, pickleball or basketball)? (Select up to two responses)

participants were asked to select up to two action items from a list that were most important related As an additional question related to the theme "Strengthen Programs and Partnerships,"

opinion," which might indicate that these respondents do not use the sports courts and therefore do to sports courts. Among both in-person and online participants, the top desire is better care and replacement (12 people) and managing for more use and access (8 people). For online survey maintenance (30%). For workshop attendees, other priorities for sports courts are upgrade or takers, the second top choice was to add indoor facilities. Several respondents choose "No not feel informed enough to voice an opinion.

Action Item	In Person Count	Online Count	Total Percent
Better care and maintenance	20	99	30%
Upgrade or replacement	12	24	11%
Add sports courts	0	23	10%
Add indoor facilities	7	32	15%
Managing for more use and access	∞	22	10%
Reduce the number of courts	က	6	4%
Fine as is	5	5	2%
No opinion	8	39	18%

11. What is most important going forward for sports fields (soccer, baseball, softball, lacrosse, football, or multiuse)? (Select up to two responses)

Participants were asked to select up to two items that were most important related to sports fields. Participants shared that their top preferences are for better care and maintenance (21%) and to design for multiuse (19%).

Action Item	In Person Count	Online Count	Total Percent
Better care and maintenance	15	51	22%
Upgrade or replacement	7	16	7%
Add sports courts	_	18	%8
Add indoor facilities	5	26	11%
Artificial turf	9	12	2%
Managing for more use and access	10	23	10%
Consolidate fields	2	2	2%
Design for multiuse	12	45	19%
Fine as is	1	8	3%
No opinion	2	31	13%

12. What types of programs do you think Duluth Parks and Recreation should provide? (Select all that apply)

Duluth Parks and Recreation. Of the programs, the most popular selections were free programs (18%), followed by outdoor skills building programs (16%), and outdoor educational programs (16%). Participants were asked to select all the apply from a list of programs that should be provided in

Program	In Person Count Online Count	Online Count	Total Percent
Outdoor skills building programs	18	82	16%
Outdoor educational programs	18	81	16%
Youth day camps	24	70	14%
Senior programs	15	48	10%
Paddle sports	7	41	8%
Partner for arts, history and	ሊ		
culture programs	2	58	12%
Free programs	26	93	18%
Other	2	23	2%
None of the above	_	8	2%

13. How much do you agree with this theme - "Park Spaces for Community Building"?

Many of the participants completely agreed (53%) and agreed (31%) with the theme "Park Spaces selection, chosen by 22 people, was neutral. This was the only theme where agree or completely for Community Building," showing consensus for this theme. For those in person, another top agree were not chosen significantly more than neutral.

Level	In Person Count	Online Count Total Percent	Total Percent
Completely Disagree	_	8	2%
Disagree	2	2	1%
Neutral	22	19	13%
Agree	29	47	31%
Completely Agree	28	62	53%

14. How much do you agree with this theme - "Sustain Natural Areas"?

Almost all participants, 71% completely agree with this theme. In total, only 5 respondents either completely disagreed or disagreed with the theme, showing overall approval.

Level	In Person Count	Online Count	Total Percent
Completely Disagree	_	2	1%

Disagree	_	_	1%
Neutral	7	9	4%
Agree	26	34	23%
Completely Agree	09	107	71%

Map Activity Summary

A tabletop exercise provided participants with a set of maps displaying Duluth's park system and a sheet of stickers containing different park amenities. Participants were instructed to place stickers on the maps to represent potential park investments or enhancements. Table 1 displays the results from this activity. The top responses indicated a need to invest in restroom facilities, mountain biking, parking, and maintenance.

Tab	Table 1: Stickers by Category	
Category	Number of Stickers	Percentage
Restroom Facilities	4 7	10.6%
Mountain Biking	67	6.5%
Parking	67	6.5%
Maintenance	22	6.1%
Safety	77	5.4%
Land Preservation	15	3.4%
Splash Pad	14	3.2%
Camping	13	2.9%
Hiking	13	2.9%
Water Quality Improvements	13	2.9%
Other - Dog Park or Off-Leash Trail	13	2.9%
Playground	11	2.5%
Identity and Culture	10	2.3%
Paddling	10	2.3%
Multi-use Sports Courts	6	2.0%
Community Gardens	8	1.8%
Nature Education	8	1.8%
Outdoor Events Space	8	1.8%
Other - Trails	8	1.8%
Bouldering	7	1.6%
Wayfinding and Signage	<i>L</i>	1.6%
Access to Recreational Equipment	9	1.4%
Beach Access	9	1.4%
Swimming	9	1.4%
Multi-use Sports Field	5	1.1%
Disc Golf	5	1.1%
Indoor Gathering Spaces	5	1.1%

Wildlife Hahitat Enhancements	ע	11%
Other - Changing Station	2 2	1.1%
Other - Horse Trails	5	1.1%
Other - Potable Water	5	1.1%
Accessible Parks	4	%6:0
Historic Sites	4	%6:0
Pleasure Rinks	4	0.9%
Sledding Area	4	%6:0
Other - Enforcement	4	0.9%
Boating	3	0.7%
Cross County Skiing	3	0.7%
Fishing	8	0.7%
Pavilion	3	0.7%
Public Art Installations	8	0.7%
Safe and Welcoming	8	0.7%
Other - Golf	3	0.7%
Single Sport Court	3	0.7%
Other - Beer Gardens	2	0.5%
Other - Electric Skateboard	2	0.5%
Other - Pollinator Garden	2	0.5%
Single Sport Field	1	0.2%
Hockey Rink	1	0.2%
Skate Park	1	0.2%
Other - Activate Space	1	0.2%
Other - Birding	1	0.2%
Other - Commercial Operator	1	0.2%
Other - Reduce Congestion	1	0.2%
Other - Dog waste	_	0.2%
Other - Dome	_	0.2%
Other - Ecological Restoration		0.2%
Other - Facility Rental	1	0.2%
Other - Information	1	0.2%
Other - Music in the Park	1	0.2%
Other - Programming	1	0.2%
Other - Resiliency	1	0.2%
Other - Trail /park ambassador	*	%C O
Other - Trail etim ether education		0.2.0
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Table 2 breaks the results down by the top five locations with the most stickers and a summary of the top desired items. Lester Park Golf Course received the most attention followed by general city-wide comments.

nary of Stickers by Park		Top Items
Fable 2: Summar		%
Tabl	# of	Stickers
		Location

Lester Park Golf			Camping, Mountain Biking, Golf, Community Garden,
Course	27	6.1%	Disc Golf, Indoor Gathering Space
General Comment -			Restroom Facilities, Enforcement, Beer Gardens,
Citywide	24	5.4%	Mountain Biking
Piedmont Trail			
System	23	5.2%	Parking, Restroom Facilities
Park Point			
Recreation Area	21	4.7%	Multi-use Sports Field, Wildlife Habitat Enhancements
			Restroom Facilities, Changing Station, Mountain Biking,
Lester Park	20	4.5%	Sledding Area
Magney/Snively			
Park	20	4.5%	Restroom Facilities, Parking
Chester Park	16	3.6%	Chester Park
Hartley Park	15	3.4%	Hartley Park
Duluth Heights			
Community			
Recreation Center	12	2.7%	Duluth Heights Community Recreation Center

Table 3 shows the top 10 stickers that were most chosen. It also highlights the locations that they were most commonly placed in. The top desires from the community were restroom facilities, mountain biking and parking.

	Table # of	e 3: Summa	Table 3: Summary of Stickers by Category
Location	Stickers	%	Locations
Restroom Facilities	47	10.6%	Piedmont Trail System, Kitchi Gammi Park (Brighton Beach), Magney/Snively Park
			Enger Park, Chester Park, Lester Park Golf Course,
			Spirit Mountain Recreation Area (Bike Skills Parks at Chester Park Keene Creek Park and Lester Park /
Mountain Biking	29	6.5%	Lester Park Golf Course)
			Piedmont/Brewer Trailhead, Hartley Park, Piedmont
Parking	29	6.5%	Neighborhood Trailhead, Magney/Snively Park
			Community Recreation Centers (Duluth Heights,
			Morgan Park, Portland, Woodland), Central Hillside
Maintenance	27	6.1%	Community Park, Spirit Mountain, Lincoln Park
			Point of Rocks (unsheltered persons), Short Line Park
			(vehicle break-ins), Central Park, Lakewalk,
			Magney/Snively Park, Piedmont Trail System (all
Safety	24	5.4%	mainly parking area related)
			Frederick Rodney Paine Forest Preserve,
Land Preservation	15	3.4%	Magney/Snively Park, Park Point Recreation Area
			Widespread - Portland Square was the only duplicated
			response, parks generally in the central area of city
Splash Pad	14	3.2%	were identified most
			Lester Park Golf Course, Frederick Rodney Paine
Camping	13	2.9%	Forest Preserve, Hartley Park
			Widespread - Enger Park was the only duplicated
Hiking	13	2.9%	response

Spring 2022 Community Engagement – Survey Written Comments

1. Q6. If any, what changes or additions would you like to see made to the themes and goals? (Open

- Prioritize the goal of sustaining natural areas over the goal of increasing accessibility
- More emphasis put on team sport activities and facilities. I think we have enough trails and bike
- existing buildings that need fixes are being torn down. The parks & library was intended to provide additional funding for the parks & library system not as the primary source of funding. This has Funding has been slashed year over year for parks & facility maintenance to the point where been an unfortunate shift that has a negative impact for parks. က
- Add funding for natural resource protection, restoration and management. 4.
- like in Portland, Oregon. With all the pets adopted over the pandemic, making Duluth a pet friendly in the water like they do in the twin cities at the Mississippi river. Encourage pet friendly business's Improve dog parks. Make Endion a dog park. Make a dog park at park point where they can swim city would bring tourism. 5
- 6. Support COGGS
- include indigenous aspects in all themes, including discussion on how to sustain natural areas, etc. if not already doing so.
- They are excellent. Would like to see more language focused on supporting natural systems and encouraging nature viewing. ∞
- Improve access to trails and more bike trails both road and mountain bike.
- Invest in improving safety and security on the trails and in parking lots.
- Goal in theme 3 to strengthen programs & partnerships should also be inclusive of existing partners of nature areas, such as Hartley, Hawk Ridge, & Chester Bowl.
- 2. Artificial turf urban dog park in central city.
- We have amazing outdoor trails systems and nature based opportunities. I feel we could do a great basketball courts and pools. These tend to be very limited across the community and/or managed considerably more expensive, but indoor public facilities that offer these options would be even by other entities that makes cost and availability difficult for a number of residents. It would be deal more to support outdoor sports related opportunities. Examples would be tennis courts,
- 14. More activities for youth, including art and skateboard parks.
- 15. Connect to Nature (not just water)
- 16. Allowing bike trails in parts of Magney Snively Natural area
- 17. I am a bit concerned that partners could mean hockey clubs who prioritize a singular use of the park (that limits its use by others).
- Create parks that encourage social recreational activity! i.e. Disc Golf course on the old Lester Golf course once closed. It would be low cost and easy to maintain. <u>∞</u>
- Enforce dog leash laws. This is the only reason we avoid the parks and trails.
- Additional support to community groups maintaining mountain bike trails such as COGGS.

- Would love to prioritize a trail system that allows/encourages off leash pets.
- 22. Enforcement of dog leash law.
- We need less development and more natural parks and wild spaces that are maintained in healthy
- 24. More signage for leave no trace.
- 25. Make one trail an off leash trail for dogs and dog owners.
- Goal of protecting wooded/green space from new development, such as the housing developments near Hartley Park. Possibly through the creation of new parks and expansion of existing parks.
- 27. Easily accessible dog parks.
- 28. Trail signage and better maps of all trails including spur trails.
- 29. Care more about citizens than tourists.
- there needs to be enforcement of off leash dogs and people not cleaning up after their dogs
- Usually they consist of a free 5k to promote community building and being active. Volunteers help Theme 4: Park Spaces for Community Building-add "park runs" every Saturday in our local parks. cities area have already adopted this! Check it out. I think it would be a great addition to bring the make it possible. This is very common in the UK but it also looks like a few locations in the twin community together.
- Encourage active, healthy transportation by building pedestrian and bike paths to connect to more parks and along transportation corridors.
- accomplishing multiple goals. We already have some of this. For example, how about making More volunteer opportunities for caring for and sustaining trails and forests might be good for "mud season" when trails are closed an opportunity for getting out and maintaining trails? 33.
- "Support water recreation through managed access" add that we need a greater number of legal access points to the bay and lake.
- etc. Protecting water, for example, not just for recreation. Or, restoring ecologies, but for their own I would like to see more emphasis on building our relationship to other species, bodies of water, sake, not just for our human resilience. 35.
- Signage to truly honor the culture, storytelling, art and history of Indigenous Peoples.
- Stronger ties to youth sports. The children currently participating in organized sports are the future workforce for Duluth. We have found ourselves in an era where there are not enough workers to This starts with strong organized youth programs that will keep our children engaged in this great strong foundation of citizens in Duluth and it's surrounding suburbs to support our businesses. fill open positions in for the companies in town. Who would have thought! We need to build a area and be less likely to leave when they come of age.
- current buildings be condemned because donate want to put money into it which helps a recreation crazy. Some of the property is only utilized certain time of year and sit abandoned for other parts of restrict us on the property to continue maintenance because you are not doing the maintenance is (hockey) being lots of revenue maybe not directly to you but to your Duluth businesses. Also, you already except the more water sport access and support which can come in the future. Allowing Focus on what you have and get those to healthy areas first which you have all these areas the year. Figure a way to use them year round.

39. Appropriate signage, education, enforcement of rules and more.

2. Q9. What types of programs do you think Duluth City Parks and Recreation should provide? (Other)

- Provide more funding for existing nonprofits running programming.
- don't compete with existing agency partners, Zoo, HNC, YCamps, etc. Spend more on restoration of existing park facilities
- Dog parks, even indoor.
- Introducing new people to trails.
- Bike skills clinic. Road bike safety.
- Mountain bike skills areas and more family trails for riding. 9
- increased mountain biking.
- A decent skateboard park. ω.
- Disc Golf
- Volunteer stewardship/caretaking events. 9.
- introductory courses for understanding parks and trails system. Έ.
- There should be more bike programming. 7
- Trail for off leash.
- Bike skills parks
- Connecting with local healthcare providers for programs focusing on nature's role in helping with mental health struggles.
- Men's hiking group as Duluth has a women's hiking group but nothing for men that enjoy the outdoors. 16.
- Coordinate with existing organizations.
- Huge mistake closing Lester park golf course. <u></u>
- Park runs
- Middle/High School programs and adult programs.
- Building a relationship to nature/stewardship/reciprocity with the land
- Transportation to parks for kids in after school programming. Possibly work with afterschool programs at the area schools.
- Nothing is Free. Provide the facilities and request volunteer-based help

3. Q10. What do you think are the most critical items for the Duluth Parks, Recreation, Open Space, and Trails Master Plan to address? (Other)

- Stop selling tax forfeit land adjacent to park space.
- Off leash areas and trails for dogs.
- More connected multiuse trails between parks or connecting multiple parts of town. က
- Adding more mountain bike trails that are easy and family friendly. 4.
 - Proper maintenance of current facilities in trails 6.5
 - A decent skateboard park

- Bathrooms!
- Disc Golf facility on east end. Status quo is utterly despicable.
- Dog parks and disc golf courses.
- Safe parking at trailheads.
- Remove parking lots from residential neighborhoods.
- Pedestrian and biking infrastructure improvements on frequently used routes to park entrances and other park access points.
- More indoor options for year round use.
- Dog parks and off-leash trails. 4.
- Add a sports dome with turf. 15.
- We need 2 golf courses.
- Enforcement of off leash dogs.
- I realize that all of the above rely on adequate funding and staff resources.
- Real restrooms at Brighton Beach would be great.
- there with us and see what we do. I am guessing park and Rex's has no idea how much time Your partnership and support to your community clubs/volunteers need to be stronger. Get out and our own money we put into the parks for you!
- Enforcing rules, dogs on leash, walking on ski trails, etc.

