

Above: Kiwanis Park



APPENDIX A
PARK AND RECREATION
FACILITY INVENTORY

Appendix A: Park and Recreation Facility Inventory

Parks	Acres	Bathrooms	Playgrounds	Paved Path (miles)	Soft Trail (miles)	Benches	Picnic Tables	Group Picnic Area	Cook Shelter	Drinking Fountains	Softball/Baseball/T-ball Field	Soccer Field	Basketball Hoop	Tennis Court	Pickleball Court	Skateboard Park	Dog Waste Stations	Pole Lights	Bollards	Trash Cans	Parking Lot Spaces	Irrigation System (Zones)	Other	
Neighborhood Parks																								
Chegwyn Farms	3.9	1	1	0.5		7	9	1		1			1				4		3	6		27		
Jay Pearson Park	2.9	1	1	0.3		3	6	1		1									1	3		23	Barrier Free Playground	
Thompson Park	2.3	1	1	0.3		6	7	1		1		2						1	1	4	4	15	Horseshoe Courts	
West Hills Park	7.8		1	0.9		10	3			1							5			4	6	63	Detention pond	
Subtotal	16.9	3	4	2	0	26	25	3	0	4	0	0	3	0	0	0	9	1	5	17	10	128		
Parkettes																								
Bend-o-River	0.3		1	0.1		3							1								2		7	
Greenbriar	0.2																						1	
Kingwood	0.6		1	0.0									1								1		1	
North Evans	0.3		1	0.0		2											1				1		3	
Taylor	0.3		1	0.0		1	1														2		3	Chess/Checkers Tables
Village Mill	0.5																							
Subtotal	2.3	0	4	0	0	6	1	0	0	0	0	0	2	0	0	0	1	0	0	6	0	15		
Community Parks																								
City Park	16.2	1	2	0.8	0.3	10	20	1	1	3				2	6			45	1	25	76	39	Creek, Fountain, Bridge	
Joe Dancer Park	104.7		1	1.0	1.2	30	6			5	11	12	1			1	2	11	4	42	538	181	Wetlands, Soccer Kicking Wall	
Discovery Meadows	21.4	1	1	1.0	1.0	67	26	2	1	4	1		4			1	5	43	6	20	82	119	Splash Pad, Wetlands	
Wortman Park	21.5	2	2	2.0		10	25	4	1	4	1						3	5	1	26	93	8	Disk Golf, Creek, Bridge	
Subtotal	163.7	4	6	4.8	2.5	117	77	7	3	16	13	12	5	2	6	2	10	104	12	113	789	347		
Special Use Parks																								
Riverside Drive Dog Park	3.6			0.3		2															20	20		
Subtotal	3.6	0	0	0.3	0	2	0	0	0	0	0	0	0	0	0	0	7	0	0	0	20	20		
Linear/Trail Parks																								
West McMinnville Linear Path																								
Ash Meadows	1.3			0.1		1												6		1		6	Creek	
Goucher St. Pathway	1.7			0.4		2											2	11		4		12		
James Addition	1.3		1	0.1		3											1	5		2		9	Creek	
Jandina	2.6			0.2		2						1					1	4		1		3		
Jandina III	2.1			0.1		2											1	7		2		17	Creek	
West McMinnville Linear Park	0.2																							
Westvale	4.5			0.3		3											1	6		2		11		
BPA Path (paved)																								
BPA Pathway I (2nd Street to Wallace)	2.8			0.6		5											4	20	8	6		25		
BPA Pathway II (Wallace to 23rd)	4.1			0.5		6											7	28	7	7		31	Bridge	
Roma Sitton (23rd to Baker Creek Road)	1.7			0.1		2											1		1	1		9		
BPA North (Baker Creek Road to chip path)	1.3																							
North McMinnville Trail																								
Baker Creek North - Parcel D	14.9			0.2	0.4																			
Oak Ridge Meadows	5.4				0.4																			
Subtotal	43.8	0	1	2.7	0.8	26	0	0	0	0	0	0	1	0	0	0	18	87	16	26	0	123		
Total Developed	230.3	7	15	10	3	175	103	10	3	20	13	12	11	2	6	2	38	192	33	162	799	613		

Appendix A: Park and Recreation Facility Inventory

Natural Areas																						
Developed Natural Area																						
Airport Park	12.1				1.5	4	11									1	1		6	12		Creek, 3 Bridges, Mushroom House
Kiwanis Park	4.7			0.3			2								1	1	1	2	12	8		Bridge
Tice Woods - Rotary Nature Preserve	32.8	1		0.2	1.0	2												1	16	7		Pond, 2 Kiosks, Boardwalks, Bridges
Undeveloped Natural Area																						
Angela Court	2.3																					
Ashwood Derby	0.3																					
Barber	11.8																					
Bennette Addition	0.2																					
Carlson	3.3																					
Creekside Cozine	3.9																					
Creekside Meadows	15.3																					
Crestwood	1.7																					
Dayton	6.8																					
Fir Ridge	0.7																					
Heather Hollow	3.2																				6	
Quarry	11.9																					
Tall Oaks Cozine	12.6																					
Subtotal	123.4	1	0	0	3	6	13	0	0	0	0	0	0	0	0	0	2	2	1	9	40	21
Undeveloped																						
Brookview	0.7																					
Davis Dip	1.6																					
Jay Pearson Park - east side	1.2																					Detention pond
Meadowridge	0.7																					
Subtotal	4.2																					
Combined Total	358.0																					



Above: Thompson
Park



APPENDIX B

ONLINE VALUES AND NEEDS SURVEY SUMMARY

Online Values and Needs Survey Summary

McMinville PROS
Plan Update

Survey Period: Dec 16, 2022 – Feb 5, 2023



Purpose

In Summer 2022, the City of McMinnville began updating its Parks, Recreation, and Open Space Plan to identify community priorities, needs, and recommendations to improve and enhance parks, recreation facilities, trails, programs, events and related services. As part of the planning process the City launched an online survey and invited community members to provide input on their values, parks visitation needs, needed improvements, new park locations, and recreation program usage and desires.

The online survey was available online from December 16, 2022 to February 5, 2023. The survey was promoted by the City of McMinnville through several channels including social media, email newsletters, on the project website, and more (see next page).

The findings are from a broad enough sample that they can help the City identify common themes and needs. All questions were optional. Some questions allowed participants to select two or more answer choices resulting in total counts greater than the number of respondents and total percentages greater than 100%. This summary provides results of the survey.

Promotion

The online survey was shared with the community through several methods in both English and Spanish including:

- Traditional methods:
 - News Register Ads
 - Posted signs, flyers or yard signs at all city facilities (including parks)
 - Sent direct postcards
 - Social media platforms
 - Emails to Parks & Rec patron list
 - Emails to school district households through peachjar
 - Community outreach software iheartmac
 - Radio promotion on MCM Channel 11 and KYLC
 - \$400 visa gift card as an incentive to take the survey
- Promotion through partner and community groups such as:
 - Non-profits
 - Chamber of Commerce, Downtown Association, Visit McMinnville
 - School District, higher education, PTA's
 - Providers that work with or serve community members who have a physical, mental or social disability
 - Sports clubs and groups
 - Service clubs
 - Interest Groups
 - Churches
 - Hispanic/Latinx focused businesses
 - Larger employers
 - Facebook groups
- Events/Meetings and Canvasing:
 - Chamber Greeters event
 - Unidos Resource fairs
 - High school focus group session
 - Dia de los Ninos event
 - Apartment complexes or mobile home parks
 - Businesses along 3rd street and Highway 99

Online Survey Summary: Contents

1. WHO
RESPONDED?

2. VALUES AND
PARK VISITATION

3. PARK
IMPROVEMENTS
AND NEEDS

4. RECREATION
PROGRAMS



1. WHO RESPONDED?



2,338 respondents
In 1.5 months

Residents and Students

People who live in all parts of McMinnville (57% of respondents) and students off all grades/higher education in McMinnville (6% of respondents).

Employees

25% of respondents work in Downtown, at schools, eastern McMinnville businesses, and more.

Mostly Adults Representing Families

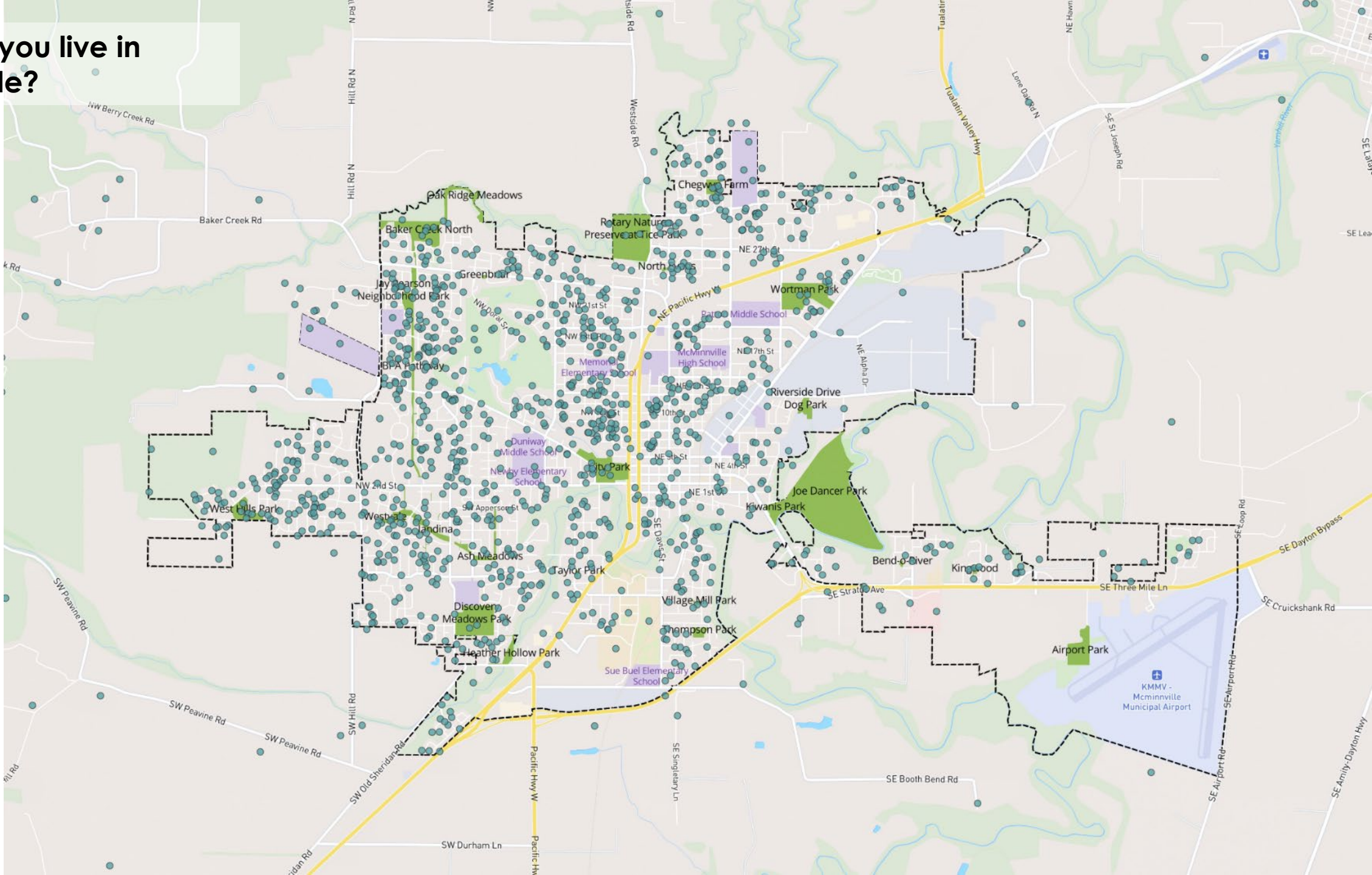
Most participants live with children, teens/tween, and older adults (65+).

Mixed Backgrounds, Languages, Abilities

- About 20% of respondents self-identify as non-White/Caucasian, in alignment with the City as a whole.
- 31 respondents took the survey in Spanish.
- 15% represented someone who has a condition or disability that influences their participation in or access to parks and recreation activities.

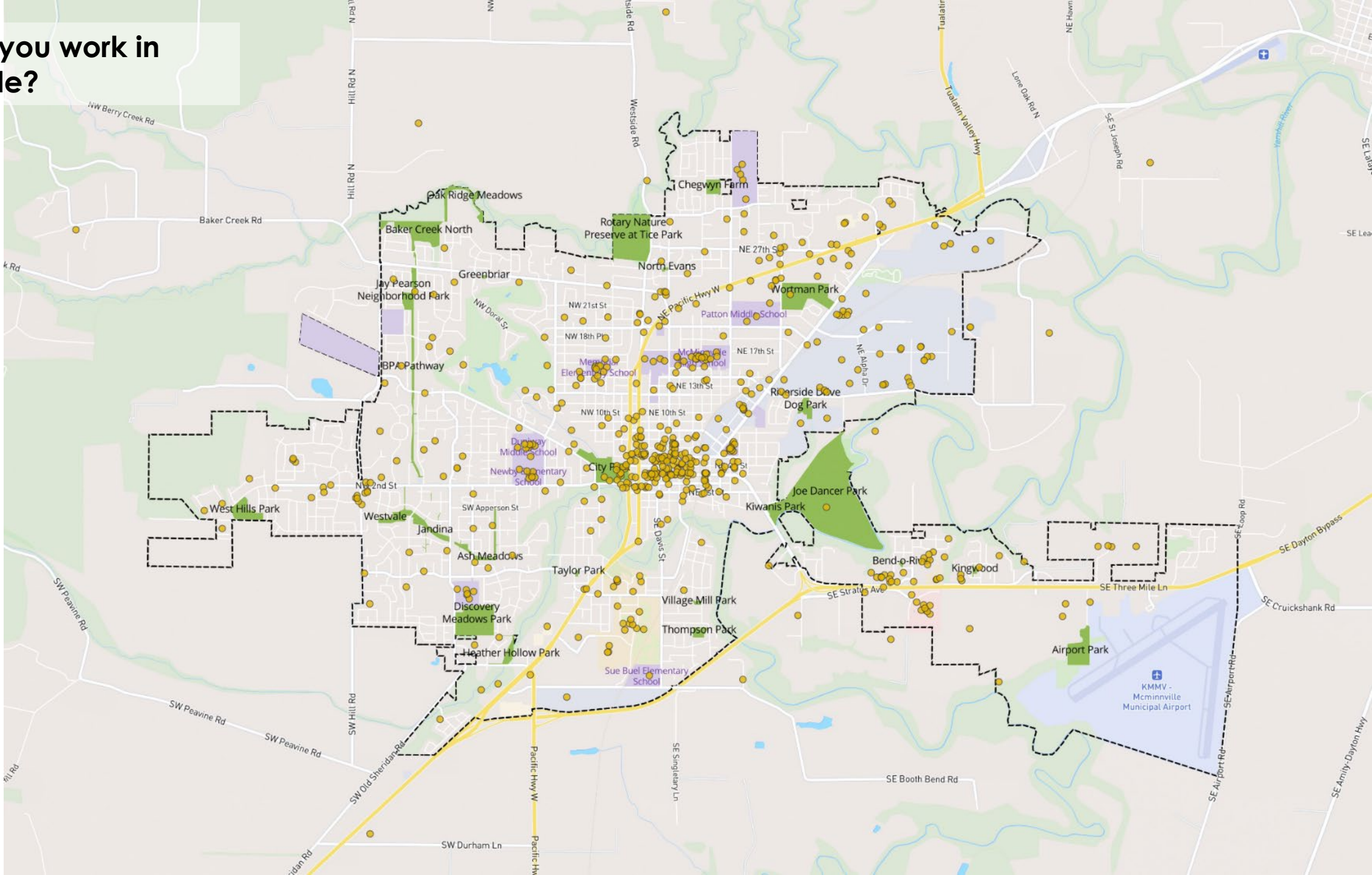
Where do you live in McMinnville?

Responses
1,287

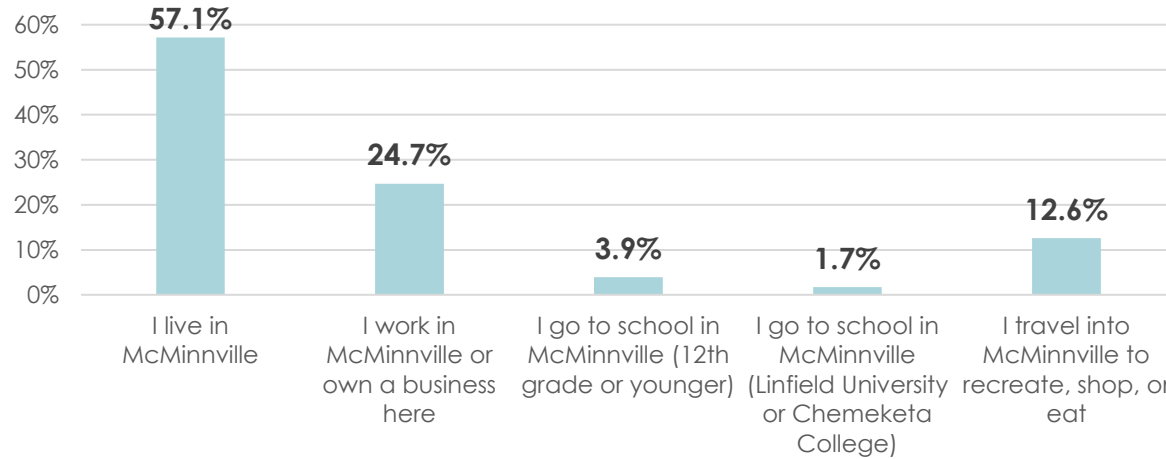


Where do you work in McMinnville?