4. Q11. What else would you like to have considered for inclusion in drafting the Parks, Recreation, Open Space and Trails Master Plan over the next few months? (Open response)

- Supporting community gardening efforts
- Manage wild spaces where possible while balancing that with some areas maintained for people to use for congregating. $^{\circ}$
- Look at ways to make us a parks and rec. Mecca -- like Fargo or Mankato യ.
- Build, upgrade and maintain sports facilities we can be proud of.
- Address the fact that parks funding is done differently than every other city department. Fix that. Prioritize climate action plan and the natural resources management program plan. 4. 3.
 - Pet friendly!!!!!!! Invest in the dog lovers. It will be big for tourism. 6.
- Focus on center city parks™ safety and cleanliness- so many needles
- I would like to see the Lester park golf course remain an open space.
- Being mindful about how and where parking lots are constructed, if there's a more environmental friendly option (gravel or dirt versus asphalt), and better surveillance of parking lots ထဲ တဲ
- Greater park connectivity. Allowing users to walk, run, bike a safe multiuse trail across Duluth Greater access for neighborhoods over the hill.
- Trail parking lot surveillance, more bathroom and changing facilities.
- Bike playgrounds
- Adding loop riding trails off the traverse will draw more people to Duluth to visit our area
- Create more natural surface and/or gravel trails for multi-use and foot only travel

- 15. I would consider adding some content marketing (blogs/social posts) about the Duluth parks. When you search things to do in Duluth they give you attractions which are great, but the locals love the parks. It is so special to have the volume of parks that we do. For example, it could be a post like pickleball parks in Duluth, MN or best urban hikes in Duluth, MN. If this is out of the city's scope i think it is imperative for visit Duluth to do this to support the city.
- Building youth crews to help with park maintenance over the summer months (similar to/in partnership with conservation corps programs) 16.
- 17. Meeting with representatives from major park partners
- 18. Off leash dog trails/parks
- 9. Proper maintenance of current facilities and trails
- center(s) that could exist in Duluth. The only change i would make to their facility is more multi-use As stated in a previous questions, our outdoor trails and nature opportunities are wonderful and environment in our region. Detroit lakes, MN, has a great example of the type of community sufficient. We could use better courts and sporting facilities, preferably indoors due to the courts and turf (vs hardwood courts).
- Additional connections between parks, including sidewalks and bike trails
- collaboration with local and regional bike organizations like COGGS, you can expect to see people riding mountain bikes where they don't belong, and possibly unsanctioned trail building which is at odds with environmental sustainability. Mountain bikes really belong on their own trails, just like The mountain biking community is booming. If the city doesn't get a head start on increasing hikers. Multi-use trails are a recipe for conflict.
- Duluth has invested in poorly designed, unsafe, and unfun skateboard parks for decades. Lets finally make a decent skateboard park. Our kids and elderly skaters deserve an awesome
- For both sports fields and sports courts, more smaller scale examples needed spaced more
- 25. Restrooms and changing areas at trailheads
- Some bicycle playgrounds would be neat. Also, upgrade the "standard" playgrounds around town. They are all very dated.
- 7. Bathrooms!
- Please include a disc golf facility in the redevelopment plans for Lester golf course.
- It is important that parks goals are aligned and coordinated with other goals for the city. Affordable housing is (rightly so) a huge push right now - can we coordinate to make sure that access points to parks and trails are maintained even as new housing is put in?
- 30. Indoor domed facility for youth sports
- 31. Disc golf course at Lester golf course once the golf is has ended.
- 32. Create a public disc golf course for all skill levels.
- 33. Enforcement of leash laws.
- 34. More disc golf courses.

- Enhancing connections between trails, parks, and communities should be a high priority too many places without access, or access is prohibited due to lack of connections to neighborhoods/lack of Everyone in Duluth should be able to easily walk to a trail from their house. trail access corridors. 35.
- 36. Updated signs at portman
- 7. Public art and/or partnerships with artists.
- Attention to the pre-colonial history / history of sacred sites / partnership with tribes to protect and maintain culturally significant areas
- 39. Places to rest / sit / be outside (we have so few park benches)
- International bridge to connect Lester ski trails to Lester golf course trails, Samella chalet in place of clubhouse.
- 41. Pet friendly off leash trails
- We need green spaces/turf options that are available for public use. We have lots of fields through 709 that were paid by tax payers but not available for use. Is there an actual soccer field in Duluth that is available to play/practice? We have lots of rinks in the winter open, but any field that's maintained is reserved.
- 43. Enforcement of dog leash law.
- Adding soccer fields and better use of existing soccer fields. The purpose of the jean Duluth soccer fields seems to be to grow especially lush grass, rather than allow kids to play and practice soccer. A waste of money and space. They are used for games but the use could be expanded without degrading the quality of the field.
- 5. Real solutions for drug use and off leash pets
- 16. Eauine
- Restricted parking in residential neighborhoods for parks--especially the old Hartley road entrance. The current situation has ruined the neighborhood. Parks and rec did not do what they told the neighborhood they would do during the master plan public input sessions. It is a disaster!!
- Bicycle play grounds, lone funding towards maintained of Duluth traverse
- A few bike skills parks that are accessible to all Duluth residents. More connector trails to provide neighborhood access to the Duluth traverse. 49.
- Goals and strategies for collaboration with the city's planning and public works departments on bike and pedestrian safety improvements and infrastructure. Residents within the 5 o 10 minute walking distances to parks often have to contend with routes designed to prioritize vehicles over nonmotorized access.
- 51. Indoor parks
- Protect as much remaining green space in Duluth as possible. New developments have destroyed lots of natural areas around Duluth and parks could be added/enlarged to protect more natural
- Would love the gnd rec skatepark to be finished this year this dynamic community project has added so much value to the west part of town and has raised so much in grants and private funding, is there any way the city can help them push to the finish line 53.
- Turn the abandoned tracks in Morgan park into a hiking trail connecting the western waterfront trail o Gary new Duluth and fond du lac

- 55. Add turf fields
- 56. Invest in community centers and citizens more than tourists.
- 57. East / west equity
- 58. Create a public use track
- We need both Enger park and Lester park golf courses
- 60. Enforcement of off leash pets and not cleaning up after pets
- Designated hammock areas to reduce impact to trees.
- 62. Park runs/walks-5ks every Saturday in our local parks
- 63. Restrooms other than port a potties
- More spaces with educational value--Hartley does a lot of this--but how exciting would it be if more https://www.stpaul.gov/departments/parks-and-recreation/natural-resources/natural-resourcesof our parks and natural areas were outdoor classrooms and living, interactive natural history museums? Consider what St. Paul has done with just a small forest in Como park: education/como-woodland
- preferably using a vacant space like the old ShopKo? Duluth has no indoor turf for soccer, lacrosse facility. Kids travel from here to the cities for soccer training; the proctor facility is nice but not etc to use in winter. Could include indoor playground too most cities this size have at least Is it possible for city to facilitate creation of an indoor recreation space by a private entity, enongh. 65.
- Congdon neighborhood lacks winter park space, please consider bringing ice rink back. It is multi-generational venue and this neighborhood lacks a multi-generational gathering space. .99
- 67. Again, one step past sustainability and resilience to relationship with other species and the land. Also more emphasis on building and maintaining carbon sinks.
- 68. Considering what will be important for the future, not just now
- 39. Funding for youth team sports
- Enforcing rules, smoking, dogs on leash, walking on ski trails, have fines!! Enforce it!

B APPENDIX B

PARK CLASSIFICATIONS AND INVENTORY

DULUTH PARK AND RECREATION MASTER PLAN

PARKLAND CLASSIFICATIONS, INVENTORY AND AMENITIES

The following information presents inventory of the parks and recreation managed by the City of Duluth's Park and Recreation Master Plan.

These parks have been grouped into 9 classifications that can be reviewed in Table 1. Classifications were developed based on the characteristics of the park, such as size, amenities offered, access, and intended duration of use. The City's total acreage is approximately 9,168 acres. In terms of acreage, Natural/Passive lands make up the largest classification about 5,540 acres. The city also has an extensive trail network of 353 miles. Table 5 shows the different parks classification and their acreage per population in Duluth. The data in this table presents the acreage per 1,000 residents in 2020 and 2035. With the population projected to increase by approximately 3,300 people by 2035, a total of 317 additional acres of parks will be needed by 2035 to maintain the current provision of 106 acres per 1,000 residents. Duluth offers a broad array of amenities through its parks. Table 7 summarizes these amenities. The City's parks offer playgrounds (53) sport fields including soccer, baseball/softball, and multiuse fields (52), and sport courts including basketball, pickleball, tennis, and multiuse (37).

Table 1. Park Classifications

CLASSIFICATIONS	ACREAGE
Community Park	118
Neighborhood Park	123
Plaza	5
Parkway	6
Destination Park	2,840
Special Use	266
Natural/Passive Park	5,540
Trailhead/Water Access	13
Undeveloped Park	256
Total	9,168

Table 2. Trail Classifications

CLASSIFICATIONS	LENGTH (miles)
Hiking and Biking	83
Mountain Biking	16
Climbing	1
Disc Golf Trail	7
Horseback	31
Hiking	65
Multi-Purpose	66
Multi-Purpose	22
Snowmobile	
Road	5
Snowmobile	19
Cross Country Skiing	35
Cross Country Skiing	3
Lighted	
Total	353 Miles

Table 3. Park Amenities

AMENITY	QUANTITY
Park Pavilions & Gazebos	18
Soccer Fields	11
Baseball/Softball Fields	18
Multiuse Fields	23
Basketball Court Sites	24
Tennis Court Sites	8
Pickleball Court Sites	3
Multiuse Court Sites	2
Playgrounds	39
Toddler Playgrounds	5
Accessible Playgrounds	9
Hockey/Pleasure Rink	7
Pleasure Skating Only Sites	2
Skate Parks	6
Restrooms	12
Total	187

Table 4. Parkland Classification Standards

SIZE	PURPOSE AND FUNCTION	SITE CHARACTERISTICS	SERVICE Area	ACCESS
Plazas			AILA	
2 acres or less	Provides opportunities for recreation close to home, particularly where access to larger parks is limited/not feasible. Includes plazas with limited recreation development. Plazas can be rented for private events.	Comprised of large proportion of hard surfaces. Suitable for events, but do not contain restrooms, their own parking, play areas, courts, fields, etc.	1/4 mile	Easily accessible to neighborhood residents. Found in an urban setting, usually in or near downtown/ Canal Park or other neighborhood commercial areas.
Neighborhoo	od Park			
2-15 acres	Intended to provide both active and passive recreation for residents for short daily leisure periods, such as court/field games, skating, sports play, leisure activities, and small gatherings. Should provide for most intensive use by children, family groups, and senior citizens. Accessible to neighborhood population and geographically centered with safe walking and bicycle access.	On-street parking is typically adequate. Ideally, these parks are linked by pathways and sidewalks and respond to the need for basic recreational amenities close to peoples' homes and are ideally located adjacent to schools.	1/2-mile radius, free of major barriers such as major highways or steep topograp hy.	Centrally located and easily accessible to neighborhood residents. Safe walking and biking access. Generally, no off-street parking.
Community F	Park			
15+ acres	Serves as a focal point for community-wide activities and provides facilities that serve a broad purpose, balancing active and passive recreation needs. Allow for group activities not feasible nor desirable at the neighborhood level due to noise, lights, traffic, etc. Considered a hub for recreational programming. May include programmed sports facilities such as athletic complexes or fields, large swimming pools, multipurpose playground equipment or large play structures, informal and formal fields for youth play, paved areas for court games, trails, picnic shelters, plazas, and community buildings. Often adjoining other community-oriented facilities (libraries, community centers, schools, etc.). Portions of land may include areas of natural quality for outdoor recreation, such as walking, viewing, picnicking. May include natural features such as water bodies or features and gardens	Portions of the site should have gentle topography to accommodate active sports fields and open turf areas. Special site features such as streams, lakes, reservoirs, rock outcrops, or historic sites may add to the park's character.	1 - 2-mile service radius or more to account for people walking, biking, or driving to parks.	Easily accessible to neighborhood served, and adjacent to school or community-oriented facility when feasible. Direct access from an arterial street is ideal, though parks may be located along corridor streets. Parking should be provided off-street or shared with other uses. Access to regional trail system and public transit is desirable.

SIZE	PURPOSE AND FUNCTION	SITE CHARACTERISTICS	SERVICE AREA	ACCESS
Destinatio	n Parks			
Varies	Large park with multiple uses. Serves as a tourist destination. Provides facilities and recreational amenities intended to serve city residents as well as the surrounding region. Typically, destination parks protect large expanses of land with natural resource values of regional significance. These areas should provide recreational opportunities for nature-oriented, outdoor recreation as well as features such as playgrounds, shelters, restrooms, walking trails, and athletic facilities. Botanical gardens and arboretums, winter sports, bicycle trails, theaters, and cultural exhibits could also be supported by destination parks.	Emphasis is on achieving a balance between resource protection and public use. Portions of the site should be relatively flat to accommodate fields and facilities. Effective utilization of woodlands, open lands, meadows, and particularly water features are important in the layout. Site features such as streams, lakes, reservoirs, rock outcrops, or historic sites may add to the park's character.	Community- wide, regional, and tourist use	Site specific
Special Us	e Parks			
Varies	Purpose built to serve a particular community need. Examples include campgrounds, zoos, Spirit Mountain Recreation Area, and single-use facilities such as baseball/softball, basketball, pickleball, tennis, rock climbing, golf, and skateboarding amenities.	Varies based on requirements of the park purpose. Location of special use properties must be carefully planned to ensure that access, traffic control, and lighting and noise issues do not negatively impact neighborhoods.	Entire community	In most cases, good access from an arterial or collector street. Parking should be off-street.
Natural/Pa	assive			
Varies	Open areas and natural areas typically used for passive recreation. May include paths, mature trees, nature areas, gardens, hiking and biking trails, foraging, gathering, and areas for observing nature. Some properties do not provide a recreational purpose and may not have development or trails due to conditions (rock outcroppings, slopes, remoteness), but provide value to the parks system through their any impromental benefit	Natural land areas are designed to protect environmentally sensitive features, such as steep slopes, unstable slopes, and riverfront areas, or provide "naturalized" park setting within surrounding urban development. Use may be restricted by	Community- Wide	May have trailheads, but they are typically unpaved with little to no parking.

geography.

their environmental benefit.

SIZE	PURPOSE AND FUNCTION	SITE CHARACTERISTICS	SERVICE Area	ACCESS
Trailheads & \	Water Trail Access Points			
Varies	Trailheads are paved or unpaved surface that serve as an access point to a designated open space corridor allowing for pedestrian and bicycle commuting and recreation use.	Paved or unpaved surfaces that contain facilities such as maps, bicycle maintenance stations, boot brushes, etc. that	Neighbo rhood, city, or broader region	Easily accessible to neighborhood served with connectivity to adjacent trails, parks, or open space.
	Water Trail Access Points are boat launch or landing pads and generally found along Lake	support walking, jogging, or cycling.		
	Superior or the St. Louis River Corridor.	Paved or unpaved surfaces that contain a boat launch or land pads. Might contain kayak rentals or storage.		
Parkways				
	Landscaped areas of distinct quality within or adjacent to the public right of way	Widened landscaped areas with turf and trees, unique landscape features or enhanced naturalistic landscaping. Can include plazas of ornamental hardscape	Not Applicabl e	Generally located adjacent to city streets, but not providing direct recreational opportunities or connections to them.
Undeveloped				
Varies	There are two different types of park properties that fall within the "undeveloped" park classification. 1) Undeveloped green space in a neighborhood or urban area that may be used actively by residents but has no amenities. These properties might be maintained and/or mowed. Some might be considered "excess" due to parcel or right-of-way divisions, be irregularly shaped, and have no redevelopment or resale potential while others may be candidates for disposal. 2) Dedicated park space in a recently built subdivision that has yet to be built out. These properties will be reclassified as their planning evolves.	Varies. Some properties might include green space that may be mowed/maintained, and some may be natural/undeveloped areas within subdivisions. Dedicated park space in a recently built subdivision that has yet to be built out. These properties will be reclassified as their planning evolves.	Commun ity Wide	Typically, easily accessible by neighborhoods or adjacent to businesses.

Table 5. Publicly Accessible Parks and Acreage per Population

Parks	Number of Properties	Publicly Accessible Property Acres	Acres / 1,000 Population in 2020 (86,697)	Acres / 1,000 Population in 2035 (Around 90,000)
Community Parks	13	118	1	1
Destination Park	19	2,840	33	32
Neighborhood Park	27	121	1	1
Parkway	11	6	<1	<1
Plaza	7	5	<1	<1
Special Use	13	266	3	3
Total of All Developed Park Types	90	3,356	39	37
Natural/Passive	29	5,540	64	62
Trailheads/Water Access	4	13	<1	<1
Total Natural Lands, Trailheads and Water Access	33	5,553	64	62
Undeveloped	39	259	3	3
Duluth's Grand Total	162	9,168	106	102

Table 6. Park Name and Size Organized by Park Classification

Community Parks Wheeler Athletic Complex	118
Wheeler Athletic Complex	
ssior / terriodic complex	32.20
Harrison Park	2.56
Gary New Duluth Park	8.65
Morgan Park	8.68
Duluth Heights Park	14.24
Piedmont Park	9.14
Central Hillside Park	2.76
Grant Park	5.18
Portman Park	2.75
Woodland Park	26.56
Lafayette Square	1.84
Washington Community Center	2.76
Evergreen Community Center	0.22
Destination Parks	2,840
Bayfront Park	14.97
Corner of the Lake Park	6.20
Leif Erickson Park	7.94
Kitchi Gammi Park (Brighton Beach)	107.69
Lester Park	471.02
Chambers Grove	15.93
Gichi-ode' Akiing	4.35
Rose Garden	4.29
Lakewalk	35.71
Enger Park	135.23
Spirit Mountain Recreation Area	1116.52
Chester Park	135.23
Lower Chester Park	1.67
Quarry Park	29.81
Hartley Park	684.04
Harbor Plaza	2.20
Baywalk	0.64
Waabizheshikana: The Marten Trail	23.17
Lincoln Park	43.54

NAME	ACRES
Natural/Passive	5,540
Bayview Park	72.22
Brewer Park	166.40
Oneota Park	19.15
Central Park	31.59
Southworth Marsh	11.76
Park Point Hiking Trail Park	30.99
Downer Park	14.88
Janette Pollay Park	68.85
Congdon Park	41.81
Lakeside Court Park	0.30
Amity Park	247.24
Grassy Point	26.74
Point of Rocks Park	12.98
Carson Park	6.27
Frederick Rodney Paine Forest Preserve	1936.61
Bellevue Park	2.46
Hartman Park	19.27
Minnesota Point Shoreline	69.36
Magney/Snively Park	1613.73
Short Line Park	76.07
Congdon Trust Land	55.62
Bristol Beach Park	0.14
Ericsson Place	0.42
Nun's Quarry	1.33
Page Street Pond	34.56
Web Woods	16.84
Hawk Ridge	395.15
Piedmont Park	507.95
Park Point Recreation Area	60.16

NAME	ACRES
Neighborhood	123
Blackmer Park	9.86
Norton Park	2.97
Riverside Park	3.95
Birchwood Park	3.07
Keene Creek Park	10.90
Memorial Park	3.88
Merritt Park	2.57
Observation Park	5.50
Morley Heights Park	1.15
Irving Park	8.54
Cascade Park	2.41
Hillside Sport Court	2.45
Portland Square	2.76
Grosvenor Square	2.75
Munger Park	0.43
Lilliput Park	0.40
Fremont Park	2.57
Fairmount Park	31.35
Franklin Square	1.74
Morningside Park	1.15
Old Main Park	4.27
Midtown Park	1.29
Veterans' Memorial Park	0.37
Washington Square	2.75
Endion Park	1.90
Fond du Lac Park	3.86
Como Park	5.76
Cobb Park	2.79

NAME	ACRES
Parkway	6
Wallace Cul-de-sac	0.14
Arrowhead Road Island	0.36
Gladstone Cul-de-sac	0.06
Superior St. Boulevard	1.52
Railroad St. Parkway	0.71
59th Ave. W Parkway	1.27
Lakeview Drive Parkway	0.81
6th Ave & 2nd St Traffic Island	0.10
47th & London Triangle	0.19
Tioga Triangle	0.15
Granitoid Memorial Park	0.15
Plaza	5
Civic Center	3.53
Minnesota Power Plaza	0.39
Lake Superior Plaza	0.14
Fountain of the Wind	0.06
Ordean Court	0.19
Gateway Park	0.80
Buchanan Street Plaza	0.16
Special Use	266
Indian Point Campground	50.79
Wade Sports Complex	17.05
Enger Municipal Golf Course	294.87
Lester Park Golf Course	251.10
Longview Tennis	1.08
Portland Sport Court	0.30
Rail Park	0.10
Lake Park Athletic Complex	40.06
Lake Superior Zoo	27.78
Arlington Athletic Complex	105.29
Miller Creek Disc Golf	11.44
Riley Road Dog Park	4.21
Twin Ponds Park	7.80
Trailhead and Water Access	13
Boy Scout Landing	2.77
Munger Landing	3.08
Rice's Point Landing	6.30
Perch Lake Landing	0.95

NAME	ACRES
Undeveloped	256
Napoleon B. Merritt Memorial Park	38.93
Indian Park	0.84
Hilltop Park	2.75
Stanley Park	1.11
Kelso Park	1.02
Waverly Park	2.27
Fond Du Lac Park Square	1.52
Walbanks Park	1.24
Pennell Park	1.19
Manchester Square	2.75
Russell Square	2.75
Sonside Park	7.92
Northridge Park	28.16
Lakeview Park	2.25
Jollystone Park	0.52
Mall Drive Park	31.67
Parkwood	1.43
Spirit Cove	0.51
Smithville Park	6.98
Riverside Community Garden	1.35
Heritage Garden Triangle	0.69
University Park	2.50
42nd Ave. E Park	0.98
Johnson Park	0.53
Moose Hill Park	80.97
Lyman Park	15.96
43rd Ave. E Park	0.46
Norton Park	2.58
Pleasant View Park	4.48
Mike Colalillo Medal of Honor Park	0.19
Historical Park	1.27
Strickland Park	0.18
Wallace Ave. & Vermilion Road Triangles	0.17
Reverend L. F. Merritt Memorial Park	0.29
Aarons Valley	2.67
Mont Du Vue	1.79
Buffalo Park	2.01
Smithville Triangle	1.01

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Name	Acres	Basketball Court Sites	Tennis Court Sites	Pickleball Court Sites	Multiuse Court Sites Baseball/Softball Field	Soccer Field	Multiuse Field	Athletic Lighting	Sand Volleyball Court	Horseshoe Court	DISC Golf Course Skate Park	Hockey Rink	, Pleasure Rink	Sledding Hills (SH = Sled Shed	Climbing/Bouldering Routes	Cross Country Ski Trails Mountain Bike Trails	Hiking Trails	Snowmobile Trails Horse Trails	Motorized Boat Launch	Non-Motorized Boat Launch Fishing Pier	Community Garden (F=Flower,	Community Orchard (S=st Large Pavilion	Medium Pavilion	Small (Gazebo)	Picnic Tables	Benches Grills	Dog Park		Nature Playscape	rlayground Toddler Playground	Accessible Playground	Accessible Path/Trail	Beach/Swimming Access	Water Body Decorative Fountain	Interpretive Signage	Ξ.	_ _ (Community Center Building Other
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Frederick Rodney Paine Forest Preserve	1936.61													×	X																	×			×	
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Hartman Park	19.27																															X				
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Name	Acres	Basketball Court Sites	Tennis Court Sites	Pickleball Court Sites Multiuse Court Sites	Baseball/Softball Field	Soccer Field	Multiuse Field Athletic Lighting	Sand Volleyball Court	Bocce Ball Court	DISC Golf Course	Skate Park	Hockey Rink	Pleasure Rink	Sledding Hills (SH = Sled Shed	Climbing/Bouldering Routes	Oross Country on Trans Mountain Bike Trails		Snowmobile Trails		J	Non-Motorized Boat Launch/Take-outs Fishing Pier	Community Garden (F=Flower,	Community Orchard (S=stage)	Large Pavilion Medium Davilion	Small (Gazebo)	Picnic Tables	Benches	Grills	Dog Park Plav Lawn	Nature Playscape	Playground	Toddler Playground	Accessible Path/Trail		Water Body	Decorative Fountain	Interpretive Signage	Permanent Restroom Facility Off-Street Parking (L = Limited)	
Natural / Passive Parks, Cont'd		1 1		1		<u> </u>	1 1															1									I I		1					_	
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47 th & London Triangle	0.19																																						
59 th Ave W Parkway	1.27																																					_	
Arrowhead Road Island	0.36																																					_	
Gladstone Cul-de-Sac	0.06																																						\vdash
Granitoid Memorial Park	0.15																																						
Lakeview Drive Parkway	0.81																																						
Superior St. Boulevard	1.52																																						
Railroad St. Parkway	0.71																																						
Tioga Triangle	0.15																																						
Wallace Cul-de-sac	0.14																																					Ш	
Neighborhood	123.43			<u> </u>			1 1			1	1 1			1			T	T T				T		 		T I					l I				Т			_	
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	Acres	Basketball Court Sites	Tennis Court Sites	Pickleball Court Sites Multiuse Court Sites	Baseball/Softball Field	Soccer Field Multiuse Field	Athletic Lighting	Sand Volleyball Court Bocce Ball Court	Horseshoe Court	DISC Golf Course Skate Park	Hockey Rink	Pleasure Rink Sledding Hills (SH = Sled Shed	Climbing/Bouldering Routes	Oross Country Ski Trails Mountain Bike Trails		Snowmobile Trails Horse Trails	Į	Non-Motorized Boat Launch/Take-outs Fishing Pier	Community Garden (F=Flower,	Community Orchard (S=stage) Large Pavilion	Medium Pavilion	Small (Gazebo) Picnic Tables	Benches	Grills	Play Lawn	Nature Playscape	Playground	Toddler Playground	Accessible Path/Trail	Beach/Swimming Access Water Bodv	Decorative Fountain	Interpretive Signage	Permanent Restroom Facility Off-Street Parking (I = I imited)	
Neighborhood Parks, Cont'd	2.57			X	X		ΤΤ		Π			S					ΙΙ					×	T		T		X	X	T		Τ			III
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Old Main Park	4.27					X						S										X	+		X									
Portland Square	2.76											Н										X	X	X	X		X	X						
Riverside Park	3.95	X				×																X	X	X	X		Χ						X	
Washington Square	2.75																			X		X	X		X		Χ						X	
Veterans' Memorial Park	0.37																																	
Plaza	5.27																																	
Buchanan Street Plaza	0.16																														X			
Civic Center	3.53																		F			X	X								X		X	
Fountain of the Wind	0.06																														X		X	
Gateway Plaza	0.80																			X														
Lake Superior Plaza	0.14											_						_				_									X		_	
Ordean Court	0.19				\bot		+								-	 			+												_			
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Special Use	266.11																									I	П				T			
Arlington Athletic Complex Enger Municipal Golf Course	105.38 295.11					X				X			+							×			×										×	X X
Indian Point Campground	50.84													1 1	X	+ +	,	× ×			X	X							X	X			× ×	· · · ×
Lake Park Athletic Complex	40.10				X	X								+ + -		+ +		- /			X		X	×					1				X	
Lake Superior Zoo	27.81													1 1				_					+ +		-					X	+	,	× ×	
Lester Park Municipal Golf Course	251.29						† †							×																	+		×	
Longview Tennis	1.08		X																												1			×
Miller Creek Disc Golf Course	11.45									Х													1 1								1		×	
Portland Sport Court	0.30	X																																
Rail Park	0.10									X									1 1														X	1