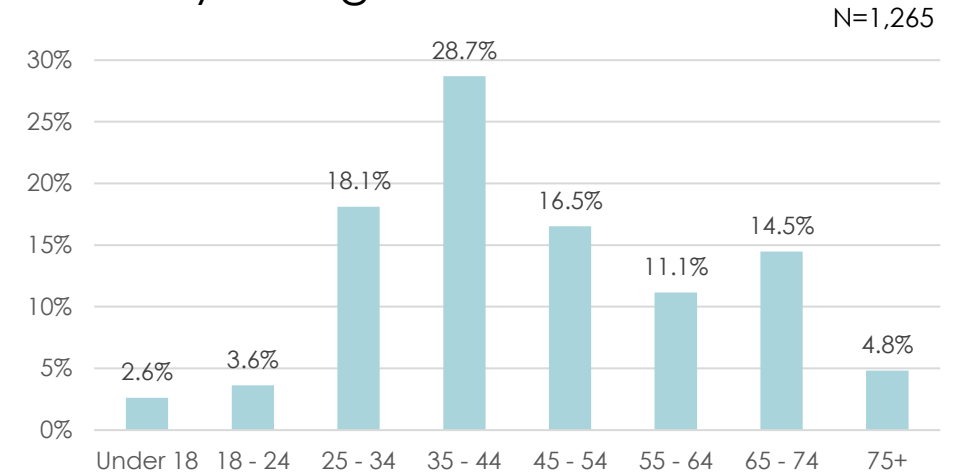
Responses
597



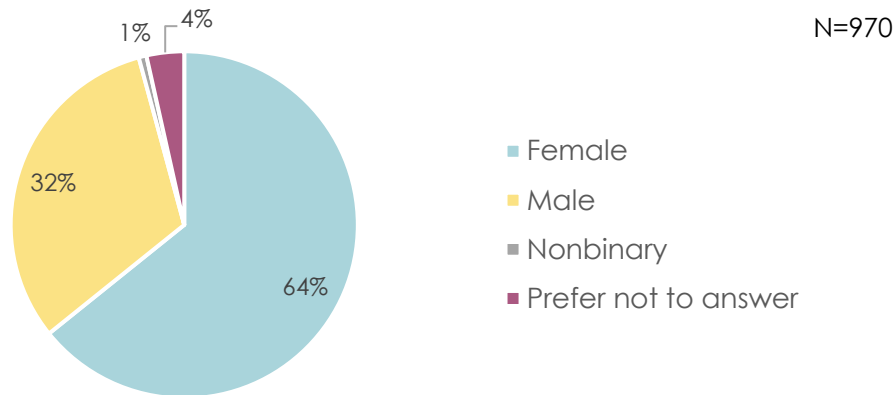
How are you connected to McMinnville?



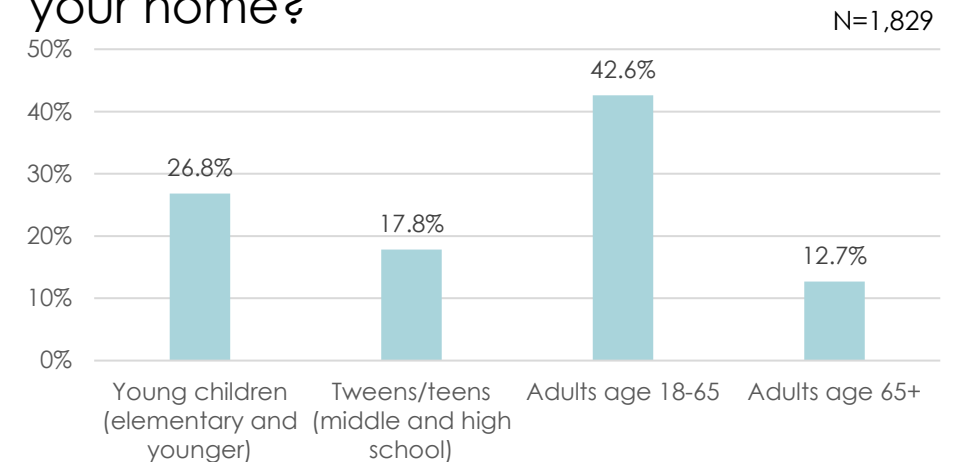
What is your age?



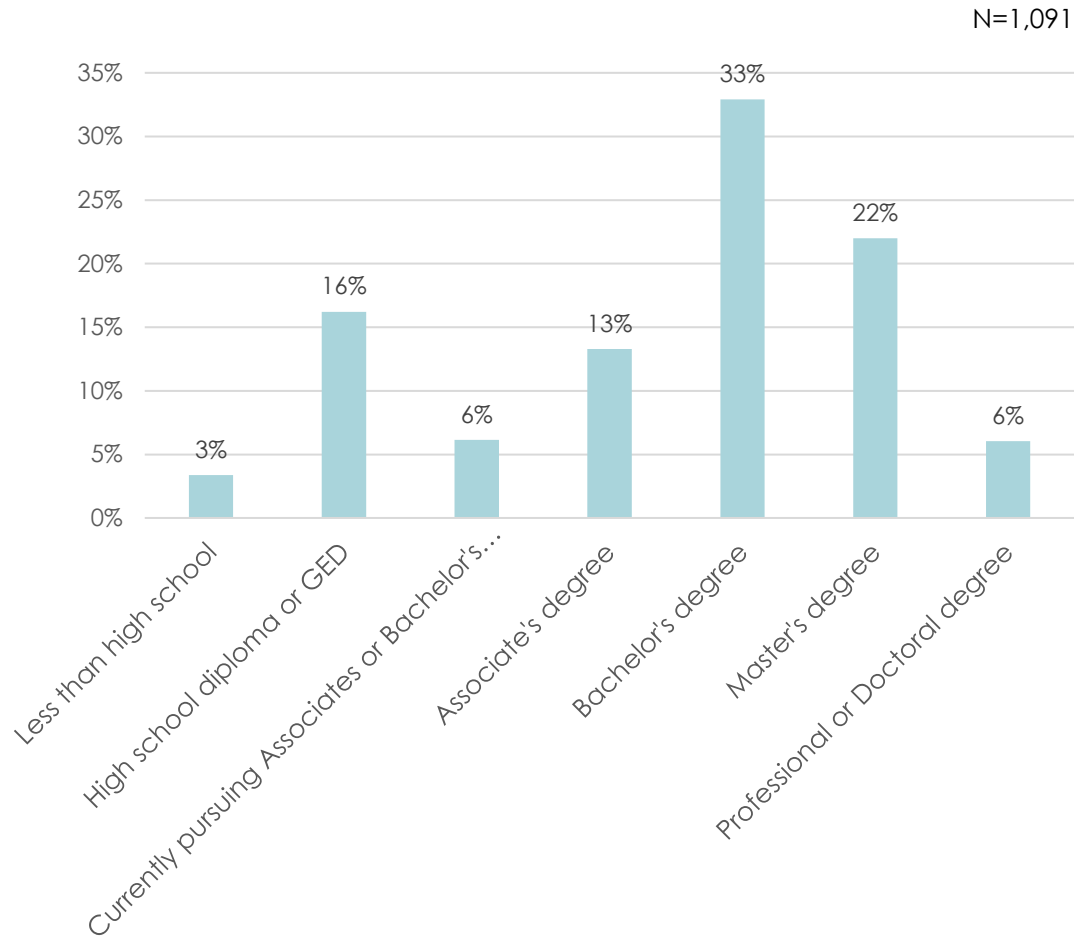
What best describes your gender identity?



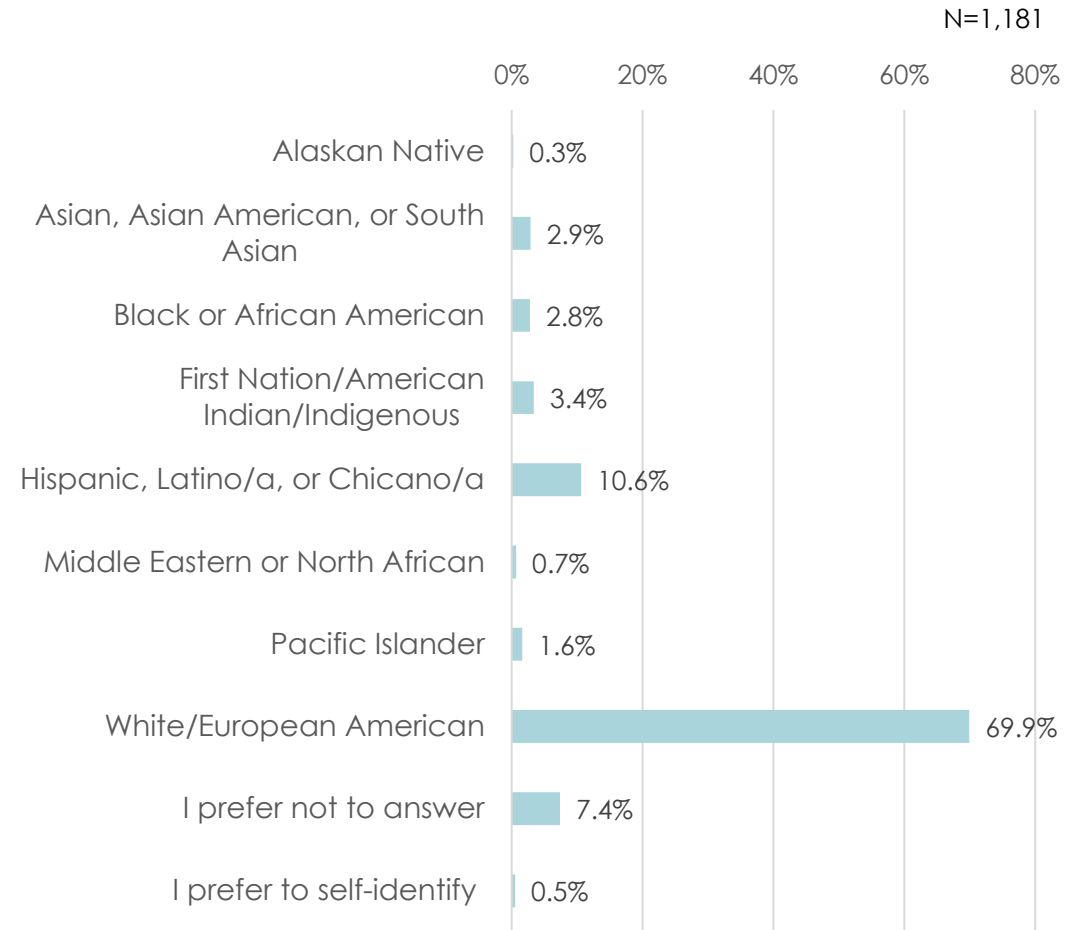
What age are the people who live in your home?



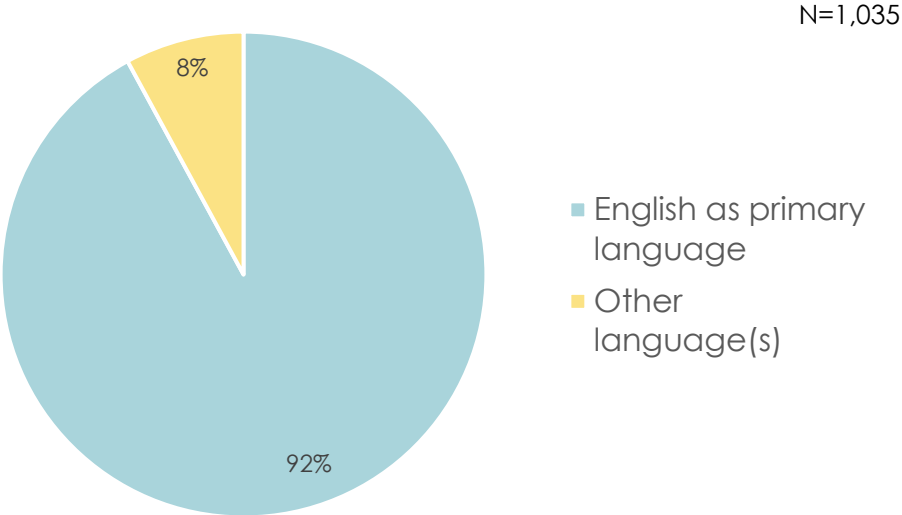
What is the highest degree or level of school you have completed?



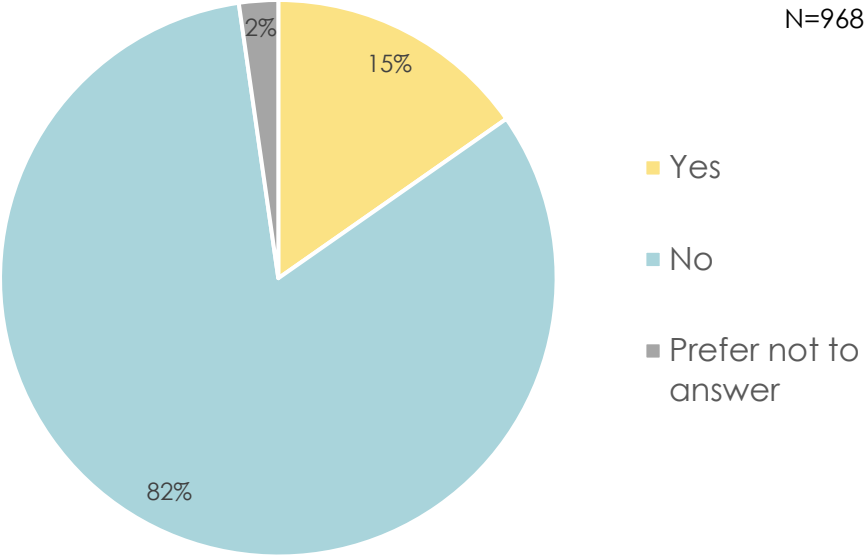
Which of the following most accurately describes your race and ethnic identities?



What language(s) do you speak in your household?



Do you or anyone in your family have a condition or disability that influences your participation in or access to parks and recreation activities?



2. VALUES AND PARK VISITATION

Parks are extremely important

Over 95% of people who chose to take the survey rated parks as important or extremely important.

Parks provide enjoyment

People often visit parks to gather with friends, family, and community; enjoy the outdoors/nature; and to play.

Parks contribute to physical health

People often visit parks to be active/exercise and most like trails for walking/biking.

Parks are a big part of daily life

Over 70% of respondents visit parks weekly or more frequently.

Why do people go to different parks?