		Basketball Court Sites	Tennis Court Sites Pickleball Court Sites	Multiuse Court Sites	aseball/Softball Field	Soccer Field Multiuse Field	Athletic Lighting	Sand Volleyball Court Bocce Ball Court	rseshoe Court	DISC Golf Course	Jockey Rink	Pleasure Rink	Sledding Hills (SH = Sled Shed	Onoss Country Ski Trails	Mountain Bike Trails	Hiking Trails Snowmobile Trails	Horse Trails	Launch	Non-Inductived Boat Ladrich Lake-outs Fishing Pier	ommunity Garden (F=Flower,	Sommunity Orchard (S=stage) Large Pavilion	л dedium Pavilion	Small (Gazebo) Dicnic Tables	Benches	Grills Dog Park	Play Lawn	Natune Playscape	oddler Playground	Accessible Playground	Accessible Path/Trail Beach/Swimming Access	Vater Body	Decorative Fountain	=	Off-Street Parking (L = Limited) Community Center	, Building Other
Name	Acres	Bas	Tel Pick	Σ	Bas	Soc	Ath	San	Hor	DIS	Hoo	Ples	Sle	<u> </u>	Σ	S S S S	Ę	Σ	Fish T	Con	Cor Lar	Σ	Sma	Ben	Grills Dog P	Pla _y	Nat Play	Too	Acc	Acc Bea	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Ded	Per	Offi	Buil
Special Use Parks, Cont'd																																			
Riley Road Dog Park	4.21																																		
Twin Ponds Park	7.80																																		
Wade Sports Complex	17.07				X	X	X																X											X X	X
Trailhead / Water Access	13.1																																		
Boy Scout Landing	2.77																	× ×	X												X				
Munger Landing	3.08																	X	X												X			×	
Perch Lake Landing	0.95																		X												X			L	
Rice's Point Landing	6.30																	X	X												X			×	
Undeveloped	256.11		<u></u>																																
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Aarons Valley	2.67																																		
Buffalo Park	2.01																																\perp		
Fond Du Lac Park Square	1.52																																		
Heritage Garden Triangle	0.69																			F				X											
Hilltop Park	2.75														X Z	×																			
Historical Park	1.28																														X				
Indian Park	0.84																																		
Johnson Park	0.53																																		
Jollystone Park	0.52																																		
Kelso Park	1.02																									X									
Lakeview Park	2.26																																		
Lyman Park	15.97														× :	×																			
Mall Drive Park	31.69																																		
Manchester Square	2.75																																		
Mike Colalillo Medal of Honor Park	0.19																							X								X			
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Moose Hill Park	81.03	\dagger															† †														1 1		+ +		
Napoleon B. Merritt Memorial Park	38.96																														X				
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Norton Park	2.58			† †																				+ +									++		+
Parkwood	1.43	\dagger		† †													1 1							1 1							† †		+ +		+
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Name Undeveloped Parks, Cont'd	Acres	Basketball Court Sites	Tennis Court Sites Pickleball Court Sites	Multiuse Court Sites	Baseball/Softball Field	Multiuse Field	Athletic Lighting	Sand Volleyball Court	Bocce Ball Court Horseshoe Court	DISC Golf Course	Skate Park	Hockey Rink	Pleasure Rink	Sledding Hills (SH = Sled Shed Climbing/Bouldering Routes	Cross Country Ski Trails	Mountain Bike Trails	Hiking Trails Snowmobile Trails		Non-Motorized Boat Launch/Take-outs	Community Garden (F=Flower,	Community Orchard (S=stage)	Large Pavilion Medium Pavilion	Small (Gazebo)	Picnic Tables	Benches	Grills Dog Park	Play Lawn	Nature Playscape	Playground	l oddier Piayground Accessible Playground	Accessible Path/Trail	Beach/Swimming Access	Water Body	Interpretive Signage	Off-Street Parking (L = Limited)	Community Center Building Other
Pleasant View Park	4.48		T						Т						T		T	T	Т			Т					X		T		ΤΤ					
Reverend L. F. Merritt Memorial Park	0.29																	+											+							+
Riverside Community Garden	1.35																			Р											† †					+
Russell Square	2.75																							X			X									
Smithville Park	6.99																																X			
Smithville Triangle	1.01																																			
Sonside Park	7.93																																			
Spirit Cove	0.51																																			
Stanley Park	1.11																																			
Strickland Park	0.18																																			
University Park	2.51																			F				Х	X		Х									
Walbanks Park	1.24																																			
Wallace Ave & Vermilion Road Triangles	0.17																																			
Waverly Park	2.28																																			

C APPENDIX C

RECREATION TRENDS MEMO

DESIGNWORKSHOP

Landscape Architecture

Planning Urban Design Strategic Services

120 East Main Street Aspen, Colorado 81611 970.925.8354

designworkshop.com

MEMORANDUM

To: City of Duluth Parks and Recreation

Department: Cliff Knettel and Katie

Bennett

From: Design Workshop: Anna Laybourn,

Callie New

Date: October 14, 2021

Project Name: Duluth Parks and Recreation Master

Plan

Project #: 6648

Subject: Recreation Trends Memo (part 2 of

Task 3.1: Demographic Analysis and

Recreation Trends Research)

MEMORANDUM PURPOSE

This interim internal memorandum is intended to capture all currently available data regarding recreation use and an analysis of what this means for Duluth's recreation planning. Key information from memo will be selected for inclusion in the final document and some information may be used to express the existing conditions and broad overview of opportunities in public engagement/information efforts.

This report addresses the following:

- Key Findings
- Parks and Recreation Offerings
- Economic Impacts of Recreation
- Minnesota and Duluth Activity Trends
- National Changes in Activity
- Trends in Parks and Recreation
- Demographics and Recreational Trends
- Recreational Challenges and Opportunities

In your review of this memo please look for:

- Any gaps or misrepresentation in recreation interests and trends.
- Questions found in margins that confirm or update key stats or info.
- Additional data sources to cite.
- Highlight interesting or key information to bring forward in external documents or communications.

KEY FINDINGS

- According to Minnesota's Statewide Comprehensive Outdoor Recreation Plan (SCORP 2019 and Outdoor Activities Survey 2017):
 - Outdoor activities are an increasingly important part of most Minnesotan's lives; 70
 percent of survey responders stated that outdoor activities are very important

- ("very important" response increased from 54 percent in 2004). Nearly two thirds of Minnesotans report recreating outdoors more than twice per week.
- Favorite activities for adult recreation include mostly passive recreation "relaxing in the outdoors," "walking or hiking," "relaxing by the water," and "picnicking outdoors." The top winter activities are sledding / snow tubing and ice fishing. These findings indicate that Minnesotans prefer activities that require less equipment or advanced skills or that they have not had the opportunity to develop interests and skills to participate in other activities.
- Seasonality plays a large role in Minnesota's outdoor recreation participation trends. Minnesotans participate in fewer winter activities than all-season and threeseason activities. Whereas 1.4 percent of Minnesotans reported that they had not participated in any three-season activities during the previous year, and 1.1 percent did not participate in any all-season activities, a full quarter of Minnesotans did not participate in outdoor activities that are only available in winter.
- Information released through the Sports and Fitness Industry Association's (SFIA) 2021 (based on data collected in 2020) Topline Report on Sports, Fitness, and Leisure Activities reveals that the most popular sport and recreational activities nationally include walking for fitness, treadmill, free weights, running/jogging, and hiking. Youth ages six to 12 are the most active cohort, with inactivity rates in 2020 at 13.7 percent. Comparatively, all age groups (13 to those 65+) had an inactivity rate of 15% or above¹. This age group of youth has the highest participation rates in most sports, except for fitness and water sports. The one sport category where youth participation rates significantly exceed that of other groups is team sports.
- The Physical Activity Council's 2021 annual study shows how inactivity is reversely proportional to income, with individuals earning under \$25,000 showing an inactivity rate as high as 41.4 percent.
- The most heavily participated individual sports nationally for 2020 were bowling (40.1 million), golf (36.8 million) and tennis (21.6 million). Specific to the pandemic effects, the popularity of these sports can be attributed to the ability to compete with a relatively small number of participants. Also over the last year, the activities that grew most rapidly throughout the nation were road biking, skateboarding, and surfing. A statistic that is extremely relevant to Duluth is that in 2020, hiking (57.8 million), fishing (14.5 million), bicycling (44.4 million), and camping (36 million) had the largest number of participants in the outdoor recreation category.
- According to the Bureau of Economic Analysis, in 2019 outdoor recreation in Minnesota generated over \$9.1 billion, which accounts for 2.4 percent of the state's gross domestic product (GDP). Outdoor recreation also provided more than 99,000 jobs in the state of Minnesota, which is about 2.6 percent of the state's employment. This amounts to about \$4.5 billion in wages and salaries, and \$2.3 billion in State and Local Tax Revenue.

 Minnesota was ranked as 18th nationwide in value added, 21st in employment, and 18th in compensation for Outdoor Recreation.
- The activities that add the most economic value to Minnesota's GDP is boating and fishing (\$627,496), motorcycling/ATVing (\$550,623) and hunting/shooting/trapping (\$381,444). Supporting Outdoor Recreation Satellite Account (ORSA), the measure of the economic activity generated by outdoor recreational activities, those that contribute to the core activities and include such things as construction, travel and tourism, local trips, and government expenditures, make up a majority (43%) of the overall Outdoor Recreation value.
- According to data provided from Minnesota State of the Trails 2018-2019 Report,
 Minnesota's paved state trail system is in good condition, but conditions are declining without any action. Measured in the report, 75% of trails (447 miles) were rated excellent or

good, 20% (121 miles) were rated fair, and 6% of trails (32 miles) were rated as poor or very poor. If current trends continue, only 50% of state trails are projected to be in good or excellent condition by 2030.

o In Duluth specifically, Munger Trail was rated as good and/or excellent. In oqather cities the trail tended to be rated mostly fair.

Equity and Services:

- According to the State SCORP, in general, younger Minnesotans participate in more activities—in total, and more frequently— than older Minnesotans.
 Minnesotans with higher incomes and higher levels of education, too, participated in more activities, on average, than those with lower household incomes and lower levels of education.
- A survey conducted by National Recreation and Park Association (NRPA)shows that up to 60 percent of respondent Parks and Recreation agencies are supporting food distribution and pantries, daycare for children of essential workers and first responders, and safe places for learning. This is a result of the pre-established community trust and familiarity for Parks and Recreation. In this vital role, it is important for departments to acknowledge any social and racial disparities, how those disparities have impacted parks and recreation services, and work towards implementing solutions.
- According to Aspen Institute's Project Play, there is a significant difference between children in low- and high-income households being physically active. Only 28 percent of youth 13-17 living in homes with an income under \$25,000 consistently played sports, compared to 47 percent in homes over \$100,000. Kids from the lowest-income homes are more than three times as likely to be physically inactive. Equal access recreational opportunities play a great part in this disproportionality.
- In Minnesota, Black, Indigenous, and other adults from diverse racial and ethnic backgrounds are twice as likely (30 percent compared to 14 percent) as white adults to rate nearby parks and outdoor recreation areas as either fair or poor (APM Research Lab, 2021).
- Trends to consider in Parks and Recreation planning: impacts from the coronavirus disease of 2019 (COVID-19), climate change, technology, health and health equity, accessibility.

PARKS AND RECREATION OFFERINGS

Introduction

Minnesota has long been known for its vibrant and abundant outdoors scene. In fact, Minnesota's 66 state parks, that include lakes, forests, rivers, and other geographic features, attract more than nine million annual visitors, making the state a prime destination for many outdoor enthusiasts. That is also true to the Northeast region of the state where the Duluth is located. The region offers thousands of acres of green space alongside the great Lake Superior, pristine wilderness, and small-town spirit. The diverse and refreshing landscapes of the region contribute to a high quality of life and are a good reason why many visit or choose to live there. According to Visit Duluth, the city receives over 6.7 million visitors per year. Higher visitation rates translate to more stress on parks, natural areas, sensitive landscapes and wildlife habitats, more wear-and-tear and higher maintenance costs, and more crowding and competition for access to trails and recreation facilities. It is critical to think ahead and plan now to address these challenges and keep these spaces in the pristine and diverse condition that makes Minnesota a one-of-a-kind state and Duluth a place with high quality of life.

With the vision of being a "high performing, resilient, and efficient system", the City of Duluth supports passive and active recreation for its residents and visitors in a variety of ways. Much of Duluth's properties focus on recreational opportunities that are desirable and compatible with their open spaces and natural settings. These include passive recreation activities, like hiking, walking, and biking which can offer constructive, restorative, and enjoyable opportunities outdoors.

Today, Duluth's parks, open spaces, and trails offer a broad variety of outdoor recreation activities that are growing in diversity. Due to the city's proximity to Lake Superior, the St. Louis River, and many smaller creeks, both the City and private operators in Duluth offer unique water-based experiences such as sailing, charter fishing, rafting, canoeing, and kayaking. Notably, the St. Louis River Estuary, which is designated as a National Water Trail within the National Park Service, falls within the City's recreation profile. The City's parks and facilities offer other activities like sports, arts, event space, and therapeutic recreation services. Residents and visitors can enjoy almost 9,000 acres of green space, 129 parks, and tails for hiking, mountain biking, horseback riding, and skiing. Additionally, the city has an array of sports and recreation facilities, including 20 basketball courts, 15 ice rinks, 16 tennis courts, softball/baseball fields, disc golf courses, skating rinks, dog parks, golf courses, picnic areas, and community centers. Some of the key parks and open spaces in Duluth include the Western Waterfront Trail, The Lakewalk, Bayfront Festival Park, Duluth Entertainment Convention Center, and Gichi-Ode' Akiing (Lake Place Park). The City's Parks and Recreation Division hosts a number of events including marathons, concerts, car shows, and races.

Parks and Recreation also offers a variety of free recreational opportunities, including guided hikes, snow stompers, Trivia Trails, a Visual Egg Hunt, Joke Trails, Halloween Hunt, Turkey Search and a Holiday Walk.

A Brief History of the Parks and Recreation System

Prior to the 19th century, various Native Nations, including Assiniboine, Ojibwe, Cree, Cheyenne and Dakota, inhabited the land now known as Duluth, Minnesota. European settlement began to infringe on these lands towards the early 1800s. In 1854, the Lake Superior Ojibwe entered the 1854 Treaty of La Pointe with the United States, which ceded lands in what is now northeastern Minnesota, including the Duluth area². From there, Duluth's parks began in a similar fashion to many other park systems established in the 19th century. It started as town squares - unimproved tracts of land in a central area used by the community as a public gathering place. As Duluth began to grow, those residing in the townsite set aside two platted parks: Cascade Square, a four-acre parcel in the heart of downtown, and Central Park (sometimes called Zenith Park) a thirty-acre parcel high on the rocky hillside west of downtown. William K. Rogers can be credited for the preservation of much of the lands that make up Duluth's current park system, which included scenic hillside parkway and connection to a number of parks along Lake Superior's shoreline. Roger's park system plan was officially adopted in February of 1888 with Duluth's first Board of Park Commissioners created shortly after in 1889.

However, it was not until the late 1890's that the Park Board began making real progress due to the aid of the community. ⁵ The citizens of Duluth utilized the parks and also helped to acquire land, make improvements, and maintain facilities. Today, despite the many changes to the Parks and Recreation system and its decision makers, Duluth has maintained that legacy and commitment to its parks. The Parks and Recreation Department has the mission to "promote the health and well-being of our community, environment and economy by facilitating recreational opportunities and coordinating the enhancement of our parks, facilities and natural resources now and into the future." ⁶

Duluth's comprehensive plan, Imagine Duluth 2035 seeks to "connect where people live, work, and play in a vision of vibrant, walkable, neighborhood centers and a thriving downtown, all with diverse housing options and served by modern streets, good sidewalks, efficient utilities, and

transit." The plan works to create solutions to the challenges of persistent inequality, a significant amount of untaxable property and land, challenging geography, and uphill connectivity. In summary, the goals that the City has set in relation to its Parks and Recreation are as follows: Duluth would like to enhance its multi-mobility options, connectivity, and networks, improve publicly owned open space, encourage urban food growth, improve disaster resiliency, increase incentives, public involvement, and efficiency for better overall energy use and conservation and integrate fairness into the fabric of the community.

ECONOMIC IMPACTS OF RECREATION

The outdoor recreation industry has a significant role in the State of Minnesota's economy. According to the Bureau of Economic Analysis, in 2019 outdoor recreation in Minnesota generated over \$9.1 billion, which accounts for 2.4 percent of the state's gross domestic product (GDP). Outdoor recreation also provided more than 99,000 jobs in the state of Minnesota, which is about 2.6 percent of the state's employment. This amounts to about \$4.5 billion in wages and salaries, and \$2.3 billion in State and Local Tax Revenue. Minnesota was ranked as 18th in value added, 21st in employment, and 18th in compensation for Outdoor Recreation.

Much of the value added to Minnesota is through boating and fishing (\$627,496), motorcycling/ATVing (\$550,623) and hunting/shooting/trapping (\$381,444). Supporting ORSA activities, those that contribute to the core activities and include such things as construction, travel and tourism, local trips, and government expenditures, make up a majority (43%) of the overall Outdoor Recreation value.

Throughout 2020, about 15,488 adults in Duluth spent money on sports and recreation equipment, a percentage of the population slightly above the national average⁷. Figure 1, below, includes Market Potential Data (MPI) that measures the probable demand for a product or service in a certain geography (in this case for Minnesota) or the likelihood that an adult resident of the area will participate in certain activities when compared to the U.S. national average (as displayed in Figures 2, 3, and 4). For the purposes of this metric, the national average is 100 and therefore numbers below 100 represent a predicted lower-than-average participation rate, while numbers above 100 represent a predicted higher-than-average participation rate. MPI data also provides a comparison between the estimated percentage of the U.S. population and local population that participate in each activity. High index numbers (100+) are significant because they demonstrate that there is a greater potential that residents will participate in programs and have a need for related facilities. The MPI and estimated participant numbers are helpful tools for estimating resident participation in identified activities and projecting the need for facilities in the future. Readers should use caution when reading this data; the number of adults expected to purchase sports/recreation equipment is not precise and excludes the important youth demographic.

Figure 1 displays a breakdown of Duluth resident's expenditure on sports and recreation equipment, revealing that nearly eight percent spent between \$1 to \$99 for sport and recreation equipment. Six percent of the Duluth population spent between \$100-\$249 and nearly eight percent spent \$250 or more. This information may help the City better tailor their recreation offerings to meet their resident's expenditure trends.

Spending Range	Number of of Adults Expected to Purchase Equipment	Percent of Population	Market Potential Data (MPI)
\$1-99	5,588	7.7%	132
\$100-\$249	4,343	6.0%	107
\$250+	5,557	7.7%	104

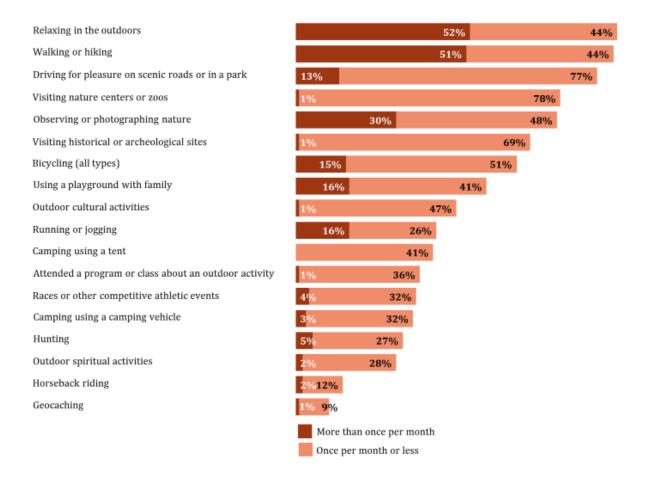
Figure 1: Table of Local Participatory Market Potential Spent on Expenditure for Sports/Rec equip in last 12 months Source: ESRI Business Analyst Sports + Leisure Market Potential Report and Recreation Expenditures Report 2021

MINNESOTA AND DULUTH ACTIVITY PARTICIPATION

Minnesota Recreation Trends & Popular Outdoor Activities

The 2022-2024 State Comprehensive Outdoor Recreation and Plan (SCORP) indicates that in a 2017 Minnesota Outdoor Recreation Household Survey, 70 percent of survey responders think outdoor activities are very important. This is a 16 percent increase from the 54 percent in the 2004 report, indicating a growing importance. In the same survey, nearly two thirds of respondents also stated that they recreate outdoors more than twice per week. According to the report, Minnesotan's favorite activities include "relaxing in the outdoors", "walking or hiking", "relaxing by the water" and "picnicking outdoors. The 2022-2024 report also contains results from a Local Recreation Provider Survey stating that a majority of providers (77 percent) reported increased visitation to their parks and facilities in the past five years and pan to develop new infrastructure in the next five years. The top winter activities are sledding / snow tubing and ice fishing. Figure 2 provides a summary of participation in outdoor recreation activities and frequency from the 2017 State survey of adults.

Figure 2. On average, Minnesotans participated in 9 of the 19 year-round activities (47 percent) listed in the survey. Source: 2017 Minnesota Outdoor Activity Survey Report on Findings



Minnesota Activity Trends

Figure 3 shows data from ESRI 2020 that breaks down the participation rates of several recorded activities in Minnesota. Walking for exercise, attending sports events, swimming, hiking and jogging/running have the highest percentage of participants, and shows a higher market potential for all activities than the U.S. national average. Canoeing/kayaking, golf, boating, fishing, hunting and shooting are the most significantly higher than national trends.

Top 10 Activities by # of Participants in	Minnesota and 6 Other Act	ivities with Hi	gh MPI Values
Product/Consumer Behavior	Expected # of Adults Participated in Last 12 months	Percent of Population	Market Potential data (MPI)
Top 10 Activities by Participation			
Walking for exercise	1,135,908	25.4%	107
Attended sports events	769,178	17.2%	111
Swimming	745,340	16.7%	109
Hiking	589,280	13.2%	109
Jogging/Running	585,162	13.1%	107
Fishing (fresh water)	556,925	12.5%	114
Weightlifting	500,332	11.2%	109
Bicycling on the road	448,368	10%	109
Bowling	428,854	9.6%	110
Golfing	420,208	9.4%	118

Activities more Popular in Minnesota than	National Trend		
Canoeing/Kayaking	333,655	7.5%	118
Golfing	420,208	9.4%	118
Boating (power)	218,093	4.9%	115
Fishing (fresh water)	556,925	12.5%	114
Hunting (rifle)	201,423	4.5%	114
Shooting (targets)	227,253	5.1%	114

Figure 3: Minnesota Sports and Leisure Market Potential

Source: ESRI Business Analyst Sports + Leisure Market Potential Report and Recreation Expenditures Report 2020

Duluth Sport and Market Potential

Figure 4, produced from data by ESRI Business Analyst 2020, provides an input into the most popular activities in Duluth. The top section of the table marks the 10 most popular activities by number of adults who have participated in them in the past 12 months. Walking for exercise is the number one most popular activity in Duluth. The other activities that many adults participate in are swimming, jogging/running, fishing, weightlifting, and hiking. While top activities are similar to that of the state's top activities (minus attending sports events), slightly smaller percentages of Duluth residents participate in these activities.

The second section of the table shows other activities that are also quite popular in Duluth, even though the percentage of participation is relatively low. Some of the activities that residents of the city are typically more engaged in than the national average includes tennis, ice skating, Frisbee, Pilates, and basketball.

Top 10 Activities by # of Partici	pants in Duluth and Other Activ	ities with High M	PI Values
Product/Consumer Behavior	Expected # of Adults Participated in Last 12 months	Percent of Population	Market Potential data (MPI)
Top 10 Activities by Participation			
Walking for exercise	41,003	23%	107
Swimming	26,233	14%	111
Jogging/running	20,826	11%	109
Fishing (fresh water)	20,667	11%	109
Weightlifting	20,538	11%	107
Hiking	20,236	11%	114
Bowling	17,201	9%	109
Bicycling (road)	16,971	9%	109
Golf	15,137	8%	110
Yoga	14,865	8%	105
Activities more Popular in Duluth th	an National Trend		
Tennis	3,640	5.0%	140
Ice Skating	2,871	4%	140
Frisbee	3,645	5.0%	136
Soccer	4,032	5.6%	132
Pilates	2,285	3.2%	124
Basketball	6,969	9.6%	123
Fresh water fishing	9,365	13%	119
Football	3,938	5.4%	117
Bowling	7,334	10.1%	116
Archery	2,185	3.0%	115
Canoeing/kayaking	5,279	7.3%	115
Golf	6,649	9.2%	115

Weight Lifting

Figure 4: Duluth's Sports and Leisure Market Potential

Source: ESRI Business Analyst Sports + Leisure Market Potential Report and Recreation Expenditures Report 2020

Duluth Event Space Trends

Two Park Point Recreation Area pavilions offer event space for the community including memorial services and celebration of life events. The trend of utilizing parks for these memorable gatherings increased due to COVID-19 and is anticipated to continue through 2021. Another facility, Wade Stadium hosts baseball tournaments and private gatherings/events. Through most of 2020 the stadium, like many businesses and facilities that closed in reaction to the COVID-19 pandemic, was repurposed from its traditional use of hosting the Duluth Huskies and was available for public use. In spite of 2020's circumstances, Parks and Recreation was able to offer users safe and comfortable ways to utilize the parks.

NATIONAL CHANGES IN ACTIVITY

Overview of National Trends

Supplemented with input from Duluth residents, a study of national recreation trends is helpful for understanding changing needs and informing decisions about the activities that may need additional accommodation in the future. Information released through the Sports and Fitness Industry Association's (SFIA) 2021 (based on data collected in 2020) Topline Report on Sports, Fitness, and Leisure Activities reveals that the most popular sport and recreational activities include walking for fitness, treadmill, free weights, running/jogging, and hiking. Most of these activities appeal to both young and old alike, can be done in most environments, are enjoyed regardless of level of skill, and have minimal economic barriers to entry. These activities also experienced an increase in popularity from previous years. Given the COVID-19 pandemic, the ability to participate in these activities alone or socially distanced from others was a significant contributing factor to their increased popularity. The report also shows that the rate of inactivity in America, for the first time since reporting, dropped throughout every income bracket.

Nevertheless, there is still a significant gap between inactivity at the lowest income level (14.4 percent) and inactivity at the highest income level (41.4 percent).

As noted in previous sections, many recreation shifts can be credited to the COVID-19 pandemic and the advised social distancing measures that were advised in an effort to stop the spread of the severe acute respiratory syndrome coronavirus (SARS-CoV). Activities that showed a decreased rate of participation in 2020 are team sports, activities that take place indoors, and those that require close contact. At the start of the COVID-19 pandemic, participation rates dropped as Americans struggled to figure out how to adapt to restrictions. However, coming on the heels of the nationwide "lockdown" in March, May of 2020 was the most active month of the year. 78.2 percent of the population reported doing at least one physical activity. Other recreation activities, particularly those done in the outdoors, have witnessed an increasing level of participation. In fact, many national parks reported unprecedented numbers of visitors the summer of 2020.8

The SFIA Report is organized into several categories for a better understanding of trends. This report analyzes fitness sports (activities participated in specifically to workout), outdoor recreation

(only sports able to be done outside), individual and team sports, and lastly, the sports/activities that respondents plan to participate in.

National Trends in Fitness Sports

The SFIA Report groups together aerobic, conditioning, and strength activities under Fitness Sports. This category includes activities such as walking for fitness, Cross-Training, running/jogging, yoga, and free weights. National participatory trends in fitness have experienced some strong growth in recent years but stayed steady in 2020.9 This lack of a significant increase in participants has more to do with the decrease of equipment use, such as weight/resistance machines and treadmills, than the actual decrease of overall fitness participation. The second most popular activity (outdoor sports) had a 52.9 percent participation rate. Many of these activities have become popular due to an increased interest among people to improve their health by engaging in an active lifestyle. These activities also have very few barriers to entry – they are relatively inexpensive to participate in and can be performed by nearly anyone with no time restrictions. The most popular fitness activity by far is fitness walking, which had over 114 million participants in 2020 according to the SFIA report's inferred forecasts. Over the last year, the activities that grew most rapidly were road biking, skateboarding, and surfing. In total participants, road biking gained 5.1 million, skateboarding gained 2.3 million, and surfing gained 0.8 million additional people.

National Trends in Outdoor Recreation

The second most popular of the activity groups was outdoor sports/recreation, with more than 52.9 percent of people reporting that they participated in such activities in 2020. Much like the general fitness activities, outdoor recreation activities encourage an active lifestyle, can be performed individually or with a group, and are not limited by time restraints. In 2020, hiking (57.8 million), fishing (14.5 million), bicycling (44.4 million), and camping (36 million) had the largest number of participants in the outdoor recreation category. Most outdoor activities had an increase in participation over a five-year period. Only seven out of the 23 outdoor activities in the report showed a slight decline in participation rates, over the past five years, including climbing and hunting/shooting.

National Trends in Individual and Team Sports

The most heavily participated individual sports for 2020 were bowling (40.1 million), golf (36.8 million) and tennis (21.6 million). ¹²The number of participants for each of these activities is well above the other activities in the other individual sports category including archery, ice skating, boxing, horseback riding, skateboarding, and pickleball. The popularity of these sports in 2020 can likely be attributed to the ability to compete at a distance and with a relatively small number of participants. Golf also appeals to a wide age spectrum and is considered a life-long sport.

In terms of core numbers, the amount of people who participate on a regular basis, Basketball and ultimate Frisbee had the largest increases. These sports can be played in informal settings without a specified number of participants. ¹³ Basketball's success can also be attributed to the limited amount of equipment needed to participate and the limited space requirements necessary, which makes basketball the only traditional sport that can be played at many American dwellings as a driveway pickup game.

Other notable individual and team sports that were popular in 2020 include skateboarding, pickleball and table tennis. ¹⁴ These activities have seen strong growth in the past year with skateboarding increasing by 34 percent, pickleball by 21.3 percent and table tennis up by 13 percent. Adventure racing experienced the largest decline in participation rates – seven percent over the past five years. It is important to note that team sports had an extremely difficult year. Only five of the 23 team sports had total participation increases.