Fun or Play

- City Park, Discovery Meadows



Sports or Fitness

- Joe Dancer, City Park



Relaxation

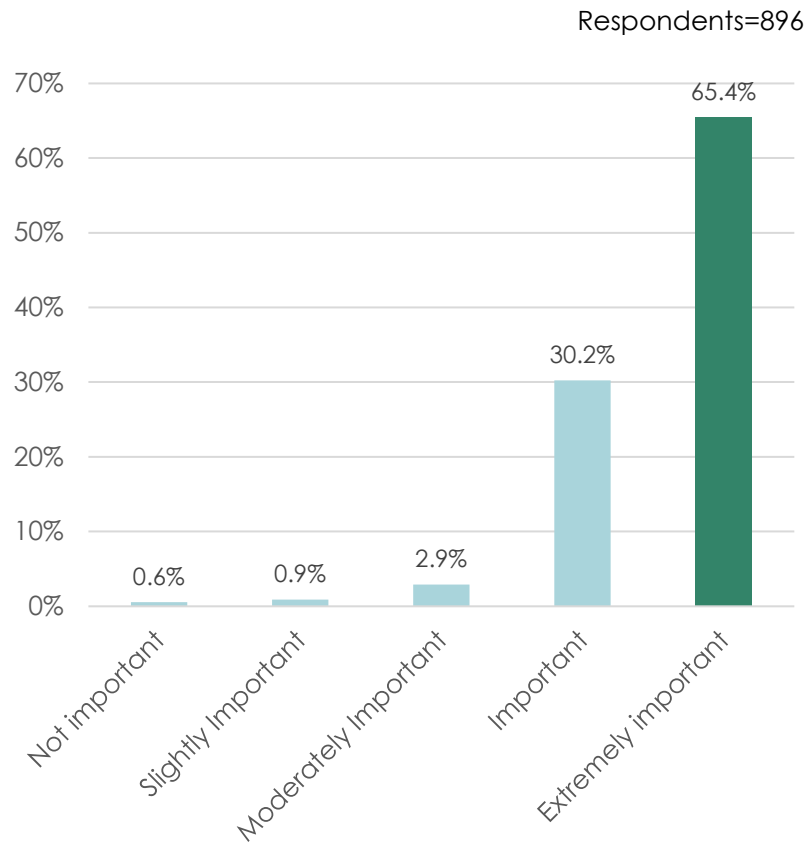
- Rotary Nature Preserve at Tice Park



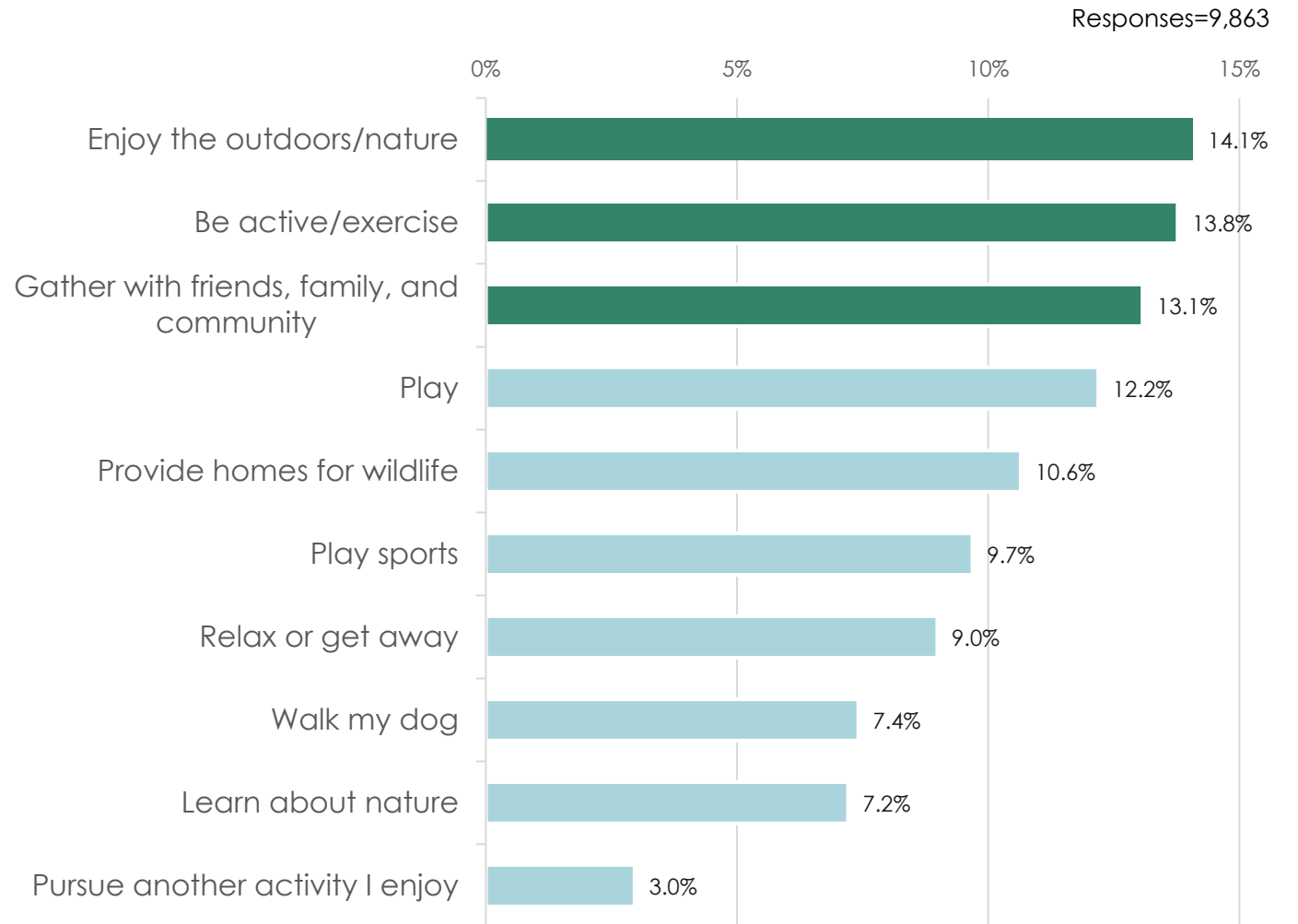
Programs or Events

- City Park, Joe Dancer

How important are parks and open spaces in your life?

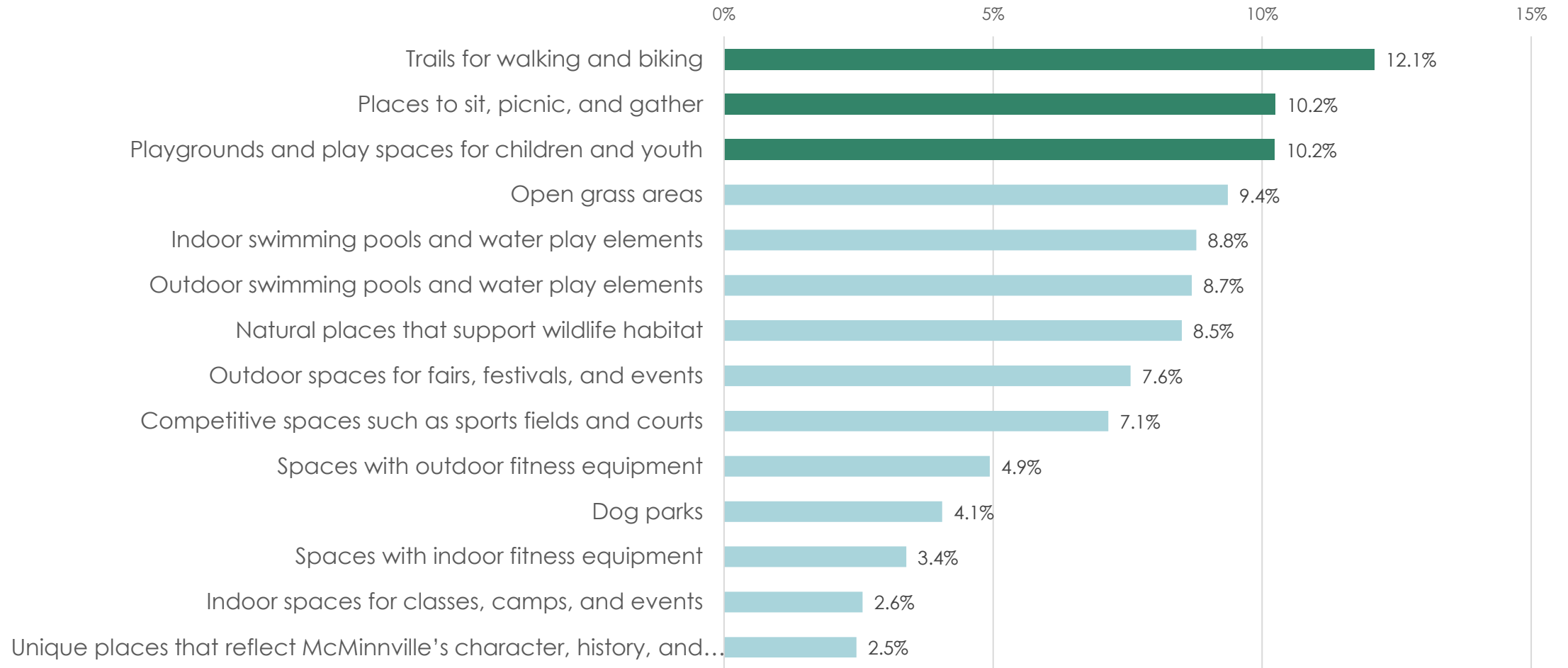


Why are parks and recreation important to you?



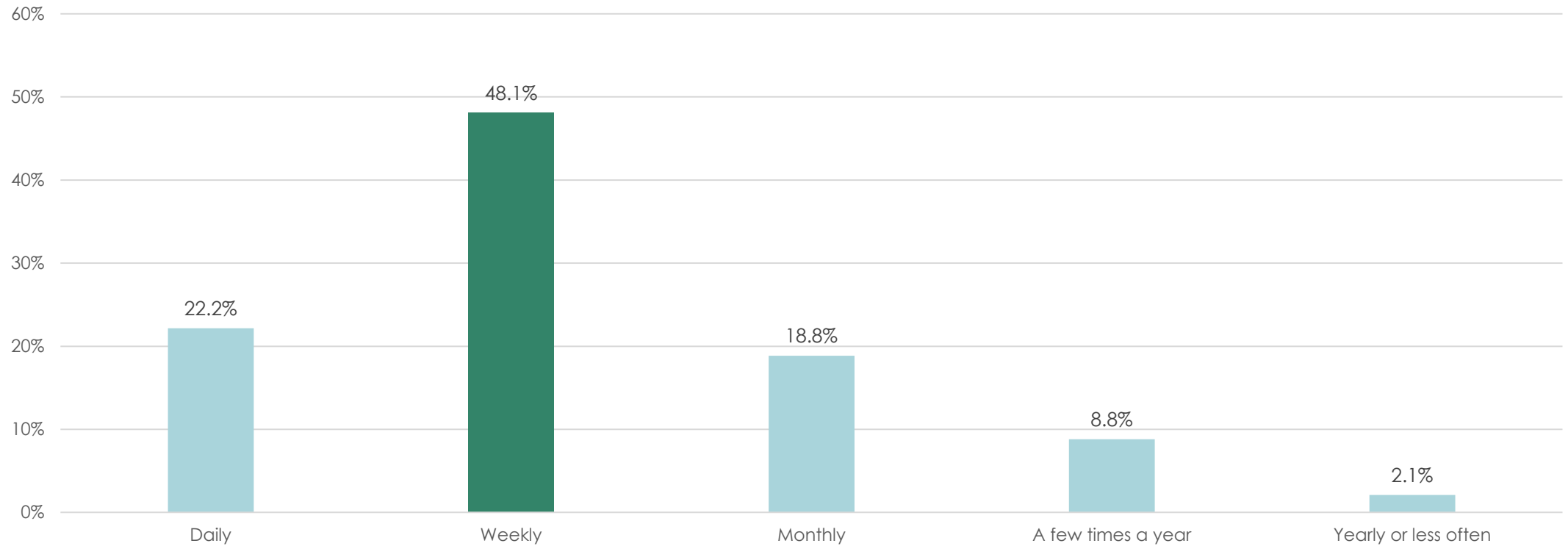
In McMinnville or elsewhere, what do you like most in parks?

Responses=7,029



How often do you or your family visit parks or recreational areas in McMinnville?

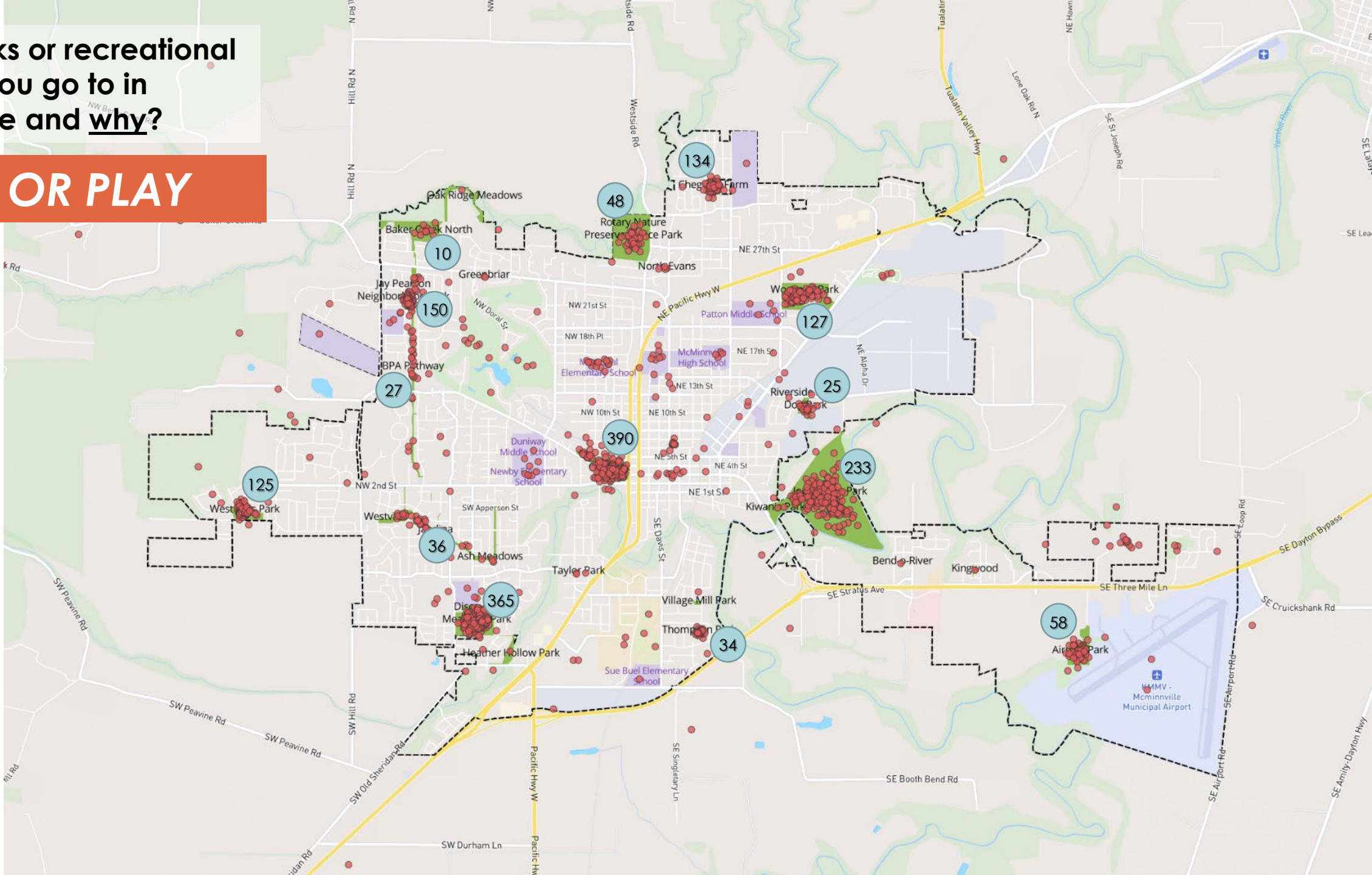
Respondents=1,385



Which parks or recreational areas do you go to in McMinnville and why?

FUN OR PLAY

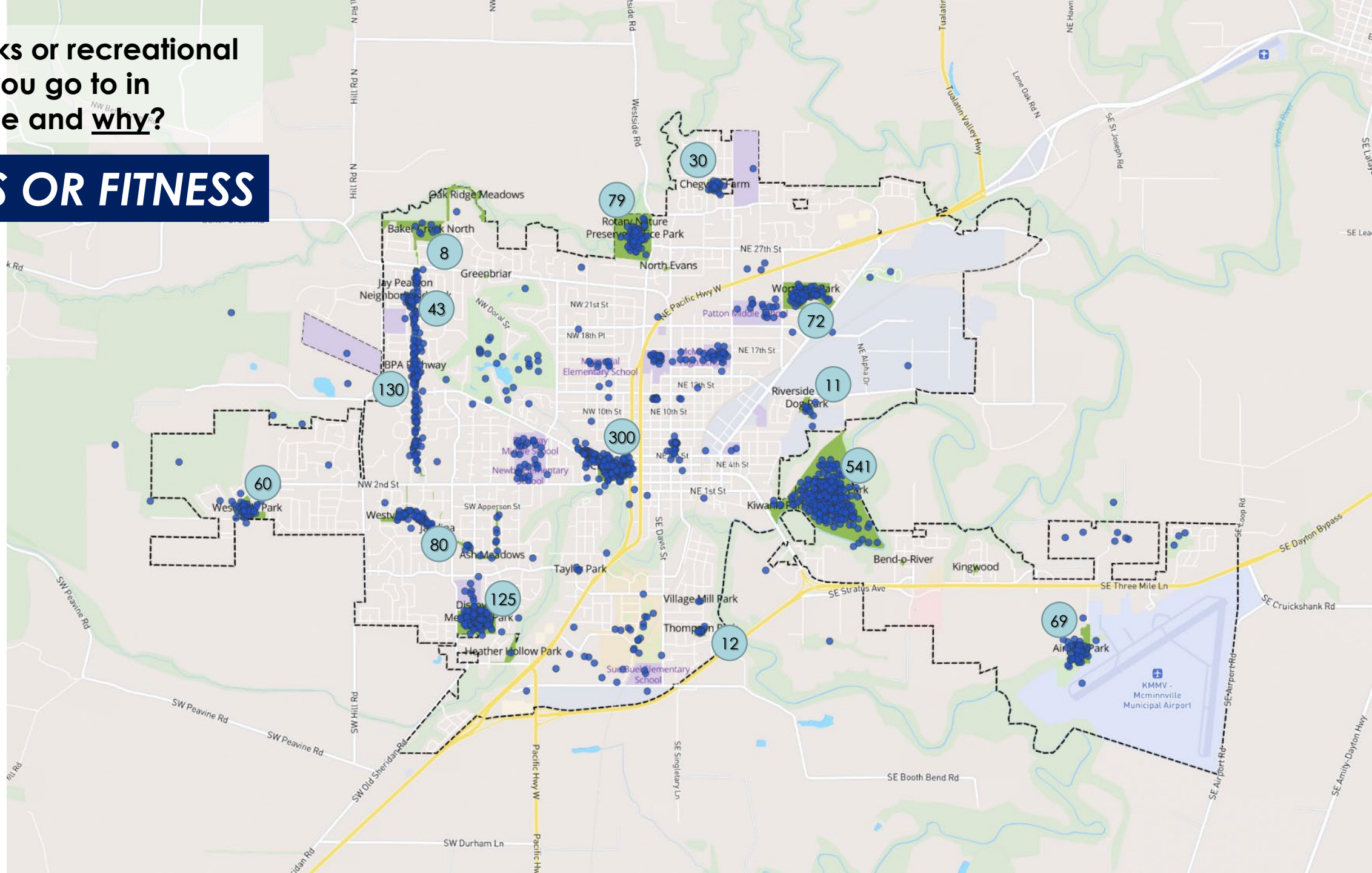
Responses
1,991



Which parks or recreational areas do you go to in McMinnville and why?

SPORTS OR FITNESS

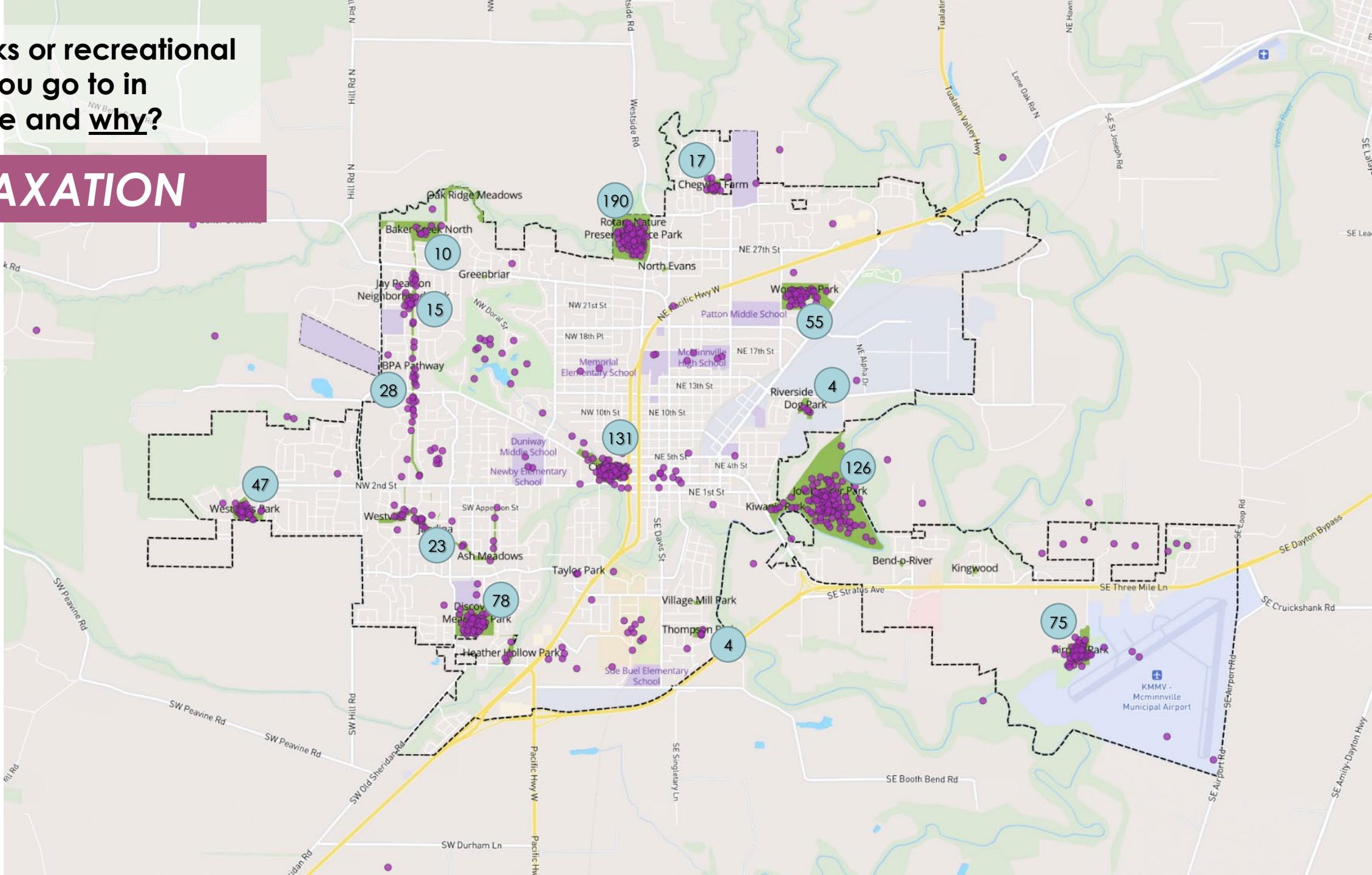
Responses
1,881



Which parks or recreational areas do you go to in McMinnville and why?

RELAXATION

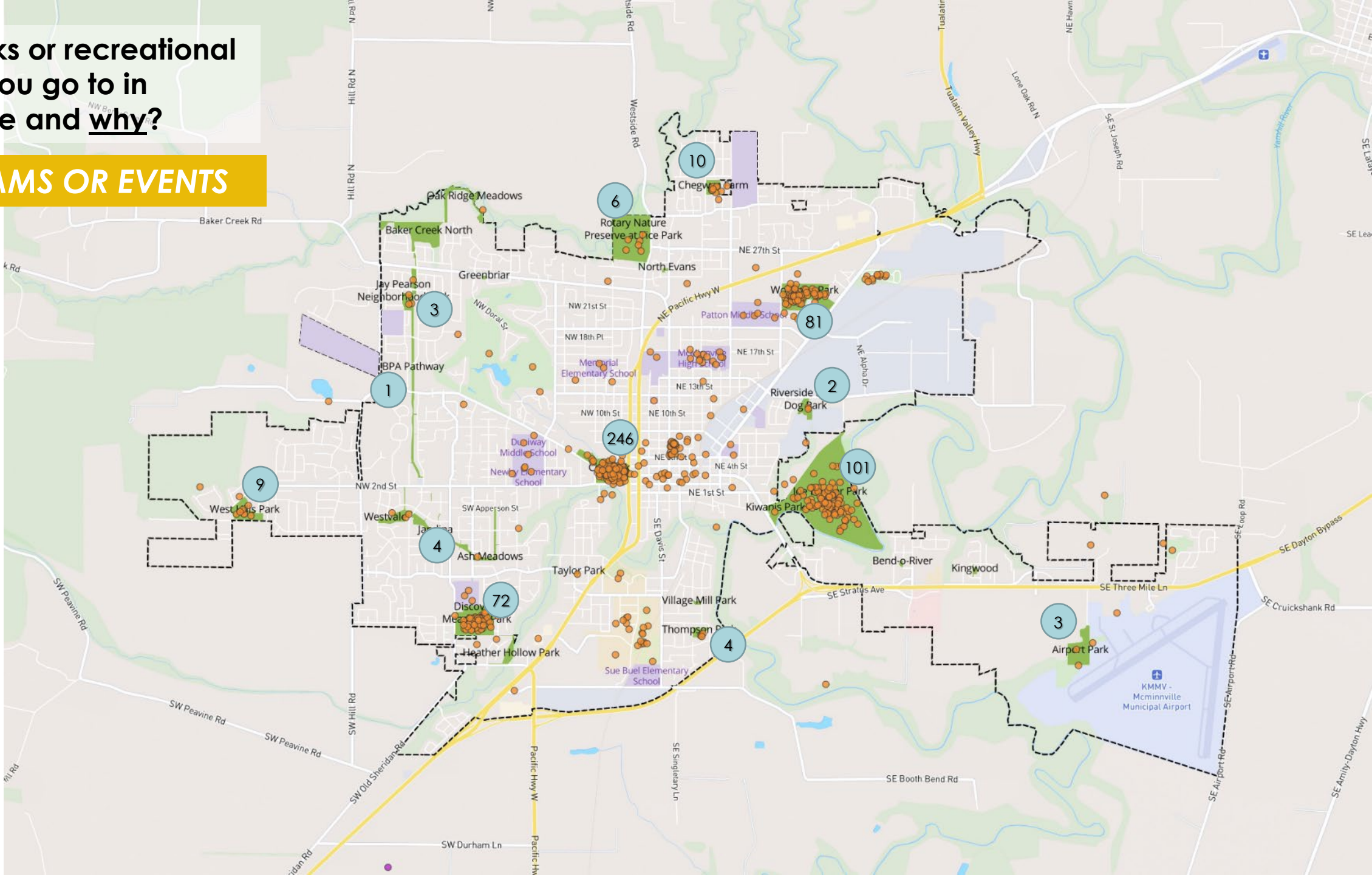
Responses
953



Which parks or recreational areas do you go to in McMinnville and why?

PROGRAMS OR EVENTS

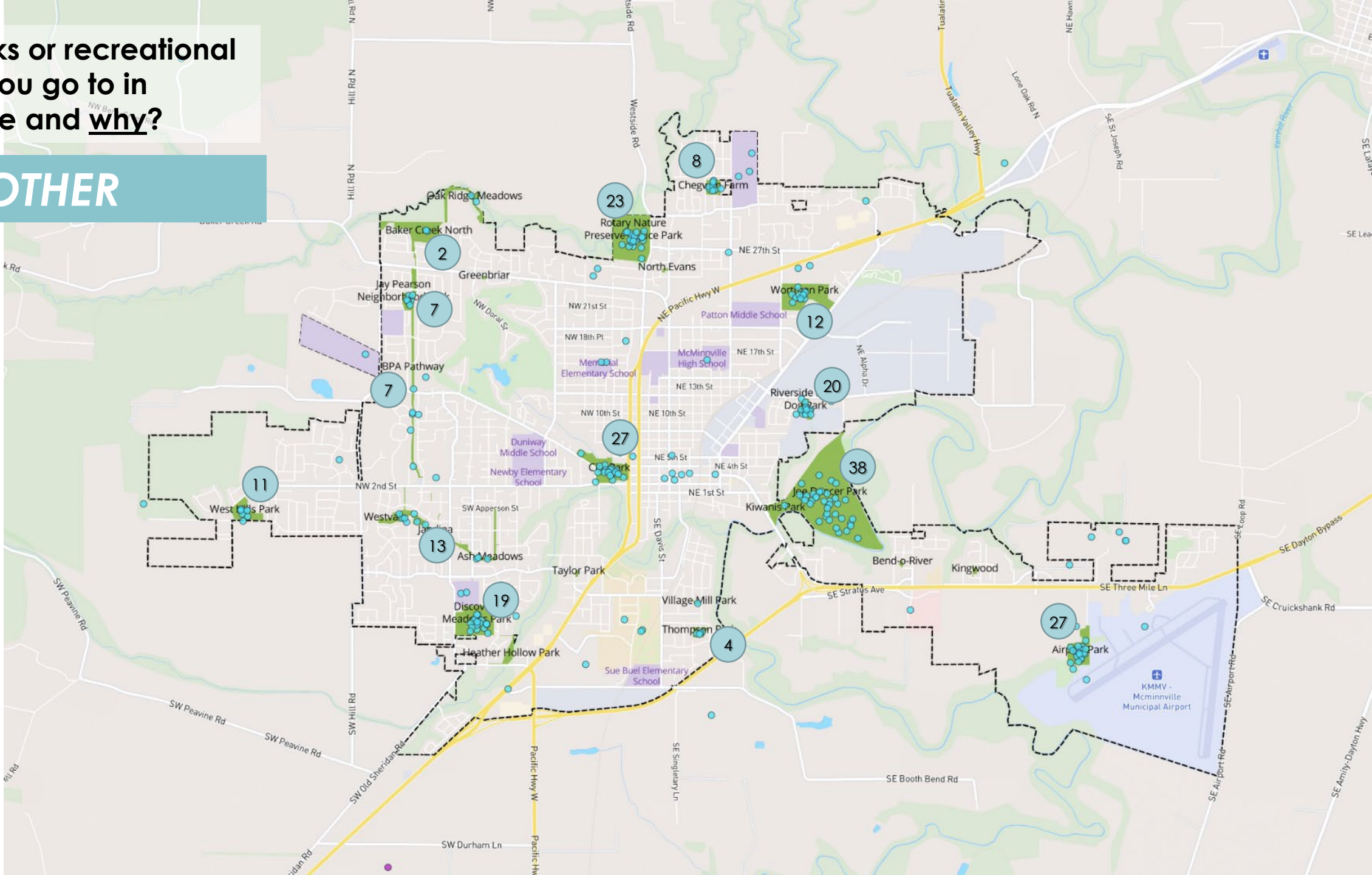
Responses
718



Which parks or recreational areas do you go to in McMinnville and why?

OTHER

Responses
275

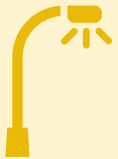


3. PARK IMPROVEMENTS AND NEEDS



Popular parks need the most improvements

City Park and Joe Dancer Park are two which need the most improvements and are also most visited. Wortman Park is less visited but also needs improvements.



Safety and cleanliness are biggest concerns

The open-ended comments can tell use more about what these mean specifically. These are more important than repairs, beautification, and programming.

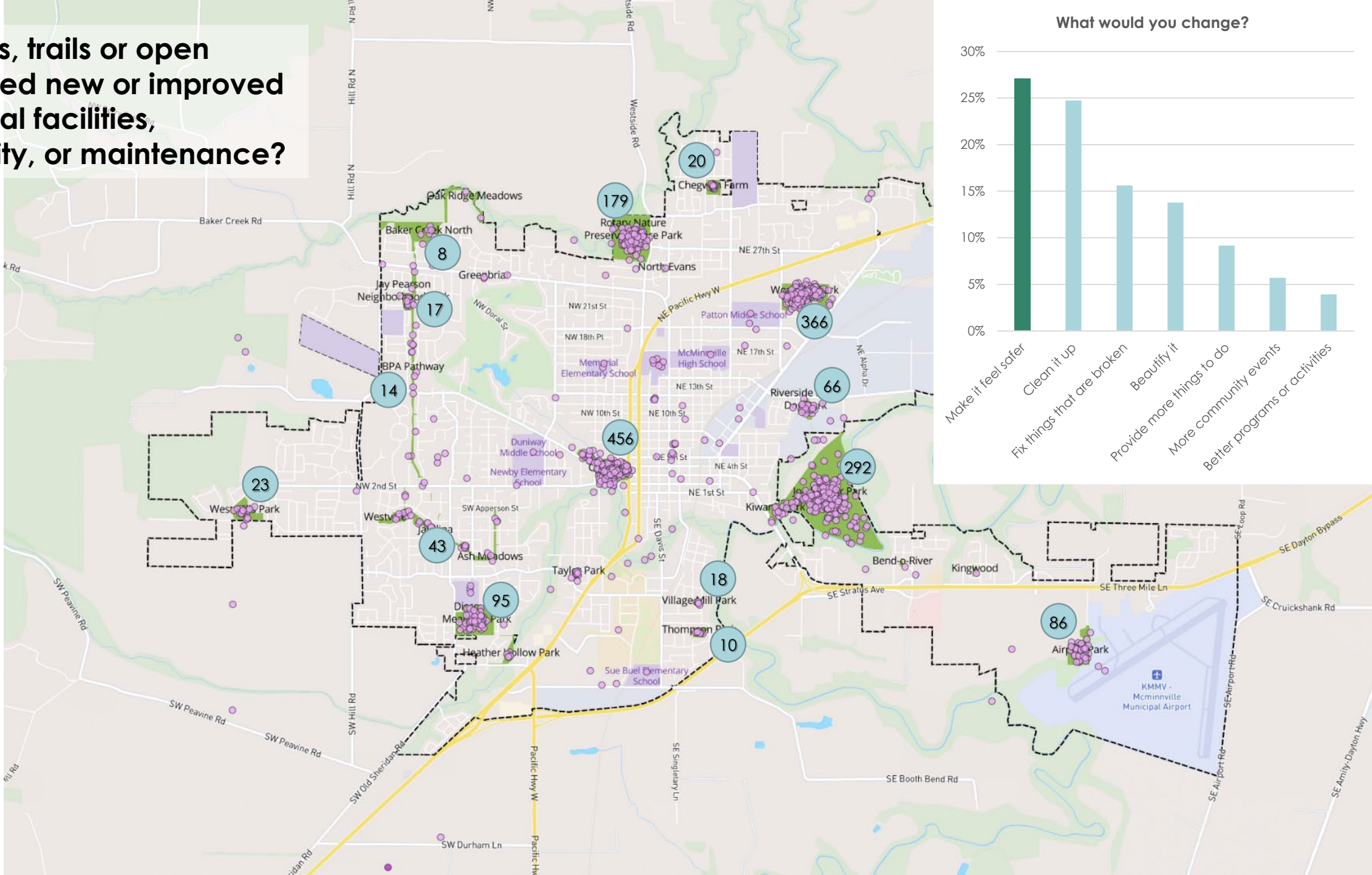


New Parks

Desires for new parks are spread throughout McMinnville and will need to be prioritized based on existing park access gaps.

What parks, trails or open spaces need new or improved recreational facilities, accessibility, or maintenance?