National Intent to Participate

The SFIA report also includes a chapter that shows which activities people wanted to continue, start, or end in the next 12 months. For most age segments, fishing, running, biking, and hiking were aspirational activities. Swimming for fitness was also a popular activity that people older than 35 years aspired to start doing. When aspirational activities were viewed by income, fishing, hiking, and working out with weights were amongst the top activities for all income groups. Fishing and hiking were most popular amongst lower income groups, whilst working out with weights and hiking were at the top for higher income groups.

National Trends in Youth Sports

It should be noted that the following statistics are derived from data that precedes the COVID-19 pandemic; it can be expected that some changes in youth sports have resulted from the pandemic similar to those reflected above. Project Play: State of Play 2020 is a report on national trends in youth sports. According to the report, in 2019, nearly 61 percent of kids played team sports on at least a casual basis – the highest on record dating back to 2012, and an eight percent increase from 2018. Sports with the steepest inclines among youth ages 13-17 were softball (12 percent), lacrosse (8 percent), field hockey (8 percent), volleyball (8 percent). Those with the steepest decline were tennis (5 percent) and cheerleading (4 percent).

An important trend for parks and recreation organizers to consider is the transition of children from elementary to middle school ages. ¹⁵ In 2019, the youth sports ecosystem lost almost 3 million kids during this transition. The sport with the largest loss by middle schoolers was baseball, with almost two million fewer participants for ages 13-17 than ages 6-12. Structural characteristics can be attributed to this loss. For instance, Little League and other forms of community-based play are most popular through age 13. However, as the competitive pitching level increases, players move onto larger fields, and the presence of travel teams increases, which often requires a financial contribution to participate. In turn, this increase of competitiveness and financial commitment may deter participants. ¹⁶ Some sports such as gymnastics are intentionally structured to be better suited for younger kids. On the other hand, sports such as tackle football are designed more for older youth. The individual sports that gained middle school participants are tennis, swimming, and track and field.

The Aspen Institute, a non-partisan nonprofit think tank that offers interdisciplinary research, found that lacrosse is growing in popularity among children. Between the 14 team sports that were evaluated by the Sports and Fitness Industry Association in 2018, lacrosse had the highest percentage of newcomers and return participants (55 percent) among kids aged six to 12. Even as the sport had lost 36 percent of its players from 2017, it remained with a net gain of 19 percent which was higher than any other sport, surpassing track and field (16 percent) and wrestling (11 percent).¹⁷

Moreover, the report also states that while participation has increased for both males and females in sports overall, the gap between them widened. Males played sports more regularly than females by 6.4 percentage points at ages 6-12 and by 8.7 percentage points at ages 13-17. This growing gap may be due to factors including personal choices, family circumstances, changing interests, societal stereotypes, gender biases, and community offerings.¹⁸

TRENDS IN PARKS AND RECREATION

The NRPA looks at hot topics and trends that parks and recreation departments may see become a focus in their localities in the coming year, citing those elements in the annual Top Trends in Parks and Recreation Report. The 2021 list includes some interesting topics that may apply to Duluth:

Pandemic-Based Changes

The NRPA states that certain changes caused by COVID-19 will continue to stay in place. One of the largest impacts of the pandemic was to workplaces. Practices such as working remotely, virtual learning and meetings, and contactless transactions will survive post-pandemic. Other transformations were made to our society, economy, and transportation systems. The NRPA estimates that trends – both beneficial and unfortunate – will continue. On one hand, patterns like declining mass transit systems, altering land-use patterns and the shrinking number of brick and mortar businesses, and a widening social inequality gap will continue. On the other, changes to public spaces such as the expansion of pedestrian spaces, converting street portions for outdoor dining and bike lanes, and the instillation of parklets, will also remain.

Another impact of the pandemic is on economic conditions¹⁹. COVID-19 delivered a crushing blow on the budgets of states and localities. According to NRPA, one third of all park and recreation budgets will see cuts of 25 percent or more in 2021-2022 budgets, and even greater in 2022-2023 budgets, without robust financial aid from the government.

- Parks, trails, and natural spaces act as critical infrastructure to the public, serving physical, mental, and emotional needs. The COVID-19 pandemic has amplified the importance of close-to-home access to nature and outdoor recreation, further expanding the relationship between people and public spaces. Likewise, there are growing opportunities for outdoor public spaces to be utilized in response to lingering effects of the pandemic, including: Providing flexible, adaptive, and expansive outdoor spaces for classes and programming that cannot safely be provided indoors;
- Using trails to fill gaps in public transportation;
- Addressing overcrowding by expanding resources in high demand areas and raising awareness of and spreading the love to less popular locations;
- Providing opportunities for "distanced" activities and addressing social isolation for vulnerable populations; and
- Addressing the disconnect between youth and sports and athletics, fear in managing
 physical interactions in youth sports, and underserved populations facing the inability to
 'pay-to-play'.

The NRPA Youth Sports at Park and Recreation Agencies report states that nearly all (97 percent) park and recreation respondents noted that many of the COVID-19 based innovations their agencies made to health and wellness programs will continue post-pandemic. Among the top

lasting transformations are those to outdoor health and wellness programming (e.g., exercise classes) (offered by 80 percent of agencies), mental health programming (e.g., yoga, tai chi, mindfulness) (55 percent) and providing social connection opportunities for older adults (53 percent).

Climate Change Impacts

The effects of climate change are inevitable and will be felt by all. Among the National Climate Assessment's findings for the Midwest were: More than 20 million people already breathe air that fails to meet national ambient air quality standards, there is an increase of major heatwaves (3x as many from 1900-2010), and extreme rainfall and flooding events have increased during the last century and will continue to persist.²⁰ In turn, it is crucial for outdoor recreation and parks and recreation agencies to adapt to these changes. There are plenty of challenges for parks and open space that will arise due to the extreme heat, but there are also plenty of opportunities that these spaces can offer when facing climate change. Most new parks will be designed with resiliency at their forefront²¹. They can provide multi-benefits for flood protection, stormwater filtering, and cooling. Trees and green infrastructure are recognized not only for their recreational uses but also for their importance to health and well-being, specifically in a climate-changing world. The NRPA reiterates that parks provide natural infrastructure that help communities reduce urban heat island effect and mitigate the impacts of extreme heat. They also predict that underground and abandoned structures such as unused tunnels, mall garages and big box stores will be converted to park and recreation uses. They can provide structures for skateparks, farmers markets, and program areas. All places will feel the effects of climate change, but according to data from ProPublica, St. Louis County will be far less critically impacted than others²².

NRPA also notes that climate change is increasingly being recognized as a racial justice problem. The weight of climate change will affect low-income and minority communities the most due to its greater influence on economic and health within them. These communities are often lacking parks and green space which is vital in preventing destructive impacts. This information is crucial for Duluth's resiliency to such changes.

Technology

Another theme that continues to prevail in the NRPA's trends report is technology. For the past three years, the Association has highlighted advancements that present parks and open spaces with both opportunities and challenges. In 2020, a company introduced a security system that includes motion and vibration sensors and monitoring drones²³. Coupled with the amount of data already collected from park patrons, including financial data for programs and user fees, photos and facial recognition software, and medical profiles provided for programs, this type of security monitoring could forever alter the security of parks. For instance, some cities are already using data to see where, when, and how long people use the amenities in their parks. More typical, however, is parks and recreation systems already in the process of incorporating new technology such as robotic cleaning systems, line-painting vehicles, and autonomous mowing and drone equipment.

The NRPA's 2019 report discussed another important technological trend. The report found that Micromobility Devices in Parks, such as self-balancing devices, e-rollerblades, and e-bikes, and how "mobility culture" is profoundly impacting urban design and personal transportation.

According to NRPA, the traditional ways that people access parks today has been completely upended. ²⁴ This, in turn, has affected park planning and design standards in a plethora of ways. Escooters, e-mountain bikes, and other motorized personal mobility devices that may be bothersome to some administrators and visitors, have opened new recreation opportunities in parks and bridged access barriers for beginners, elders, and/or people with disabilities. This has triggered different administrative actions across the nation; responses range from introducing technology barriers such as geofences while others that embraced new technologies and are even developing amenities like shared bicycle docks.

Improving technology can present parks and recreation systems the opportunity for increased security and complex data analyses. From a single patron, financial data, facial recognition software, and temperature scans can be collected and utilized for user fees, location tracking and medical histories²⁵. This data provides new opportunities for park and recreation administrators, such as user locations, but also poses risks to security as well. The NRPA predicts that park and recreation agencies will begin to track and identify the movement and location of park patrons through cellphones and that such critical data may be compromised in the year of 2021 through a ransom attack or data breach incident.

Health and Health Equity

The health and well-being of communities was magnified during the pandemic. Recent NRPA Parks Snapshot surveys have shown that up to 60 percent of respondent agencies are supporting food distribution and pantries, daycare for children of essential workers and first responders, and safe places for learning²⁶. Due to parks and recreation's characteristic of being already established in and trusted by a community, it will take on a key role in supporting an area's health and well-being. In this vital role, it is important for departments to acknowledge instances of social and racial inequities and disparities, identify how and if previous decisions may have been rooted in system racism or prejudice and impacted parks and recreation services, and work towards improving them. Examples might include identifying communities that are under-resourced or lacking in access and connections to park and recreation opportunities, strategizing outreach tactics to understand the needs and desires of underrepresented groups or historically excluded people, and designing spaces to be accessible to all ages and abilities, and safe, inclusive, culturally relevant and welcoming to all.

DEMOGRAPHICS AND RECREATIONAL TRENDS

Recreation Trends Across Races

APM Research Lab, American Public Media group, conducted a study of Minnesotan's to gather input about their feelings and experiences of inclusion. According to this study, there are clear differences in the way that different racial and ethnic groups feel regarding their experiences with parks. Asians (excluding Hmong) and Latinx Minnesotans, on average, are more likely to rate nearby parks and recreation as either excellent or good, compared to Black, Indigenous, and especially Hmong Minnesotans who rate them poorly. When comparing adults from diverse backgrounds to white adults, non-white Minnesotans are twice as likely (30 percent compared to 14 percent) as white Minnesotans to rate nearby parks and outdoor recreation areas as either fair or poor. Despite differences in real and perceived conditions of parks, a majority of respondents (roughly 60 percent) answered that they spend their free time enjoying parks and outdoor recreation areas at least once a week.²⁷ However, the report states that Indigenous Minnesotans are notably less likely to spend time in parks and outdoor recreation. Twenty-nine percent of

Indigenous Minnesotans reported recreating outdoors "less often" than once or twice a month or "never." 28

Recreation Trends Across Generations and Income Levels

The Physical Activity Council's 2021 annual study for sports, fitness, and recreation participation shows that fitness, outdoor, and individual sports have the highest participation rates among Americans for the past six years at rates reaching 67 percent, 51 percent, and 45 percent, respectively. Of note, when broken down by generation, there is a significant difference in team sports popularity. Among people under 20, the participation rate is 56.6 percent. The participation rates lower for each generation with only 30.4 percent for millennials and getting as low as 4.9 percent for those ages 55 and older. When asked about which activities they are most interested yet do not participate in, younger individuals (ages six to 17) predominantly chose fishing and basketball. People 45 and older expressed more interest in fishing and hiking. This information is critical in understanding Duluth's large young and elderly populations' outdoor and recreation needs. These activities do not require intense skills and only call for a limited amount of equipment. They can also be done alone or in social settings.

The report also shows how inactivity is reversely proportional to income, with individuals earning under \$25,000 showing an inactivity rate as high as 41.4 percent. As respondents' income increases, their inactivity decreases; participation rates among individuals making \$100,000 and above is as low as 14.4 percent. Fishing and hiking are the two activities people of lower income expressed most interest in, compared to hiking and working out with weights on the other side of the income spectrum. This should influence the City's decisions towards facilitating access to recreational opportunities to lower income communities and allocating different offerings in a more equitable manner. The fact that each income group and age group have different physical or financial abilities should be a significant consideration in decision making.

According to the 2020 *Healthy Aging in Parks Survey* by the NRPA, 84 percent of park and recreation agencies offer in-person fitness and exercise programs, while 75 percent agencies offer virtual fitness and exercise programs. Further, recreational agencies programming includes arts and theater (76 percent), family engagement opportunities (68 percent) and mental health programming (55 percent). Parks and Recreation agencies also play a crucial role in nutritional health, with many offering community gardening (49 percent), nutrition education opportunities (47 percent), and nutritional programs for youth (28 percent) and for older adults (35 percent). Many agencies form outside partnerships to support these offerings. Some of these partnerships are with community-based organizations, libraries, health care providers, faith-based groups, and housing authorities. It is nearly impossible for Parks and Recreation Departments and groups to provide the needs and desires of a community entirely on their own. Developing partnerships that enable organizations to leverage resources and assets is key in working towards overlapping goals.

Youth Recreation Participation Rates

Based on Physical Activity Council's 2020 report on US participation, youth are the most active cohort. In 2020, inactivity rates were around 14.3 percent for people between 6 to 17, compared to other age groups where inactivity was as high as 34 percent³⁰. This group, which today can be grouped under Gen Z, also has the highest participation rates in most sports, with the exception of fitness and water sports. The sport category where youth participation rates significantly exceed

that of other groups is team sports. In 2020, 56 percent of people below the age of 20 stated they participated in team sports. The second age group after them, people between 20 and 40 years of age (Millennials), had a 34 percent team sport participation rate³¹.

Many youths are introduced to sports and recreation through physical education and sports programs in schools³². Participating in gym class/physical education (PE) at school has a direct link to activity levels in adulthood. While school PE participation might have been restricted for the duration of the pandemic, the significance of physical activity during the day did not dwindle. Youth who engage with physical activity in school were also more likely to participate outside of school as well.³³ As compared to their non-physical education attending classmates, one out of eight youths who attended PE were likely to participate in a high calorie activity during the year. Contrastingly, almost 20 percent of youth respondents who did not attend PE during 2020 reported being inactive. These benefits can follow the youth throughout their lives. Participating in gym class/physical education (PE) at school has a direct link to activity levels in adulthood³⁴.

Equal Access to Recreation

Equity is at the heart of access to youth sports. According to Youth Sports at Park and Recreation Agencies 2020 Report, 86 percent of park and recreation professionals agree that they and their peers can contribute to a fair and just future for youth sports by identifying inequities in access to these activities. However, 90 percent of park and recreation professionals report that their agencies face challenges that hamper their mission to deliver youth sports activities to all community members. A majority of these problems stem from insufficient resources such as a lack of volunteer coaches, fields and courts, and funding.

Unfortunately, across the nation there are significant disparities in who has access to youth sports opportunities, both in terms of proximity to sports fields and courts and the ability to afford registration fees. According to the Aspen Institute, kids from lower-income homes face increasing participation barriers. Only 28 percent of youth 13-17 living in homes with an income under \$25,000 consistently played sports, compared to 47 percent in homes with an income over \$100,000. Kids from the lowest-income homes are more than three times as likely to be physically inactive. Further, the difference between inactivity among households of the lowest and highest income grew by 140 percent between 2012 and 2018, showing an even greater challenge to equal access to recreational opportunities.