Respondents
1,796

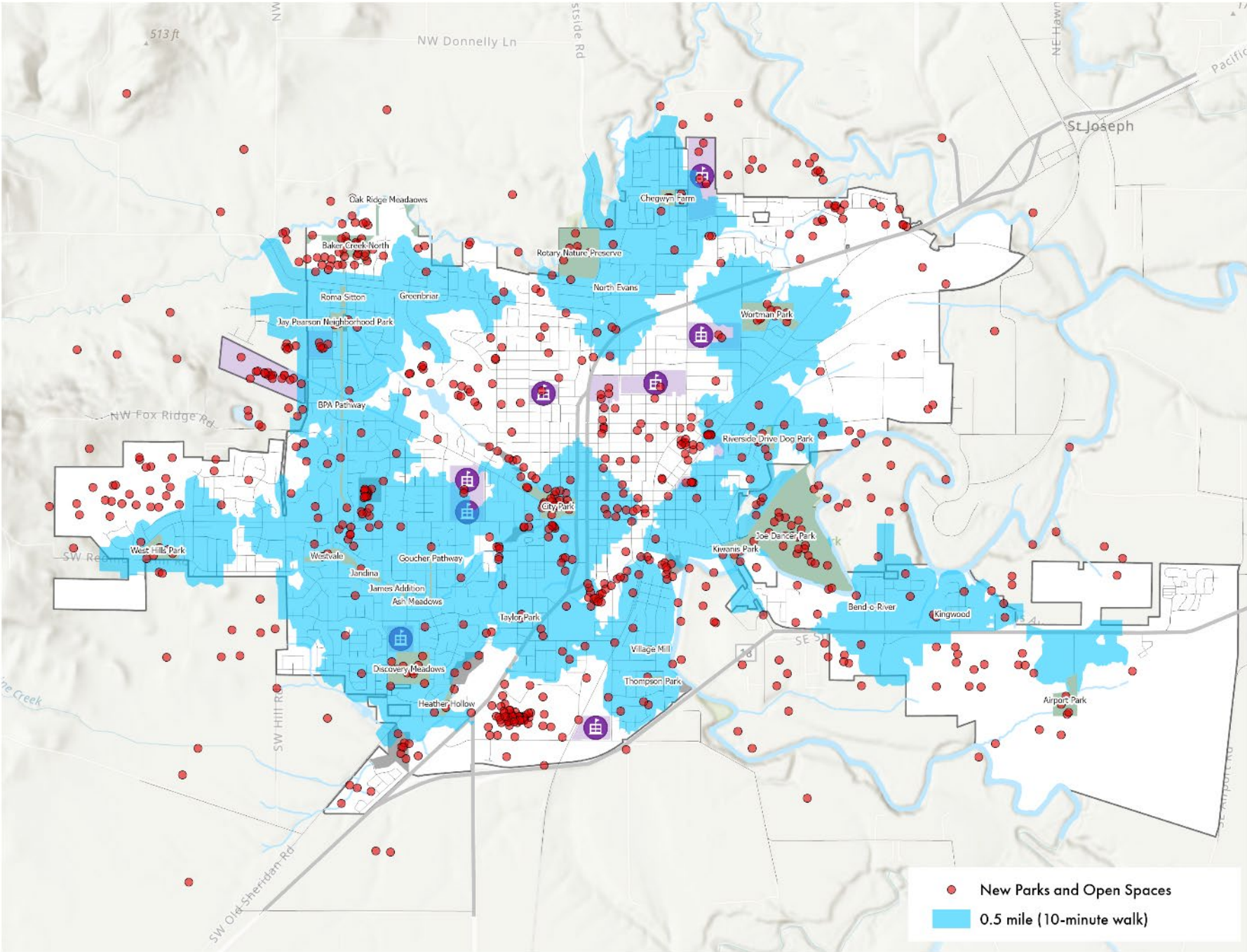


Top Need by Park

Park Name	Clean it up	Provide more things to do	Make it feel safer	Fix things that are broken	Beautify it
Airport Park	X				
BPA Pathway, Roma Sitton		X			
Chegwyn Farms		X			
City Park			X		
Discovery Meadows				X	
Goucher Pathway, Jandina, West McMinnville Linear Park	X			X	
Joe Dancer Park			X		
North Baker		X			X
Riverside Drive Dog Park	X				
Thompson Park		X			
Tice Park			X		
Village Mill Park		X			
West Hills Park		X			
Wortman Park			X		

Where would you like to see new parks and open spaces in McMinnville?

Responses
736



4. RECREATION PROGRAMS

High participation rates

Over 80% of people who chose to take the survey (or their families) participate in recreation programs often or occasionally.

Awareness of offerings

Those who rarely or don't participate cite not knowing about programs, or not knowing about them in time, as the most common reason. Most people hear about programs through the recreation program guide and the City's website.

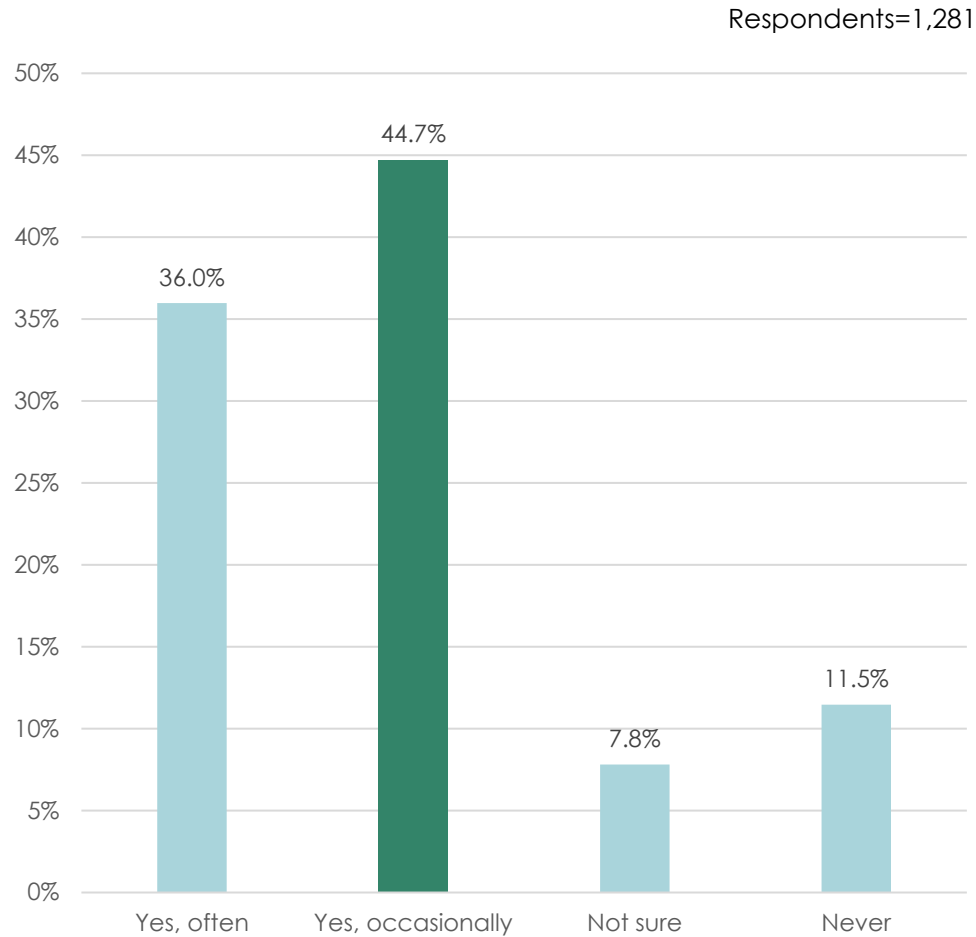
Interest in different/more programs

People would like to see more aquatics programs, adult fitness classes, and community events.

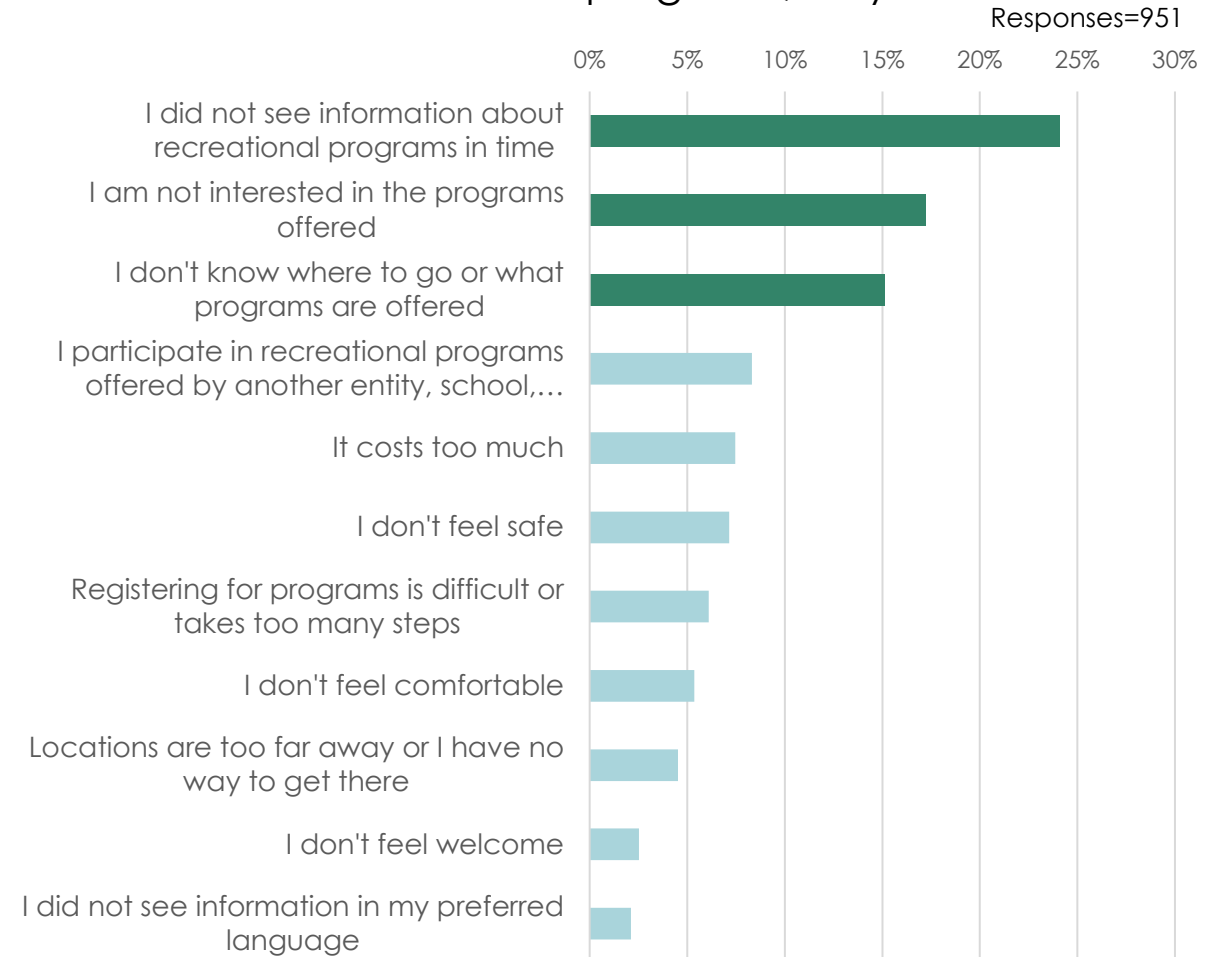


RECREATION PROGRAMS

Have you or your family participated in recreation programs offered by the City of McMinnville before?

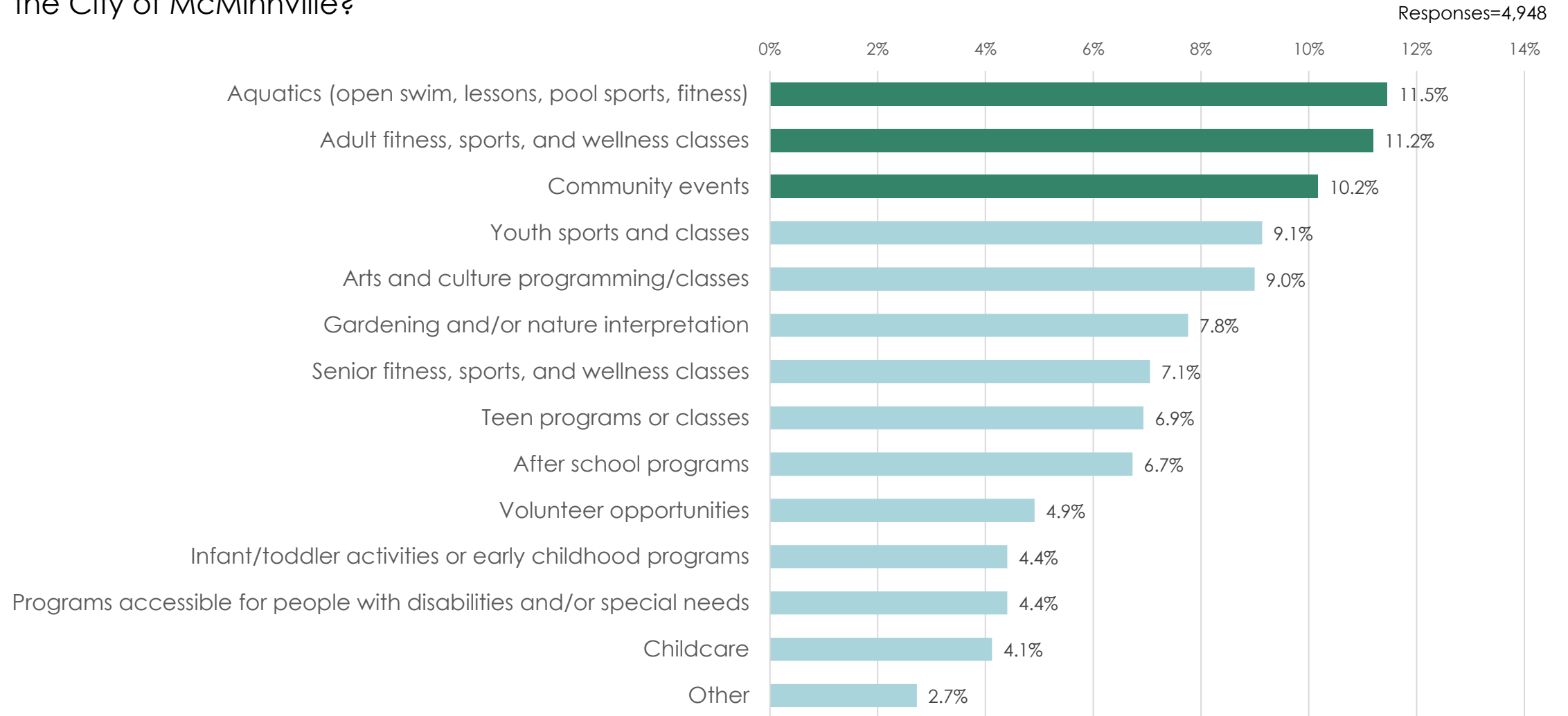


If you don't (or rarely) participate in City of McMinnville recreation programs, why?



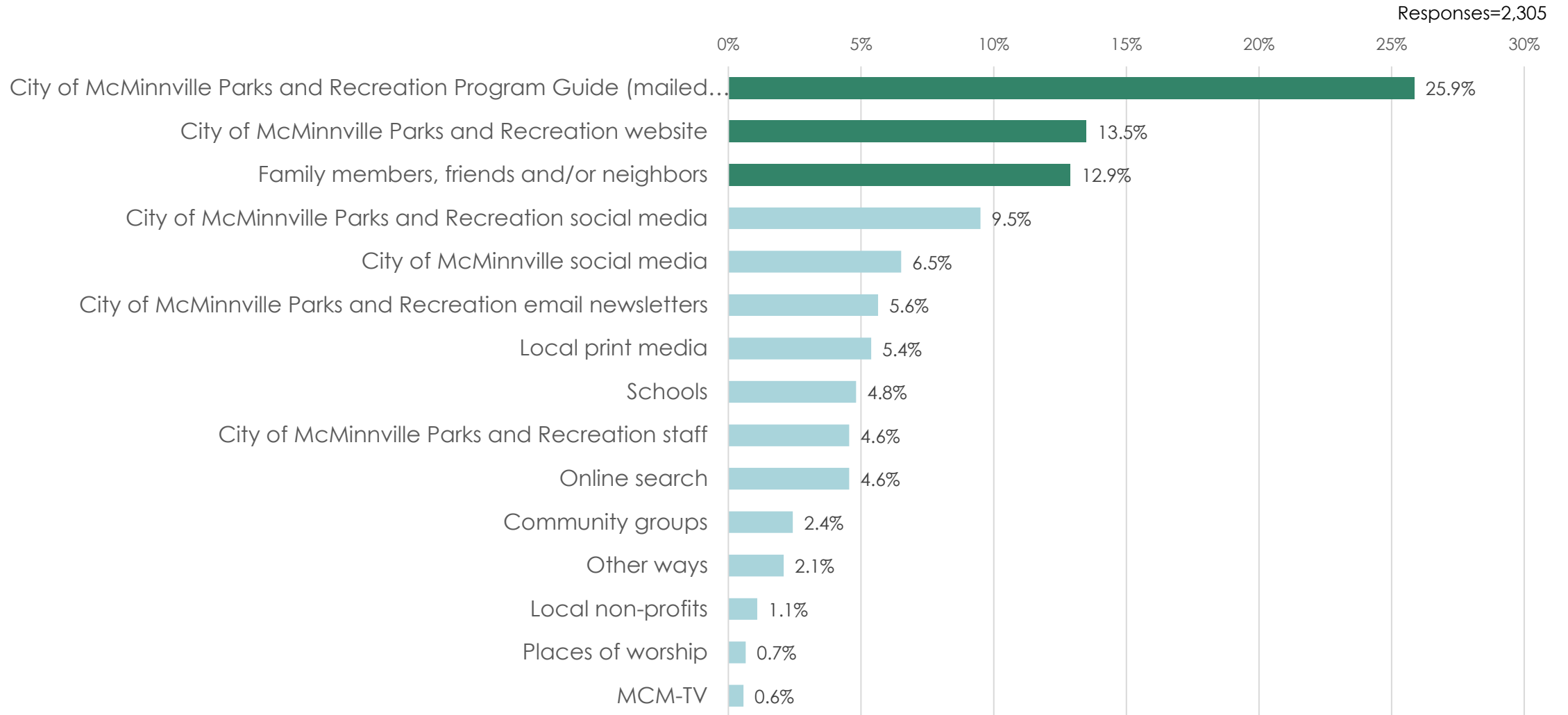
RECREATION PROGRAMS

What types of recreation programs and activities would you like to see more of offered by the City of McMinnville?



RECREATION PROGRAMS

How do you find out about City of McMinnville recreation programs, events, and activities?



Online Values and Needs Survey Summary

McMinnville PROS
Plan Update

survey Period: Dec 16, 2022 – Feb 5, 2023





Above: Tice Park



APPENDIX C
20+ YEAR CAPITAL PROJECT
& OPERATIONS COSTS

Appendix C: McMinnville Parks, Recreation and Open Space Plan: 20+ Year Project and Operations Costs

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Neighborhood Parks									
Chegwyn Farm	3.9					100%	2	\$20,000	\$50,000
Add accessible paved path to connect with Grandhaven Elementary School		0.1	•						\$50,000
Jay Pearson Park	4.1					100%	2	\$21,000	\$500,000
Develop east side as off-leash dog area			•						\$500,000
Thompson Park	2.3					100%	2	\$12,000	\$760,000
Replace restroom				•					\$510,000
Add outdoor fitness equipment			•						\$250,000
West Hills Park	7.8					100%	2	\$39,000	\$1,000,000
Add basketball court			•						\$100,000
Add off-leash dog area			•						\$300,000
Add restroom			•						\$600,000
Subtotal	18.1	0.1						\$92,000	\$ 2,310,000
Parklettes									
Bend-o-River	0.3					100%	2	\$2,000	\$595,000
Replace play structure with nature playground		0.04		•					\$595,000
Greenbriar	0.2					100%	2	\$2,000	\$500,000
Park development (fence, small shelter/ benches, small play element, pollinator garden)			•						\$500,000
Kingwood	0.6					100%	2	\$3,000	\$731,900
Accessible interior paved paths		0.04			•				\$4,000
Replace play area and surface					•				\$725,000
Update irrigation					•				\$2,900
North Evans	0.3					100%	2	\$2,000	\$725,000
Replace play area and surface					•				\$725,000
Taylor	0.3					100%	2	\$2,000	\$977,000
Replace play area and surface					•				\$725,000

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Add small neighborhood garden with deer fencing			•						\$250,000
Add landscape buffer along site boundary of adjacent homes			•						\$2,000
Village Mill	0.5					100%	2	\$3,000	\$400,000
Park development (small shelter/ benches, small play element)			•						\$400,000
Subtotal	2.3	0.1						\$14,000	\$ 3,928,900
Community Parks									
City Park	16.2					75%	1	\$91,000	\$7,955,000
Replace dragon play structure with destination play structure that is barrier free				•					\$3,800,000
Add public art and historic interpretive elements			•						\$50,000
Add wayfinding signage			•						\$20,000
New amphitheater for community events (flood-friendly)			•						\$325,000
Replace 3rd Street entrance with gateway, open plaza, and add splash pad			•						\$2,500,000
Replace restrooms				•					\$510,000
Resurface upper and lower parking lots				•					\$250,000
Replace lower (larger) shelter				•					\$340,000
Complete ADA improvements identified in Public Works 5-year CIP				•					\$110,000
Complete creek restoration projects identified in Public Works 5-year CIP					•				\$25,000
Improve efficiency and coverage of lighting					•				\$25,000
Joe Dancer Park	104.7					75%	1	\$589,000	\$5,253,500
Skatepark improvements and renovation					•				\$250,000
Add shade trees and landscape enhancements				•					\$334,000
Resurface parking lot					•				\$287,000
Add bike skills area/pump track			•						\$500,000
Improve, enhance, and expand ADA compliant trails throughout park		1.7			•				\$1,700,000
Fenced off-leash dog area			•						\$300,000
Add lighting			•						\$50,000
Add restroom (following feasibility study)			•						\$600,000
Replace playground				•					\$1,232,500

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Discovery Meadows	21.4					75%	1	\$121,000	\$3,207,500
Replace playground				•					\$1,232,500
Renovate splash pad				•					\$350,000
Cover, improve, and renovate skatepark				•					\$425,000
Pickleball courts (4)			•						\$350,000
Add fenced dog park to south end of park			•						\$300,000
Add covered basketball court structure (full court)			•						\$500,000
Resurface basketball courts					•				\$50,000
Wortman Park	21.5					75%	2	\$121,000	\$5,654,000
Replace west shelter as identified in Public Works 5-Year CIP				•					\$277,000
Renovate east shelter for safety and visibility				•					\$277,000
Fitness area with equipment			•						\$250,000
Improvements to disc golf course					•				\$250,000
Replace play area with new accessible play equipment (west)				•					\$3,230,000
Replace play area east play area with nature play area				•					\$595,000
Resurface parking lots (east and west)				•					\$150,000
Wayfinding/markers				•					\$17,000
Replace restrooms		0.09		•					\$510,000
ADA routes to picnic area and repave asphalt with lighting		0.09			•				\$48,000
Add lighting			•						\$50,000
Subtotal	163.7	1.9						\$922,000	\$ 22,070,000
Special Use Parks									
Riverside Drive Dog Park	3.6					50%	3	\$10,000	\$435,000
Conduct general drainage improvements					•				\$110,000
Add small gathering space and covered picnic shelter			•						\$325,000
Subtotal	3.6	0.0						\$10,000	\$ 435,000
Linear/Trail Parks									
West McMinnville Linear Park									
Ash Meadows	1.3					75%	3	\$5,000	\$13,450
Landscape and Maintenance - irrigation and repairs					•				\$6,450

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$7,000
Goucher St. Pathway	1.7					75%	3	\$7,000	\$17,400
Landscape and Maintenance - irrigation and repairs					•				\$8,400
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$9,000
James Addition	1.3					75%	3	\$5,000	\$738,600
Replace play equipment				•					\$725,000
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$7,000
Landscape and Maintenance - irrigation and repairs					•				\$6,600
Jandina	2.6					75%	3	\$10,000	\$203,850
Landscape and Maintenance - irrigation and repairs					•				\$12,850
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$13,000
Paved trail improvements					•				\$128,000
Renovate basketball court					•				\$50,000
Jandina III	2.1					75%	3	\$8,000	\$21,500
Landscape and Maintenance - irrigation and repairs					•				\$10,500
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$11,000
West McMinnville Linear Park	0.2					75%	3	\$1,000	\$1,850
Landscape and Maintenance - irrigation and repairs					•				\$850
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$1,000
Westvale	4.5					75%	3	\$17,000	\$45,550
Landscape and Maintenance - irrigation and repairs					•				\$22,550
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$23,000
BPA Path (paved)									
BPA Pathway I (2nd Street to Wallace)	2.8					75%	3	\$11,000	\$266,500
Landscape and Maintenance - irrigation and repairs					•				\$2,500
Fitness equipment along trail			•						\$250,000
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$14,000
BPA Pathway II (Wallace to 23rd)	4.1					75%	3	\$16,000	\$23,500
Landscape and Maintenance - irrigation and repairs					•				\$2,500
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$21,000

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Roma Sitton (23rd to Baker Creek Road)	1.7					75%	3	\$7,000	\$11,500
Landscape and Maintenance - irrigation and repairs					•				\$2,500
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$9,000
BPA North (Baker Creek Road to chip path)	1.3					50%	2	\$4,000	\$1,102,500
Landscape and Maintenance - irrigation and repairs					•				\$2,500
Add small gathering space and covered picnic shelter			•						\$400,000
Add play area			•						\$700,000
North McMinnville Trail									
Baker Creek North-Parcel D	14.9					75%	3	\$56,000	\$77,500
Beautification - landscaping and maintenance					•				\$2,500
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$75,000
Oak Ridge Meadows	5.4					75%	3	\$21,000	\$29,500
Beautification - landscaping and maintenance					•				\$2,500
Convert portions of lawn to ecolawn or nativescape to reduce mowing				•					\$27,000
Subtotal	43.8	0.0						\$168,000	\$ 2,553,200
Subtotal Developed	231.5							\$1,206,000	\$ 31,297,100
Natural Areas									
Developed Natural Area									
Airport Park	12.1					50%	3	\$31,000	\$709,500
Install accessible pathway along west edge to connect to view point		0.2	•						\$150,000
Replace wayfinding signage				•					\$17,000
Add accessible picnic area			•						\$400,000
Replace bridges (3)				•					\$90,000
Remove and replace aging picnic tables				•					\$42,500
Resurface parking lot				•					\$10,000
Kiwanis Park	4.7	0.3				25%	3	\$6,000	\$313,250
Replace boat launch/fishing pier (and preserve existing Camas plants)			•						\$250,000
Replace pedestrian bridge				•					\$30,000
Replace irrigation					•				\$23,250
Repave path (acreage and cost included with Joe Dancer Park)					•				\$0

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Resurface parking lot									\$10,000
Tice Woods - Rotary Nature Preserve	32.8					25%	3	\$41,000	\$800,000
Add lighting to parking lot			•						\$50,000
Replace wood bridge and boardwalk as identified in Public Works 5-year CIP				•					\$40,000
Add maintenance vehicle access			•						\$10,000
Add small nature playground			•						\$700,000
Undeveloped Natural Area									
Angela Court	2.3						4	\$6,000	\$0
Ashwood Derby	0.3						3	\$2,000	\$0
Barber	11.8						3	\$59,000	\$332,000
Add soft surface trail connecting SW Old Sheridan Rd/SW Baker St.		0.2	•						\$32,000
Add signage for future trail connection			•						\$20,000
Add small parking lot potentially via an access or use agreement			•						\$250,000
Add pedestrian bridge across Cozine Creek			•						\$30,000
Bennette Addition	0.2						4	\$1,000	\$0
Carlson	3.3						3	\$17,000	\$0
Creekside Cozine	3.9						3	\$20,000	\$0
Creekside Meadows	15.3						3	\$77,000	\$0
Crestwood	1.7						4	\$5,000	\$0
Dayton	6.8						4	\$17,000	\$0
Fir Ridge	0.7						4	\$2,000	\$0
Heather Hollow	3.2					25%	3	\$17,000	\$20,000
Add signage for future trail connection			•						\$20,000
Quarry	11.9						3	\$60,000	\$1,341,000
Access via property easement or acquisition from church	0.3	0.1	•						\$95,000
Add nature playground			•						\$700,000
Add soft surface loop trail		0.3	•						\$46,000
Add bike skills course/pump track			•						\$500,000
Tall Oaks Cozine	12.6						3	\$64,000	\$20,000

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Add signage for future trail connection			•						\$20,000
Subtotal	123.4	1.0						\$ 425,000	\$ 3,535,750
Undeveloped									
Brookview	0.7						4	\$2,000	\$0
Davis Dip	1.6						4	\$4,000	\$0
Meadowridge	0.7						4	\$2,000	\$0
Subtotal	3.0	0.0						\$8,000	\$ -
Total Existing Parks	357.9	3.0						\$1,639,000	\$ 34,832,850
Proposed Neighborhood Parks									
Fox Ridge Park	8.7		•			100%	2	\$44,000	\$10,005,000
Land acquisition			•						\$2,610,000
Park development			•						\$7,395,000
Riverside South Park	5.0		•			100%	2	\$25,000	\$5,750,000
Land acquisition			•						\$1,500,000
Park development			•						\$4,250,000
Southwest Park	5.0		•			100%	2	\$25,000	\$5,750,000
Land acquisition			•						\$1,500,000
Park development			•						\$4,250,000
Three Mile Lane Park	5.0		•			100%	2	\$25,000	\$5,750,000
Land acquisition			•						\$1,500,000
Park development			•						\$4,250,000
Northeast Central Park	5.0		•			100%	2	\$25,000	\$5,750,000
Land acquisition			•						\$1,500,000
Park development			•						\$4,250,000
Northwest Central Park	0.50		•			100%	2	\$3,000	\$575,000
Land acquisition			•						\$150,000
Park development			•						\$425,000
Subtotal	29.2	0.0						\$147,000	\$ 33,580,000
Proposed Community Parks									

Park Name/ Project Description	Size/Length		Project Type**			Estimated Maintenance Ongoing Costs			Estimated One Time 20-Plus-Year Capital Costs
	Acres	Miles	Build/Add	Renovate/Replace	Improve Existing	% Maintained	Maintenance Tiers	Average Annual Maintenance Cost	Estimated Capital Cost
Southwest Community Park	20.0		•			75%	1	\$113,000	\$26,000,000
Land acquisition			•						\$6,000,000
Park development			•						\$20,000,000
Subtotal	20.0	0.0						\$113,000	\$ 26,000,000
Proposed Greenways (development only)									
Airport Park Greenway	5.5	1.5	•			75%	3	\$21,000	\$1,227,273
Cozine to City Park Greenway	4.7	1.3	•			75%	3	\$18,000	\$1,063,636
Cozine to Dancer Park Greenway	4.5	1.2	•			75%	3	\$17,000	\$1,006,364
Joe Dancer Park/Three Mile Lane Greenway	1.1	0.3	•			75%	3	\$5,000	\$245,455
Oak Ridge Meadows/Rotary Nature Preserve Greenway	3.6	1.0	•			75%	3	\$14,000	\$818,182
Ridge Trail Greenway	42.1	3.0	•			75%	3	\$158,000	\$9,472,500
Southwest Greenway	18.2	5.0	•			75%	3	\$69,000	\$4,090,909
Three Mile Lane/Evergreen Greenway	5.5	1.5	•			75%	3	\$21,000	\$1,227,273
Yamhill River Greenway	7.3	2.0	•			75%	3	\$28,000	\$1,636,364
Subtotal	92.4	16.8						\$351,000	\$ 20,787,955
Total Proposed Parks/Greenway Trails	141.6	16.8						\$ 611,000	\$ 80,367,955

*Costs are planning-level estimates in 2023 dollars, not accounting for inflation. All costs are rounded. Actual costs should be determined through site master planning, maintenance planning and construction documents. Actual costs may be higher or lower depending on site needs, the scale of the facility, and changing market prices for materials.

**Build/add projects are potentially SDC eligible. Renovate/replace projects are SDC eligible on a case-by-case basis. Improve Existing projects are not SDC eligible.

Appendix C: Planning Level Capital Cost Estimates and Assumptions

Feature	Unit	Planning Level Cost*			Assumptions
		Build/Add**	Renovate/Replace**	Improve Existing**	
PARKLAND AND OPEN LANDS					
Parkland Acquisition	per acre	\$300,000			Unimproved land with access to municipal utilities
Open Lands Acquisition	per acre	\$200,000			Unimproved land
Community Park Development	per developed acre	\$1,000,000			Fully loaded costs to account for the development of all or a portion of the site. Includes site grading, circulation, utilities, facilities, amenities, and landscaping. (This does not include major facility development, such as a recreation center or swimming pool.)
Neighborhood Park Development	per developed acre	\$850,000			Fully loaded costs to account for the development of all or a portion of the site. Includes site grading, circulation, utilities, facilities, amenities, and landscaping.
Linear/Trail Park Development	per developed acre	\$300,000			Fully loaded costs to account for the development of a portion of the site for trails and related recreation uses. Includes site grading, circulation, utilities, facilities, amenities, and landscaping.
Open Space Development	per developed acre	\$500,000			Fully loaded costs to account for the development of all or a portion of the site. Includes site grading, circulation, utilities, facilities, amenities, and landscaping. (This does not include major facility development, such as a nature center.)
SPORTS FIELDS					
Baseball/Softball Field (Grass)	each	\$1,250,000	\$1,062,500	\$625,000	-Regulation-size diamond turf field designed for baseball, softball, T-ball, and kickball -Field lighting -Amenities such as bleachers, dugouts, concessions, and shade
Multi-purpose Field (Grass)	each	\$850,000	\$722,500	\$425,000	-Regulation-size rectangular turf field painted for soccer and other sports -Field lighting -Amenities such as bleachers, concessions, and shade
Artificial Turf Sports Field	each	\$3,000,000	\$2,550,000	\$1,500,000	Regulation-size field, artificial turf, and amenities such as bleachers, dugouts, concessions, shade, and lighting
Basketball Court	each	\$100,000	\$85,000	\$50,000	3/4 of full HS basketball = 75 x 50 (63' x 37.5' plus 6' run-out all sides) with two goals and surfacing
Pickleball Court	per four	\$350,000	\$297,500	\$175,000	Four side-by-side pickleball courts (70' x 130') with fencing, nets, surfacing, and lighting.
Tennis Court	per two	\$400,000	\$340,000	\$200,000	Two side-by-side tennis courts (120' x 120') with fencing, nets, surfacing, and lighting
Multi-use Sports Court	allowance	\$350,000	\$297,500	\$175,000	Full-size courts; lighting where warranted. Actual cost will depend on type
PLAY EQUIPMENT AND AREAS					