While it is greatly attempted, not all parks and open space agencies succeed at closing gaps in youth sports opportunities³⁵. For example, a third of park and recreation professionals indicate that their agencies do not always achieve the goal of locating leagues close to where kids live. This suggests that there is a significant number of youths who do not live within proximity to sports activities and face the constant disadvantage to accessing such opportunities. This situation can be heightened in areas with inadequate public transportation. As a result, for the youth living in lower income households, participation rates will be lower. Furthermore, almost 95 percent of park and recreation agencies require a registration fee for youth participation in select or all organized activities, with only about two-thirds of agencies offering reduced fees to lower income residents³⁶. The COVID-19 pandemic has greatly exacerbated these funding challenges and put extra pressure on the ability of park and recreation agencies to offer or partner with other providers to offer low-cost youth sports programs to everyone.

Other Challenges and Opportunities to Youth Recreation

The NRPA's Youth Sports at Park and Recreation Agencies report highlights challenges for youth sports administrations in providing better recreational opportunities for their communities. As previously stated, topping the list was the fact that these agencies did not have enough volunteer coaches or sports fields/courts. Another point was that these agencies had to also compete with private travel sports leagues.

Other challenges picked up from the Aspen Institute's report are highlighted in the table below, along with their corresponding responses ("The Play"). These sections suggest innovations like "prescribing" physical activity to kids, creating spaces that are tailored for free play, and providing community-based, low-cost leagues and programs that are accessible to all kids — not just youth with the resources and ambition to participate on travel teams. The report also cites the importance of multisport as it encourages no specialization until 14 or 15 years old.

Figure 8: Table of the 8 Strategies for 8 Challenges in Youth Sports Source: The Aspen Institute - Project Play. State of Play 2020 Trends in Youth Play Report

8 Strategies for 8 Sectors that Touc	h the Lives of Children in Youth Sports
Challenge	The Play
Youth sport is organized by adults	Ask Kids What They Want
Overstructured experiences	Reintroduce Free Play
Sameness and specialization	Encourage Sport Sampling
Rising costs and commitment	Revitalize In-Town Leagues
Not enough places to play	Think Small
Too much, too soon	Design for Development
Well-meaning but untrained volunteers	Train All Coaches
Safety concerns among parents	Emphasize Prevention

OUTDOOR RECREATION CHALLENGES AND OPPORTUNITIES

Outdoor recreation is an important sector in Minnesota that touches many other business sectors. It is very much a part of the state's identity and culture. Given how vital outdoor recreation is to the state's identity and continued economic prosperity, *SCORP* identifies the state's top priorities for outdoor recreation are acquiring land for parks, trails, and conservation; maintaining and improving natural resources; maintaining parks and trails facilities; providing more programming and events; providing more and improved features (e.g. equipment and accessible infrastructure), and creating greater awareness and marketing of parks, trails, and programming. Local recreation providers' priorities include:

- developing new infrastructure such as new trails, playgrounds (including nature play);
- o athletic fields, and trailhead amenities;
- focus on fitness programs and inclusion and diversity efforts; and
- providers ranked natural resource management-related activities as the highest priority for the next five years.

SCORP also details the top barriers that are negatively impacting parks and open spaces across the state, hindering participation in outdoor recreation. These include pests (bugs), time, and convenience.

The report identified Minnesota's slowed rate of growth since the 1950s as another trend affecting the state's Parks and Recreation. Although the state's overall population is increasing, growth rates are projected to continue declining over time. This population trend may translate to lower population- driven demands for park expansions within communities. Separately, nearly 11 percent of Minnesotans are living with a disability; the most common type of disability is ambulatory difficulty (mobility impairment). The percentage of Minnesotans living with a disability will increase over the next few decades as the average age increases. Recreation providers will therefore need to increase investments for accessibility improvements to accommodate and welcome people with disabilities.

State Priorities for Consideration

Duluth will also be taking cues from *SCORP* and identifying its own priorities for outdoor recreation, potentially aligning with the state's goals. The *SCORP* report identified four strategic directions for its improvement goals to fall within. These are:

- 1. Connect People and the Outdoors
- 2. Acquire Land, Create Opportunities
- 3. Take Care of What We Have
- 4. Coordinate Among Partners

The plan also identifies several current and future trends that are expected to continue to affect outdoor recreation in Minnesota. Trends are as follows:

- 1. Issues around public health
- 2. Addressing diversity, equity and inclusion challenges
- 3. Demographic changes in Minnesota's population
- 4. Climate change impacts
- 5. Accessibility

Each of the five priorities are met with a series of recommendations that will help the state best plan for and manage such trends. They are:

- 1) For the public health benefits of outdoor recreation, outdoor recreation providers should consider how to enhance their operations in ways that promote visitor health and well-being. Leveraging this connection is important for outdoor organizations of all scales because it has potential for innovative programs, new funding, fresh marketing and improved infrastructure.
- 2) In order to serve all Minnesotan's equitably in outdoor recreation spaces, Minnesota's nature-based recreation providers must continue to develop more programs and facilities that serve everyone, including individuals with disabilities; members of multicultural, racial and ethnic communities; individuals identifying as LGBTQ; and refugees and new immigrants. To overcome obstacles to this, providers can find and develop new ways of mitigating these challenges through policy integration, accountability and partnerships. Agencies should seek out opportunities to connect with under-served and under-represented communities and enhance outreach efforts to better address their needs and ideas.
- 3) Because Minnesota's demographics are skewing older, outdoor recreation providers should consider how their services will need to adapt in order to reach and provide for an older audience in the upcoming decades. The growing age cohort represents an opportunity for providers. They

offer a group that may have more free time and interest in programming and activities that promote the health and wellness benefits of outdoor recreation. Additionally, the growth in populations of color presents an opportunity for outdoor recreation providers to connect to a new, more diverse audience. Providers should seek ways to better serve a more diverse suite of communities by increasing access to, and seeking a greater understanding of, the recreation opportunities desired by a wide spectrum of communities. Recreational providers will also need to consider what changes they could make in the type of activities they support that may be more attractive to a more diverse, next generation of users.

- 4) Recreation providers will need to adapt to changing climate conditions and seek to mitigate climate change impacts. Some possible actions may include practices like adopting non-carbon-based energy sources (e.g., solar and wind power); using electric vehicles for facility operations; reducing energy and water use at facilities; and providing charging stations for privately owned electric vehicles. Agencies can take actions that reduce their climate impacts, and in some cases reduce long-term costs, in concert with promoting environmental stewardship messages to their visitors.
- 5) Agencies will need to significantly increase their investments for accessibility improvements to keep pace with Minnesota's growing need for facilities and opportunities that accommodate, and are welcoming for, people with disabilities

Taken together, these trends, strategic directions and strategies represent both challenges and opportunities for Minnesota's outdoor recreation providers for the next five years.

Several near and long-term priorities for agencies within the state to focus on were identified by the SCORP to encapsulate the above recommendations. These are:

- 1. Acquiring land for parks, trails, and conservation
- 2. Maintaining and improving natural resources
- 3. Maintaining parks and trails facilities
- 4. Providing more programming and events
- 5. Providing more and improved features
- 6. Creating greater awareness and marketing of parks, trails, and programming.

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⁵ Ibid

⁶ Duluth Parks and Recreation, Mission and Vision

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⁹ Ibid

¹⁰ Ibid, pages 36-48

¹¹ Ibid 12 Ibid

¹³ lbid

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 ³⁶ Ibid

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D APPENDIX D

PREVIOUS PLANS SUMMARY

DESIGNWORKSHOP

Landscape Architecture

Planning Urban Design Strategic Services

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Stateline, Nevada 89449

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Related Plan Summary

To: City of Duluth Parks and Recreation

Department

From: Design Workshop

Date: August 25, 2021

Project Name: Duluth Parks and Recreation Master Plan

Subject: Related Plan Summary

Below is a summary of plans that have been completed in recent years within the City of Duluth and are considered to be relevant or related to the Duluth Parks and Recreation Master Plan effort. Due to the quantity of related plans, comments are confined to a briefy summary (50-100 words) and recommendations that directly and indirectly impact the current planning effort.

Plan / Document Name:	Duluth 2035	
Department Issuing:	City of Duluth	
Location:	Duluth, MN	
Publication Year:	2018	
Active Time Period:	10 years	
Summary (50 – 100 words):	Imagine Duluth is a collective plan that works towards a people- and nature- oriented city. The plan works to shift away from the past auto-and industry-centric development and instead, helps prepare the city for future transformation. The plan balances preservation and new growth through innovative approaches that align with the community's vision.	
Recommendations that directly impact this plan:	Challenges - Persistent inequality - Significant amount of untaxable property and land - Challenging geography, geology, and weather - Aging infrastructure - Lack of density for efficient transportation and utilities - A big hill	
	Opportunities: - Develop a year-round indoor public space - Increase uphill connectivity - Identify redevelopment opportunity to create a public market/indoor space - Prioritize key viewsheds – Views of the lake, the estuary, the hill, or landmarks - Preserve and expand economic opportunities within Duluth's industrial waterfront - Desire for connected core investment areas - Imagine Canal Park - Reuse previously developed lands - Increase park maintenance - Declare the necessity and secure the future of undeveloped places (47% of land)	

	D 1 101
	Develop a healthy communityTake sustainable actions
	 Recreational assets (specifically indoor community needs) Limit development in Tier 3 Greenbelt Areas and create an
	Urban Services Boundary
	·
Recommendations that	- Maintaining what already exists
indirectly impact this plan:	 Carry out previously identified downtown plans and
	investments - Improving what already exists
	- Promote reinvestment in neighborhoods
	- Developing new opportunities
	 Twin Cities tourism promotion Economic Development: The policies under this section
	works towards fostering the growth, skills, and availability of jobs
	- Housing: Duluth wants to see an increase in the current
	opportunities, density, and quality of housing - Encourage mix activities, uses, and densities
	- Core investment areas
	- Support private actions for public areas
Key takeaways:	Connectivity
	Maintenance/Preservation
	Access Natural Environment
	Equity
	Economic development
	SustainabilityResiliency
	1 Additional
	Key findings: - Transportation: Duluth would like to enhance its multi
	mobility options, connectivity, and networks
	- Open-Space: The city would like to assess its publicly-owned
	open space, encourage urban food growth, and improve disaster resiliency
	- Energy and Conservation: The policies include increasing
	incentives, public involvement, and efficiency for better
	overall energy use and conservation - Integrate fairness into the fabric of the community
Key metrics:	Housing cost burden
,	- Renter vs owner occupied
	Housing burden by income levelNumber and percentage of households burdened by census
	tract
	General housing Part/avra by registed area graphic
	Rent/own by racial demographicRace, homeownership, and median income by census tract
	- Neighborhood housing value
	Employment Topologyment rate
	Employment rateJob creation statistics
	Poverty and homelessness rates
	Health, healthcare, and food access

	 Life expectancy Grocery store access Residents with health care coverage Resilient community Weather related damage Miles of bike lane Brownfield sites and remediation/redevelopment efforts
Pull quotes:	"Imagine Duluth 2035 connects where people live, work, and play in a vision of vibrant, walkable, neighborhood centers and a thriving downtown, all with diverse housing options and served by modern streets, good sidewalks, efficient utilities, and transit"

Plan / Document Name:	City of Duluth Cross Country Ski Trail Master Plan
Department Issuing:	Trail Advisory Group, Parks and Recreation Commission, City Council
Location:	City of Duluth
Publication Year:	2015
Active Time Period:	
Summary (50 – 100 words):	Duluth's Cross Country Ski Trail Master Plan is a plan created with the passionate skiers of Duluth at the forefront. The plan acknowledges the leading issues of each trail, as gathered through community input. The plan also contains recommendations to improve the trails and rectify the current concerns.
Recommendations that directly impact this plan:	 Additions Event center Additional and level-varying skiing opportunities
	 Improvements Updates to grooming: more frequent, timely, and wider grooming Keep walkers off trails Better signage and wayfinding
	 Key Topics Pedestrian use Wayfinding/Signage Lighting Maintenance Parking Event center
Recommendations that indirectly impact this plan:	 Maintaining what already exists Improving what already exists Developing new opportunities
Key takeaways:	 User-friendliness Maintenance Access Natural Environment Development
Pull Quotes	"Fun places, great spaces!"
Questions for Parks and Recreation Project Team	Have any of these been implemented?

Other Plans Referenced &	•	Mini plans
Data Sources		

Dian / Degument Name	Duluth Darks and Degraption Master Dien
Plan / Document Name:	Duluth Parks and Recreation Master Plan
Department Issuing: Location:	Parks Department
	City of Duluth
Publication Year:	2010
Active Time Period:	
Summary (50 – 100 words):	Duluth's Master Plan is centered around implementable recommendations to improve the parks and recreation network. This plan serves to guide future development within Duluth for an increase in the area's parks and recreation. In turn, this will benefit tourism, jobs, and the overall quality of life.
Recommendations that	Strategies
directly impact this plan:	 Provide Safe, Clean, Fun and Beautiful Parks
	 Park investment – not expansion
	 Enforcement and regulation
	 Four season use
	 Ensure adequate and stable funding
	 Diversify sources
	 System approach – prioritize an asset management plan
	 Efficient and sustainable practices
	- Build partnerships
	 Empower volunteers
	 Partner with schools and neighboring communities
	 Collaborate
	- Ensure equitable access
	 Overcome economic limitations through partnerships
	 Address geographic gaps
	 Ensure quality facilities and reasonable access
	 Provide access for those with physical limitations
	 Support and educate for multi-cultural involvement
	- Connect the Community
	 Become a premier trail city
	 Create an interconnected multi use trail network
	 Become bike friendly through addition of bike lanes
	and complete streets tactics
	 Enhance continuity and implementation of Skyline Parkway
	Partner on maintenance with trail groups
	- Connect with Nature
	Manage and improve access
	Preserve and protect natural areas
	 Coordinate and partner with the county
	- Continue to meet evolving needs
	Create viable indoor recreation systems
	Plan for multi-use fields
	Manage off leash dog use
	 Continue to assist outdoor ice skating efforts
	Improve access to recreation programs
	 Emphasize support of self-directed recreation
	- Sustainability
	A formal park stewardship program
	Improve existing trails with maintenance issues
	through sustainable standards

	 Manage natural resources Educate Encourage community gardens
Recommendations that indirectly impact this plan:	
Key takeaways:	 Maintenance and upkeep Funding Partnerships Equity Connectivity Sustainability
Key metrics:	
Questions for Parks and Recreation Project Team	Are there any key metrics?
Pull quotes:	"Blueprint for a High Performing, Resilient, and Efficient System"