Feature	Unit	Planning Level Cost*			Assumptions
		Build/Add**	Renovate/Replace**	Improve Existing**	
Playground/Play Equipment (Thematic or Traditional)	each	\$1,450,000	\$1,232,500	\$725,000	-Play equipment for ages 2-5 and 5-12 scaled for neighborhood park w/ poured-in-place surfacing -Actual cost will depend on type and size
Inclusive Play Area	per acre	\$3,800,000	\$3,230,000	\$1,900,000	-New or replaced play area that is universally designed and inclusive to all children.
Nature Playground (Small)	each	\$700,000	\$595,000	\$350,000	-Nature play features, topography, landscaping, safety surfacing and seating
Destination Play Area	per acre	\$3,800,000	\$3,230,000	\$1,900,000	-Large play areas with unique play elements and multiple play settings that support imaginative, creative and active play. May include interactive water play, sand play, and universal play elements. Includes safety surfacing, seating, and shade
SOCAL GATHERING					
Shade Elements	each	\$200,000	\$170,000	\$100,000	-Seating with shade structures; small shelter, pergola or gazebo; sails and umbrellas; plantings
Picnic Area - Medium	each	\$400,000	\$340,000	\$200,000	-Medium group area with shade to support amenities such as barbecues and food prep areas -Long tables or mixed table sizes
Picnic Area - Large	each	\$600,000	\$510,000	\$300,000	-Large group area with shade to support amenities such as barbecues, sinks, and food prep areas -Long tables or mixed table sizes
Dog Park/Off-leash Dog Area	each	\$300,000	\$255,000	\$150,000	-Full size dog park with different fenced areas for small and large dogs, landscaping, amenities, shelter and utilities
Small Outdoor Event Space	each	\$325,000	\$276,250	\$162,500	-Plaza, small amphitheater, outdoor stage, pavilion or outdoor classroom, with utilities and support amenities
TRAILS					
Hard-Surfaced Trail	per mile	\$1,000,000	\$850,000	\$500,000	-Multi-use trails for biking, walking and jogging -\$12 per square foot. Includes allowance for minor grading and drainage improvements -Support amenities along trails, such as benches and small shade features
Soft-Surfaced Trail	per mile	\$160,000	\$136,000	\$80,000	-Nature trails, jogging trails parallel to multi-use paved trails -\$6 per square foot. Includes allowance for minor grading and drainage improvements -Support amenities along trails, such as benches and small shade features
OTHER FACILITIES AND ELEMENTS					

Feature	Unit	Planning Level Cost*			Assumptions
		Build/Add**	Renovate/Replace**	Improve Existing**	
Nature Based Recreation - Specialized Facilities	allowance per each	\$1,500,000	\$1,275,000	\$750,000	Elements such as: outdoor classroom or nature interpretation center or signage
Water-Based Recreation	allowance per each	\$250,000	\$212,500	\$125,000	Elements such as non-motorized boat launch or fishing pier
Outdoor Recreation Variety	allowance per each	\$500,000	\$425,000	\$250,000	Elements such as: skate spots, disc golf, small bike skills area/pump track, parkour obstacle course, climbing spire, zip line and other unique play elements, sound garden, self-directed hike/app stations
Comfort Amenities and Art	allowance per each	\$50,000	\$42,500	\$25,000	Elements such as: seating, bottle-filler stations/dog drinking dishes, Trash/recycling receptacles, bike racks, docking stations, art (playable, integrated, stand-alone, and/or temporary displays), information kiosks, and coworking stations/outdoor work space
Restroom (permanent)	each	\$600,000	\$510,000	\$300,000	2 unit single-occupant each (24'x12')
Community or Demonstration Garden	each	\$250,000	\$212,500	\$125,000	Combination of in-ground, raised beds, and accessible planting areas, with fencing, water, composting/green waste recycling, seating, shade
Natural and Interpretive Elements	allowance for each	\$150,000	\$127,500	\$75,000	Elements such as: Native plantings, designated natural areas/features, bioswales and rain gardens, arboretums, pollinator patches, gardens and corridors, bird habitat, baths and houses
Fitness Equipment	per 5 stations	\$250,000	\$212,500	\$125,000	Stations that combine cardio, strength training, or cross training
Signage - Wayfinding and Identity	per site	\$20,000	\$17,000	\$10,000	Assumes monument sign, directional signage, and other informational signage
Ecolawn	per acre	\$6,000	\$5,000	\$1,500	Ecolawn or similar product to reduce maintenance needs
Irrigation and Landscaping	per acre			\$5,000	Replacement of irrigation and/or landscape maintenance.
Shade tree planting	per maintained acres	\$5,000	\$4,250	\$2,500	Shade tree specific from City approved tree list
Park Lighting	allowance	\$50,000	\$42,500	\$25,000	Pedestrian scale lighting fixtures
New Trail Pedestrian Bridge	allowance each	\$30,000			"forest service style"
New Major Pedestrian Bridge	allowance each	\$600,000			Prefabricated, 12' wide, 100' long = 1,200 sq/ft \$475 sq/ft (single span bridge) = \$570,000 cost estimate for bridge only *does not include ROW work, construction costs, engineering, permitting, or contingencies

Feature	Unit	Planning Level Cost*			Assumptions
		Build/Add**	Renovate/Replace**	Improve Existing**	

*Costs are planning-level estimates in 2023 dollars, not accounting for inflation. All costs are rounded. Actual costs should be determined through site master planning, maintenance planning and construction documents. Actual costs may be higher or lower depending on site needs, the scale of the facility, and changing market prices for materials.

**Build/add projects are potentially SDC eligible. Renovate/replace projects are SDC eligible on a case-by-case basis. Improve Existing projects are not SDC eligible.

Appendix C: Planning Level Maintenance Cost Assumptions

Maintenance Tier/Type	Unit	Cost Estimate*	Notes
1. Enhanced	per developed acre	\$7,500	Enhanced maintenance costs represent a 50% increase of standard maintenance costs. Enhanced maintenance is needed at highly-visible, heavily-used sites that include specialized assets. Does not include major capital projects or asset renewal.
2. Standard	per developed acre	\$5,000	The standard level of maintenance includes routine monitoring, inspection and care of recreation facilities, natural areas and landscaping. Costs are calculated for 100% of every acre, reflecting maintenance needs after sites are developed or improved. These are estimated based on McMinnville expenditures for average park maintenance costs. Does not include major capital projects or asset renewal.
3. Basic	per acre	\$2,500	Most natural areas and underdeveloped parks should receive a basic level of maintenance. The basic level of maintenance includes routine monitoring, inspection and care of recreation facilities, natural areas, and landscaping. At a basic level of maintenance, the City provides routine maintenance for health and safety, but no specialized care for asset protection. A sub-category for undeveloped land is part of this maintenance type and would include limited responsibilities, except for emergency needs.
4. Undeveloped Land (limited public access)	per acre	\$500	Undeveloped land maintenance costs are based on sites with limited to no public access, or little to no natural resources present. Costs represent 10% of standard maintenance costs.

*Costs are planning-level estimates in 2023 dollars, not accounting for inflation.



Above: West Hills
Neighborhood Park



APPENDIX D

ONLINE PRIORITY PROJECTS

SURVEY SUMMARY



**City of
McMinnville**

Online Priority Projects Survey Summary

McMinnville PROS Plan

Survey Period: October 12, 2023 – November 19, 2023



Purpose

In Summer 2022, the City of McMinnville began updating its Parks, Recreation, and Open Space Plan to identify community priorities, needs, and recommendations to improve and enhance parks, recreation facilities, trails, programs, events and related services. As part of the planning process the City launched its first online survey in Winter 2023 to gather community input about park and recreation needs, locations and programming. Since then, the City and project team have been analyzing existing parks and programs to identify key issues and needs, including where parks are, who they serve, and who might be missing out. As a next step in the planning process, the City launched a second online survey in October 2023 to identify community priorities and understand where to focus resources and energy first.

The second online survey was available online from October 12, 2023, to November 19, 2023. The questionnaire was promoted by the City of McMinnville through several channels including social media, email newsletters, on the project website, and more (see next page).

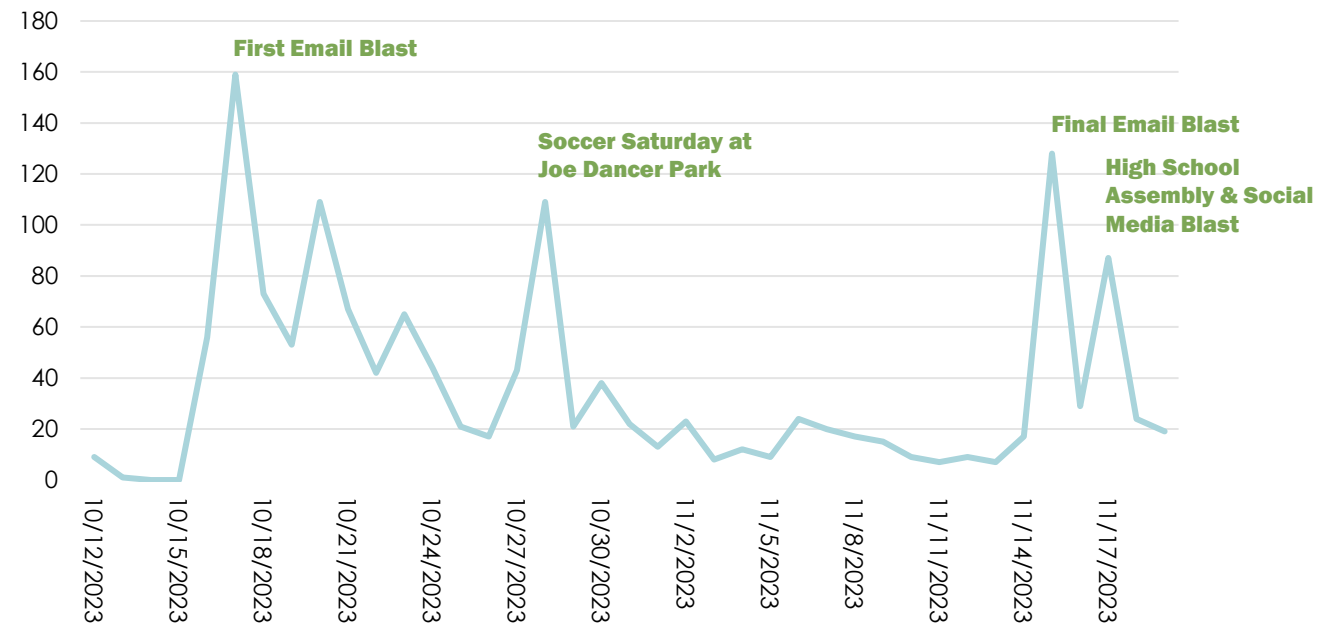
The findings are from a broad enough sample that they can help the City identify community priorities. All questions were optional. Some questions allowed participants to select two or more answer choices resulting in total counts greater than the number of respondents and total percentages greater than 100%. This summary provides results of the survey.

Promotion

The online survey was shared with the community through several methods in both English and Spanish including:

- **Traditional methods:**
 - Posted signs, flyers or yard signs at all city facilities (including parks)
 - Social media platforms
 - Paper surveys at the Senior Center
 - Flyers given to high school students
 - Emails to Parks & Rec patron list
 - Community outreach software iheartmac
 - \$400 visa gift card as an incentive to take the survey
 - Worked with partner agencies and community groups to help spread the word
- **Giveaways** (tote bags and dollar bills):
 - Parks and Recreation gatherings such as Soccer Saturday at Joe Dancer Park

Survey Visitors Over Time



Summary Contents

1. WHO
RESPONDED?

2. PROJECT
PRIORITIES

3. GEOGRAPHIC
PRIORITIES

4. ADDITIONAL
COMMENTS

1. WHO RESPONDED?



1,395 respondents
In 5.5 weeks

Residents, Students and Visitors

People who live in all parts of McMinnville (56% of respondents), students of all grades/higher education in McMinnville (4% of respondents), and visitors (12% of respondents). This is similar to responses from the first survey.

Employees

27% of respondents work in Downtown, at schools, eastern McMinnville businesses, and more.

Many Adults Representing Families

Many participants live with children, teens/tween, and older adults (65+).

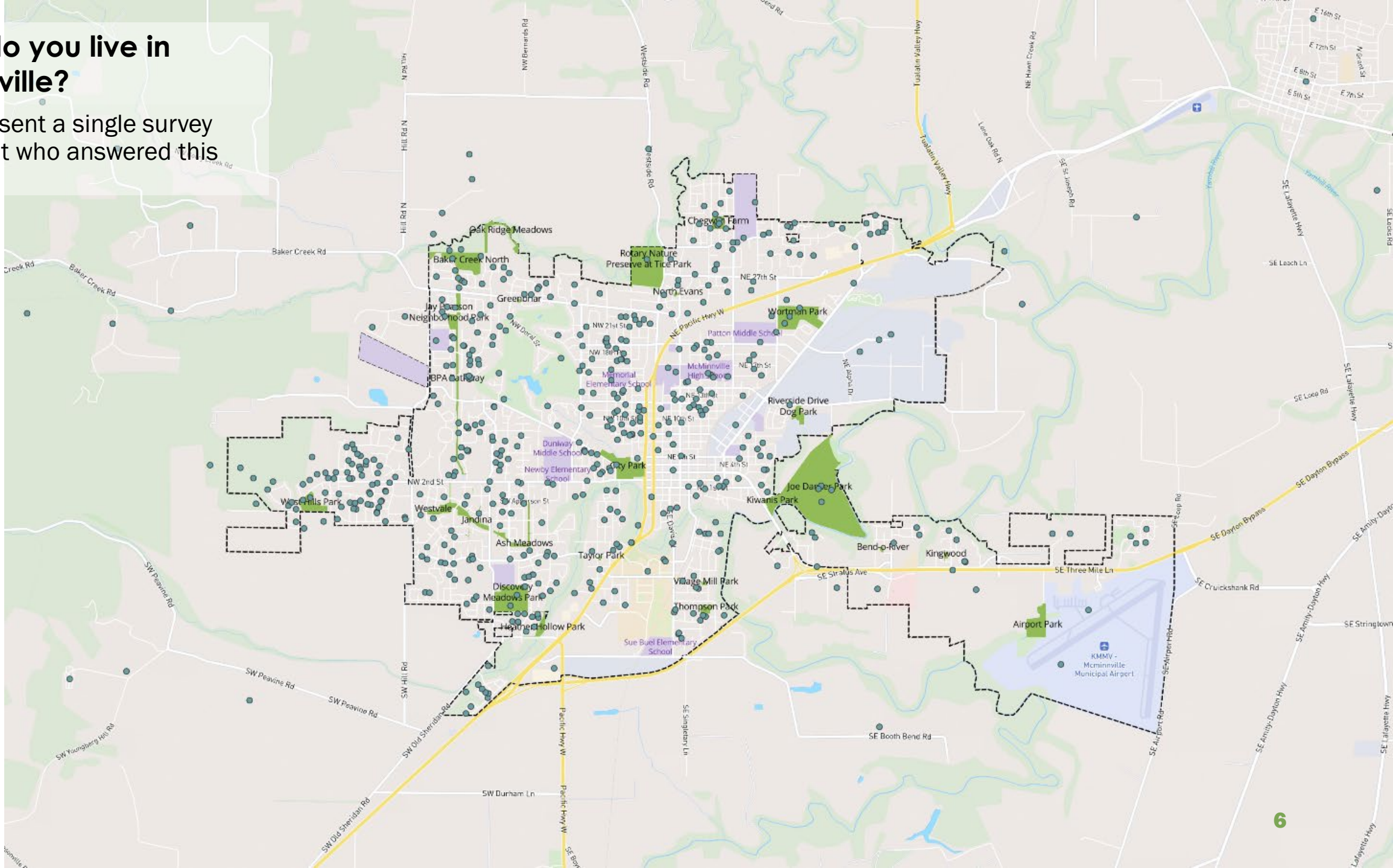
Mixed Backgrounds, Languages, Abilities

- About 16% of respondents self-identify as non-White/Caucasian.
- 60 respondents took the questionnaire in Spanish.
- 12% represented someone who has a condition or disability that influences their participation in or access to parks and recreation activities.

Where do you live in McMinnville?

Dots represent a single survey respondent who answered this question.