Plan / Document Name:	Duluth Trail and Bikeway Plan
Department Issuing:	Trail Advisory Group, City Council, Parks and Recreation
Location:	
Publication Year:	2011
Active Time Period:	
Summary (50 – 100 words):	This plan serves as a road map to guide the development and management of Duluth's trails and bikeways. In turn, a comprehensive, connected, and sustainable network to serve the greater community will be created.
Recommendations that directly impact this plan:	Challenges - Connecting and maintaining the trail system - Raising awareness and improving trail access - Adding bikeways in a built environment - Enforcement of current ordinances - Challenges of terrain, climate, and soils
	Goals - Create a coordinated and connected system of trails, bikeways, and trailheads - Guide trail and bikeway improvements, maintenance, and operations - Improve safety and enhance trail and bikeway use - Create a sustainable system of trails and bikeways
	Highlights: - Four differing cross-city trail experiences - New trails in underserved areas - Up and down trail routes for connectivity - Trailheads and wayfinding signage - On-road bike lanes, bike boulevards and bike routes
Recommendations that indirectly impact this plan:	- Skyline Parkway Corridor Management plan
Key takeaways:	SafetyConnectivity

	Multi-mobilityMaintenanceEnforcement
Key metrics:	 Become a trail city as measured by political, resident, business. City staff, and partner commitment Until off road trail network is complete, the addition of: Two miles of paved trail/year Four miles of unpaved multi-use trail/year Two miles of bikeway facilities/year Add two miles of bikeway facilities/year until the on-road network is complete Minimum of two or more miles of accessible trails each year and add/upgrade at least one trailhead per year to include handicapped accessible toilets and drinking fountains Install wayfinding on a test section within two years Eliminating erosion problems and repairing/restoring two miles of trail/year Increase city resources for trail maintenance by 15% in three years Increase biking by 15% within three years Obtain bronze level certification as Bicycle Friendly Community Create two new trail centers and two new/renovated trailheads within the next five years
Questions for Parks and Recreation Project Team	 Have you kept up with the metrics and should we incorporate them?
Pull quotes:	 "comprehensive, connected, and sustainable system serving residents, businesses, and visitors" "Duluth should be the premier trail city in North America"

Plan / Document Name: Department Issuing: Location: Publication Year: Active Time Period: Summary (50 – 100 words):	Management Plan for Magney Snively Nomination – Duluth Natural Areas Program City of Duluth in cooperation with the Nature Conservancy 2003 This document serves to guide managing and maintaining the features behind the reason for which Duluth was nominated for the Magney Snively Nomination. At the time of nomination, the features were in good condition. The purpose of this document is to keep them in such condition and maintain the ecological integrity of the areas natural species and landforms.
Recommendations that directly impact this plan:	Trail protection strategies: - Evaluate the need for additional trails - Create Task Force or volunteer group to help with maintenance, health problem identification, and upkeep - Education and Information about the nominated area - Special uses such as horseback riding may be permitted - Consider an adopt-a-trail program
Recommendations that indirectly impact this plan:	Strategies - Illegal use by all terrain vehicles - Signage, gates, education, and patrolling - Increase non-hunting enforcement - Work with volunteer groups to alleviate dumping and littering

	 Restrict graffiti and vandalism: Work with citizen task force or other groups to create cleanup and restoration Increase law enforcement at high risk times Timely removal Invasive species: Train volunteers to recognize infestations Avoid introducing other uses into the area Insect and disease outbreak: Assemble a team of those who can recognize issues Diversify the landscape Have seasonal crews/volunteers aid trail maintenance Possible cleanup around trails for natural disasters Assess parking compatibility based on popularity with the habitat's health Coordinate Task Force to develop management plan for overlooks Evaluate the need for additional trails
Key takeaways:	 Maintenance Protection Preservation Ecology Education Volunteers
Questions for Parks and Recreation Project Team	Have any of these recommendations been implemented?Have metrics been determined?

Plan / Document Name:	Nomination of the St. Louis River Natural Area to the Duluth Natural Areas Plan
Department Issuing:	City of Duluth in cooperation with the Nature Conservancy
Location:	
Publication Year:	2019
Active Time Period:	
Summary (50 – 100	The objective of this plan is to inventory the conditions of the natural
words):	resources in the area and determine site management tactics and
	restoration goals.
Recommendations that	Strategies:
directly impact this plan:	- Erosion: Treatment and ongoing monitoring, removal of
	social trails, erosion control activities
	Off trailing/unsustainable trail usage: Explore stormwater
	management solutions, reduce OHV trail usage
	-
Recommendations that	Strategies
indirectly impact this plan:	- Invasive species: Monitor and treat as needed
	- Diseases: Ongoing monitoring and follow up treatment
	- Continue restoration
	Heavy grazing: Herbivore hazing or enclosure fences
Key takeaways:	Maintenance
	Protection
	Preservation
	Ecology

Plan / Document Name:	Hartley Natural Area Native Plant Community Management Plan

Department Issuing:	Duluth Natural Areas Program, Duluth Parks and Recreation, Hartley Nature Center
Location:	
Publication Year:	2020
Active Time Period:	
Summary (50 – 100 words):	The purpose of this plan is to provide guidance for maintaining and improving the ecological function of the natural features for which the area was nominated to the program
Recommendations that directly impact this plan:	Ecological threats - Stream impoundment at Hartley pond - Invasive species - Human uses – Vegetation damage, soil erosion and compaction, trail widening Next Steps: 1. Generate external support - Continue to collaborate with partner organizations and volunteers to advance priority projects 2. Secure resources - Develop funding/grant applications - Explore new partnership opportunities and commitments - Explore expanding the use of volunteers for long-term management 3. Measure progress and adaptively manage
Recommendations that indirectly impact this plan:	Strategies - Native plant communities: Classification of NPC's - Prescription burning for fire mitigation - Allowing natural patchy windthrow - Ongoing monitoring and control of invasive species - Manage for mature growth stages with limited presence of non-native species - Natural windfalls - Mechanical removal - Water level management to mimic natural patterns - Early detection and treatment plan - Tischer Creek/Harlety Pond Feasibility Study - Tischer Creek/Harlety Pond Restoration - Invasive species control in priority areas - Development plant community management restoration plan - Conifer plantation conversion - Northwest hills trails and forest management - Vernal pool identification mapping
Key takeaways:	 Maintenance Protection Preservation Ecology
Key metrics:	 Document field conditions Evaluate performance through monitoring Prepare annual written reports
Questions for Parks and Recreation Project Team	 Have any of these restoration plans been implemented? Is this different than the Native Plant Community Management Plan?

Plan / Document Name:	Climate Vulnerability and Climate Adaptation Strategy Report	
Department Issuing:	City of Duluth, Minnesota Pollution Control Agency, Minnesota Department of Health, Minnesota DNR, Metropolitan Council, City of	
Location:	Minneapolis	
Publication Year:	2018	
Active Time Period:	2010	
Summary (50 – 100	This report describes how climate affects the region today and into the	
words):	future and identifies goals and strategies to mitigate those effects into the future of Duluth.	
Recommendations that		
directly impact this plan:	 Consider available resources and opportunities 	
	When implementation is limited, apply strategies towards	
	vulnerable areas/groups	
	Consider carbon emission reduction strategies	
	4. Study anticipated equity impacts	
	5. Conduct appropriate engagement for buy-in6. Identify those capable of taking lead for strategy implementation	
	7. Select "no regrets strategies"	
	Explore use and effectiveness of existing city owned facilities to	
	meet emergency shelter and cooling center functions	
	Strengthen emergency management capacity	
	10. Improve the capacity to understand, respond, and prepare for	
	climate impacts	
	11. Secure funding for adaptation efforts	
	12. Decrease heat island	
	13. Strengthen cohesion and networks during extreme events	
Recommendations that	Primary Issues:	
indirectly impact this plan:	1. Impacts on agriculture	
	Extreme weather/temperature	
	3. Forest composition	
	4. Public health risks	
	5. Increased rainfall and flooding	
	6. Air quality impacts	
	7. Vector borne disease	
	Food insecurity Water quality/quantity	
	9. Water quanty/quantity	
Key takeaways:	Vulnerable individuals	
	 Land, economic, and development resiliency 	
	Sustainability	
	Natural disasters	
	Climate change	
	Food insecurity	
	Education	
	Funding	
Key metrics:	- Climate resilience Indicators:	
	Economic stress	
	Health	
	Environmental justice	
	Social vulnerability	
	Housing burden	

Questions for Parks and Recreation Project Team	 Have any of the next steps been implemented? Specifically water system assessment, blue spot flash flood mapping, and the Climate Adaptation Implementation Plan
Pull Quotes	 "It's a collective endeavor. It's a collective accountability"

APPENDIX E

DIVERSITY, INCLUSIVITY, AND EQUITY RESOURCE LINKS

1. Gehl's Institute - Inclusive Healthy Places

https://gehlpeople.com/wp-content/uploads/2020/02/Inclusive-Healthy-Places Gehl-Institute.pdf

2. Trust for Public Lands - Toollkit for Health, Arts, Parks and Equity

https://www.tpl.org/sites/default/files/The%20Toolkit%20for%20HAP-E.pdf

3. American Planning Association - Planning for Equity Policy Guide

https://planning.org/publications/document/9178541/

APPENDIX F

DRAFT PLAN REVIEW PUBLIC COMMENTS

Date of	Source	Comment received during the 2 week public comment period
Submission		
6/16/2022	Web	It occurred to me after reading the design plan that it would make sense to
	Comment	incorporate single pay showers in toilet facilities like campers might use for the
	Form	benefit of the large homeless component.
8/13/2022	Web Comment Form	Playgrounds for toddlers up to big kids, not just for "5-12" age group. Webster Dream Park in Superior or an amazing park like the photos I recently saw from a playground in Shorewood, MN. We don't utilize the playground in Lester Park because it isn't easily accessible to young children (easy steps to the large slide and rope or rockwall for the baby slides). And we can't stand playgrounds with sand. The ground work at Webster Dream Park is excellent.
8/13/2022	Web	Open Lester Park Golf course! Shameful!
	Comment	
	Form	
8/14/2022	Web Comment Form	The City needs to complete the Superior Street to Lake Place connection in the 100 block of East Superior Street as originally designed in the freeway extension plan. See Local View by Kent Worley in Duluth News Tribune:
		(https://www.duluthnewstribune.com/opinion/local-view-connecting-downtown-to-lake-superior-duluth-has-chance-to-finally-finish-link). Also, the City needs to pause for at least a year on asking for additional levy funding due to the current high inflation, especially locally when reviewing how much all utility billings have increased this past year. Thank you.
8/15/2022	Web	Please invest in our playgrounds. It would be great to have a public splash pad playground
, , ,	Comment Form	for seasonal use.
8/15/2022	Web Comment Form	This sounds great, but I didn't see anything to address the chronic issue of dogs unleashed on trails. A major deterrent to trail use due to safety.
8/15/2022	Web Comment Form	On page 25 of Ch.1, please correct the statement about the SLRAOC to read: In Duluth, significant progress has been made on sediment remediation and habitat restoration projects within the St. Louis River estuary. Currently, 2030 is the goal for removing the remaining beneficial use impairments. Thanks! Barb Huberty, MPCA's SLRAOC Coordinator
8/16/2022	Web Comment Form	On signs - Indigenous names need phonetic pronunciation. Otherwise, it's "the lake formerly known as Lake Calhoun".
8/16/2022	Web Comment Form	Why is Pennell Park listed on your maps as being undeveloped? We have three flower gardens maintained by volunteers at their own expense. Benches, Picnic tables and a drinking fountain. Hardly Undeveloped.
8/19/2022	Web	Build a new clubhouse at Enger! Sell Lester. Start investing in organized sports for kids like
	Comment	other communities have. Quit being happy with mediocrity.
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8/20/2022	Web Comment Form	The Essential Spaces plan is quite comprehensive. I worry that there is too much to accomplish with limited funds. A lot of annual or other ways to collect feedback/data, conduct assessments and develop plans are included, which may not be realistic. I especially appreciate the focus on equity: indigenous culture and history as well as improving the experience of all people who experience marginalization in Duluth. Signage using the Ojibwe language and highlighting indigenous culture and history on park lands are key immediate priorities. Consultation with the indigenous community related to Spirit Mountain is important, since that is considered a sacred site. Working with the community on future use of the Lester Park Golf Course is very important. This was not asked in the survey, but from an environmental standpoint, having ways for people to recycle cans and bottles in parks is important to me as well as enough garbage cans that are maintained. I also agree in the need for more rest room facilities - gender neutral especially.
8/22/2022	Web Comment Form	Not one penny in new taxes for this! I value living within one's means financially over any proposed enhancements to parks or related government-funded programming.
8/23/2022	Email	Develop more parking for your Arlington fields. It is an absolute joke and there are a few options for more. Soccer draws in large crowds and you have about 1/2 the spaces needed.
8/23/2022	Web Comment Form	Thank you for the opportunity to comment on this draft plan. My comments reflect priorities and issues that have been highlighted through my involvement with the Duluth Foot Trails Alliance. There are many strong elements in this plan; and I'm particularly pleased to see strategies relating to: Addressing barriers to trail use by enhancing wayfinding, signage, and accessibility (e.g. strategies SW17, SW21) Implementing existing plans that would enhance and expand access to foot trails (e.g. strategies W1, W2) Provide formal protection for park lands and trail corridors (e.g. strategies C10, C11, E3). There are two elements that I think are critically important, but not adequately addressed. Off-leash dogs are a huge issue in Duluth parks and trails, with injuries to users, conflict with off-leash dog owners, and some users being afraid of using trails due to the prevalence of off-leash dogs. Apart from adding one off-leash dog park, I see nothing in this plan that would address this problem. One solution that had been proposed in the past was the development of off-leash dog trails in Duluth, so dog owners had a place where their dogs (and them) could legally be offleash while biking, running, or walking. Another element that I would like to see more explicitly included is enhancing neighborhood access to parks and trails. One example of this is the Harvard Ave trail reroute in Hartley, which provides access to neighborhoods adjacent to the park, that would otherwise have to go many blocks to reach a park that is literally in their back yard. In some places, informal/unofficial trails exist that provide access (if you happen to know about them), but in other places, these parks are inaccessible to residents without a long trek to a trailhead. Enhancing this access would increase use by residents, reduce parking needs at trailheads, and promote the use of trails for local transportation by residents.
8/23/2022	Web Comment Form	The only thing that needs to be addressed is the rampant homeless/drug problem in the parks/lakewalk. My children no longer go there unsupervised and I no longer go unarmed due to aggressive drug addicts/ panhandlers. Your city is being overrun.
8/24/2022	Web Comment Form	STOP RAISING OUR TAXES! We live in one of the highest taxed states in the union. We were even over taxed last year by the state. Did we get any of that money back? No. Figure out how to manage the budget correctly. Cut spending from non essential social programs and reallocate the money. Us Duluthians are sick of these taxes!