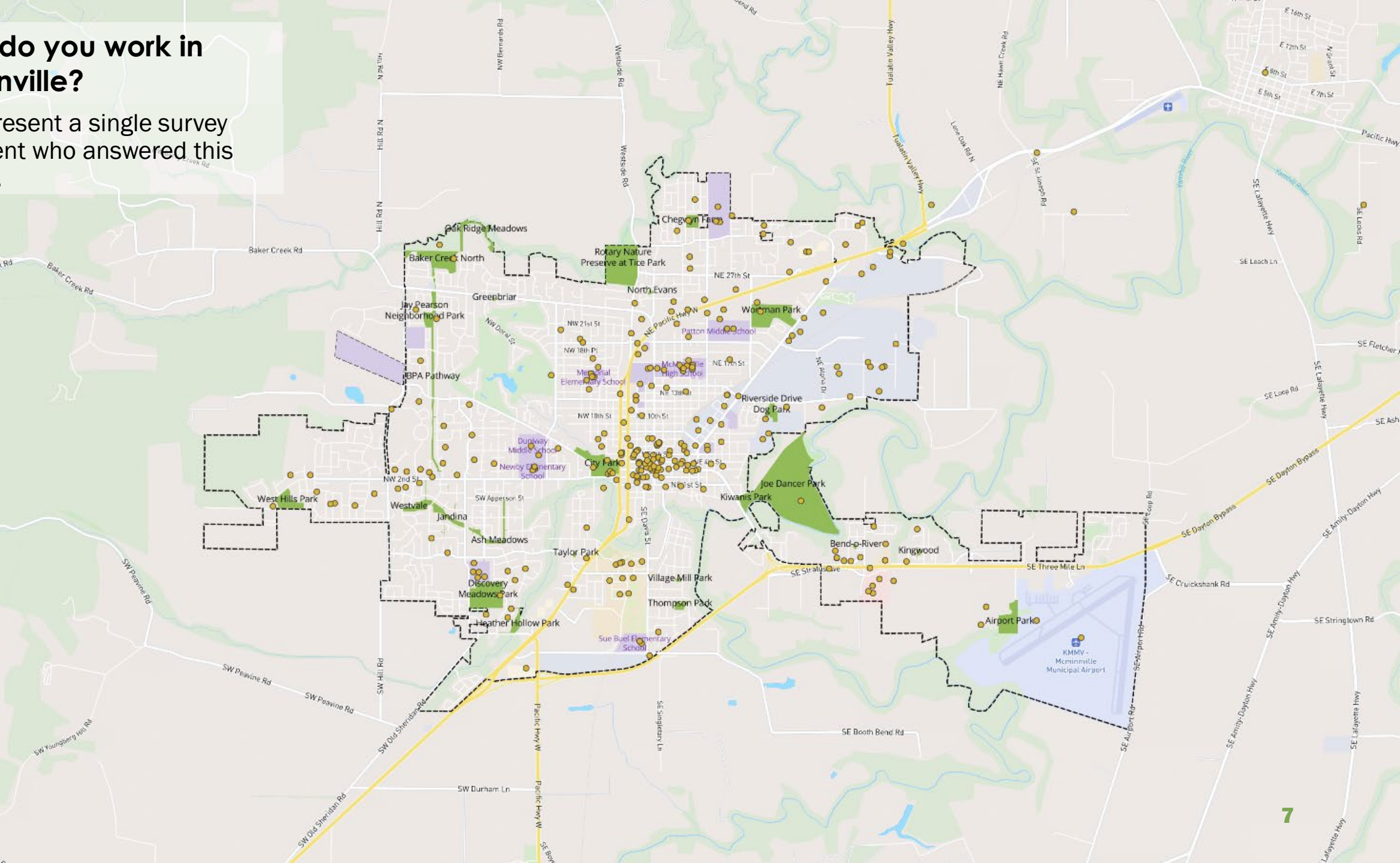
Responses
556



Where do you work in McMinnville?

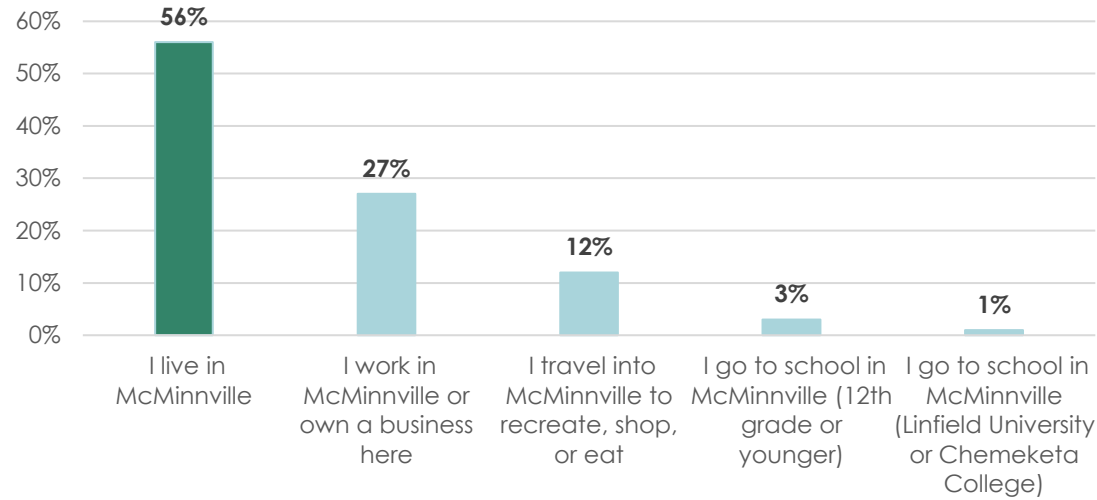
Dots represent a single survey respondent who answered this question.

Responses
302



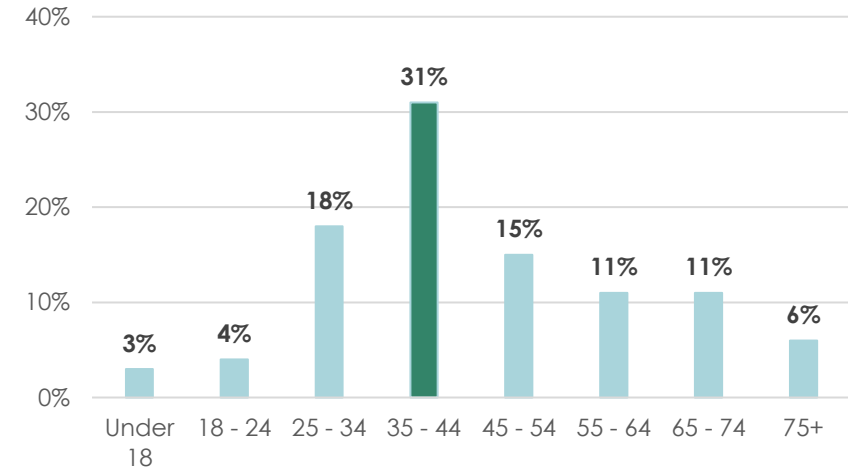
How are you connected to McMinnville?

N=780



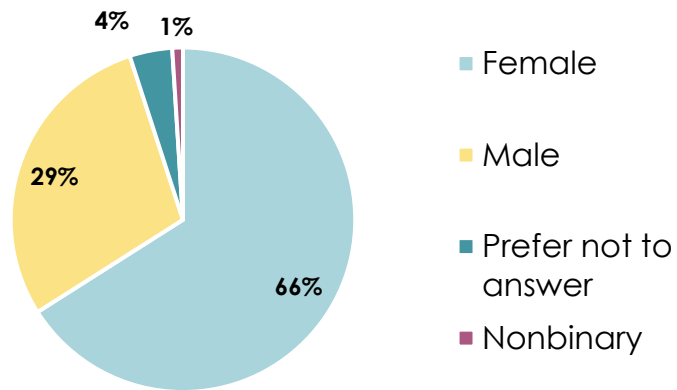
What is your age?

N=675



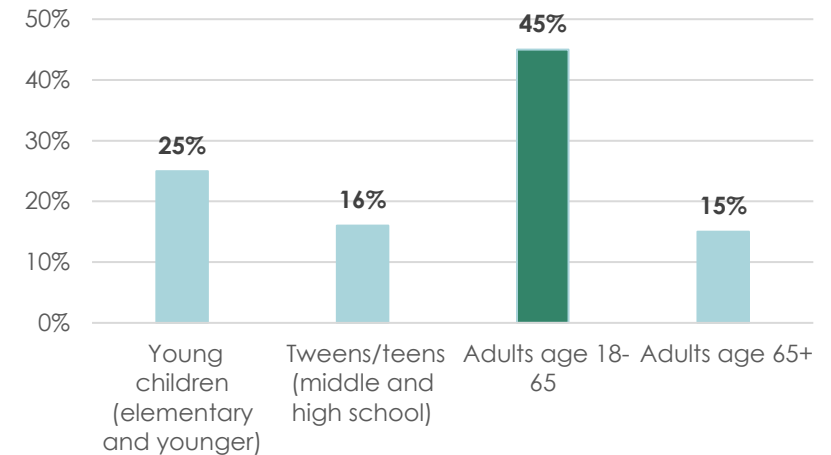
What best describes your gender identity?

N=588



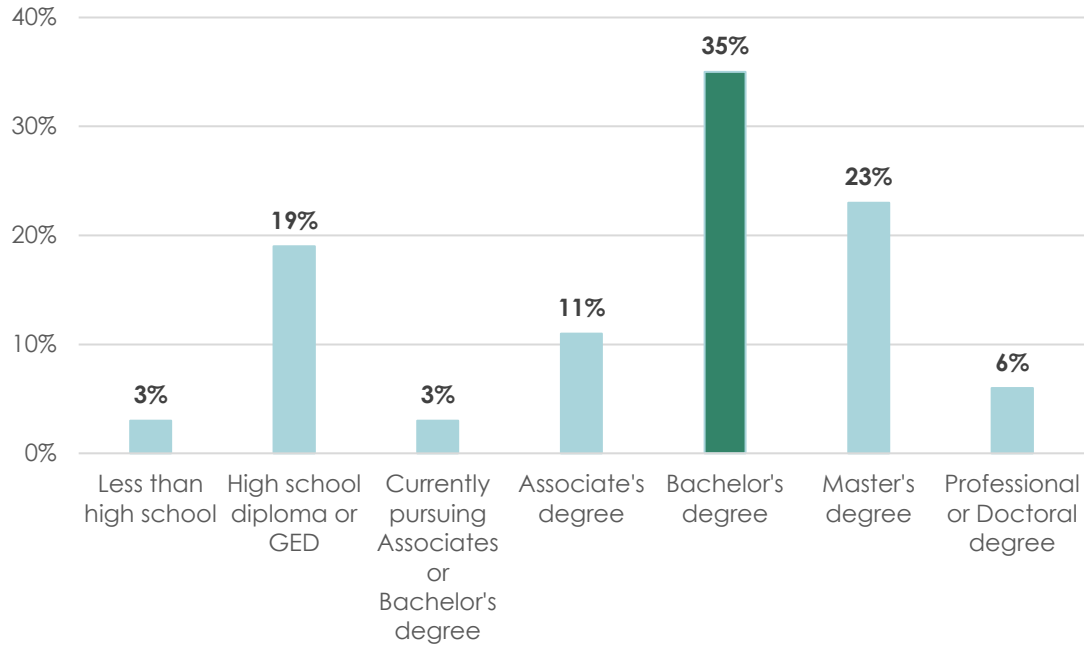
What age are the people who live in your home?

N=760



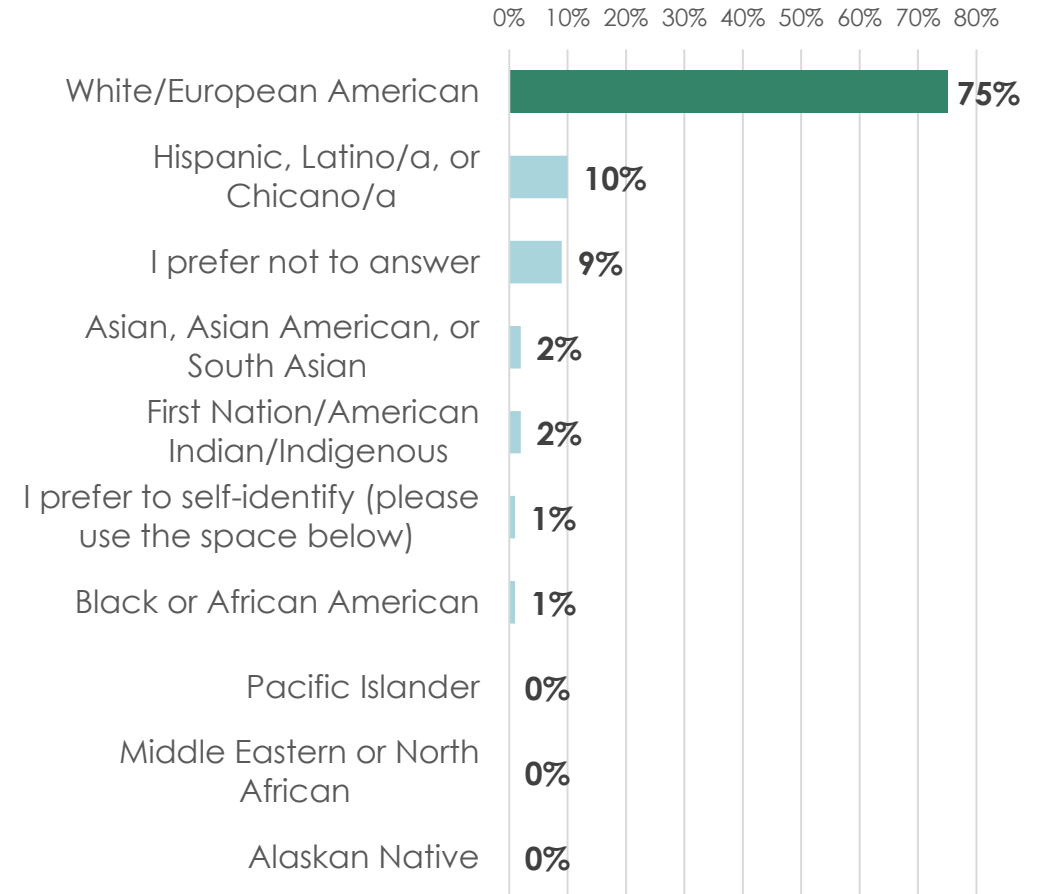
What is the highest degree or level of school you have completed?

N=725

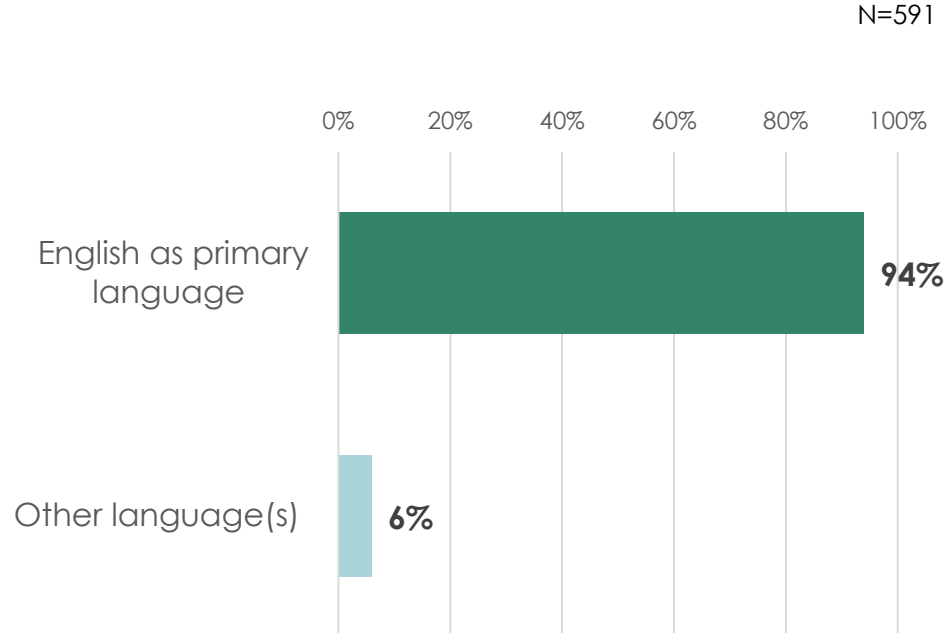


Which of the following most accurately describes your race and ethnic identities?

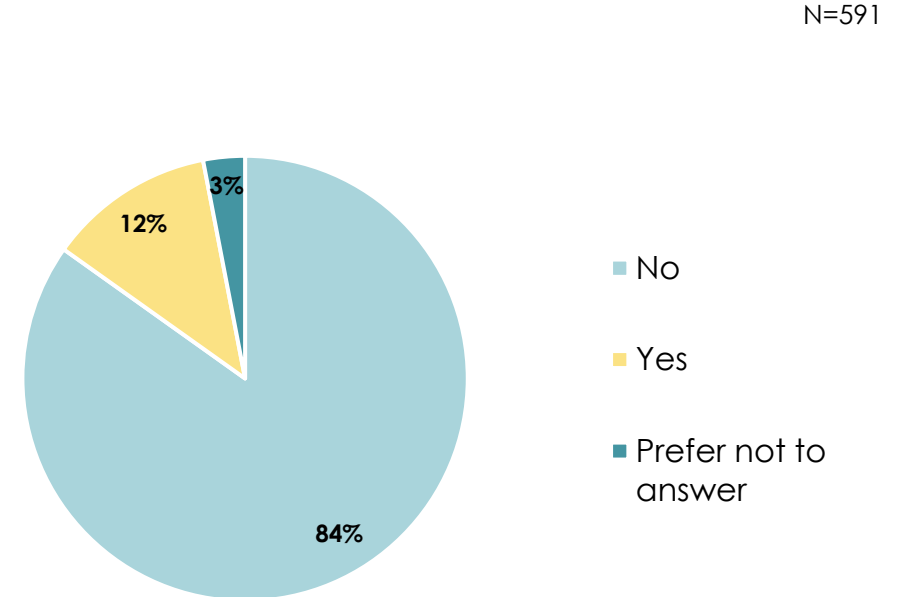
N=677



What language(s) do you speak in your household?



Do you or anyone in your family have a condition or disability that influences your participation in or access to parks and recreation activities?



2. PROJECT PRIORITIES

The survey posed questions about priorities for different types of projects or improvements to the park and recreation system using four cost categories.



Low Cost Projects

Trail amenities and wayfinding (16% of respondents) and lighting improvements (16% of respondents) were the top two low cost priority projects in McMinnville.



Moderate Cost Projects

Safe routes to parks (22% of respondents) and restrooms (21% of respondents) were the top two moderate cost priority projects in McMinnville.



High Cost Projects

A loop trail (18% of respondents) and a riverfront trail (18% of respondents) were the top two high cost priority projects in McMinnville.

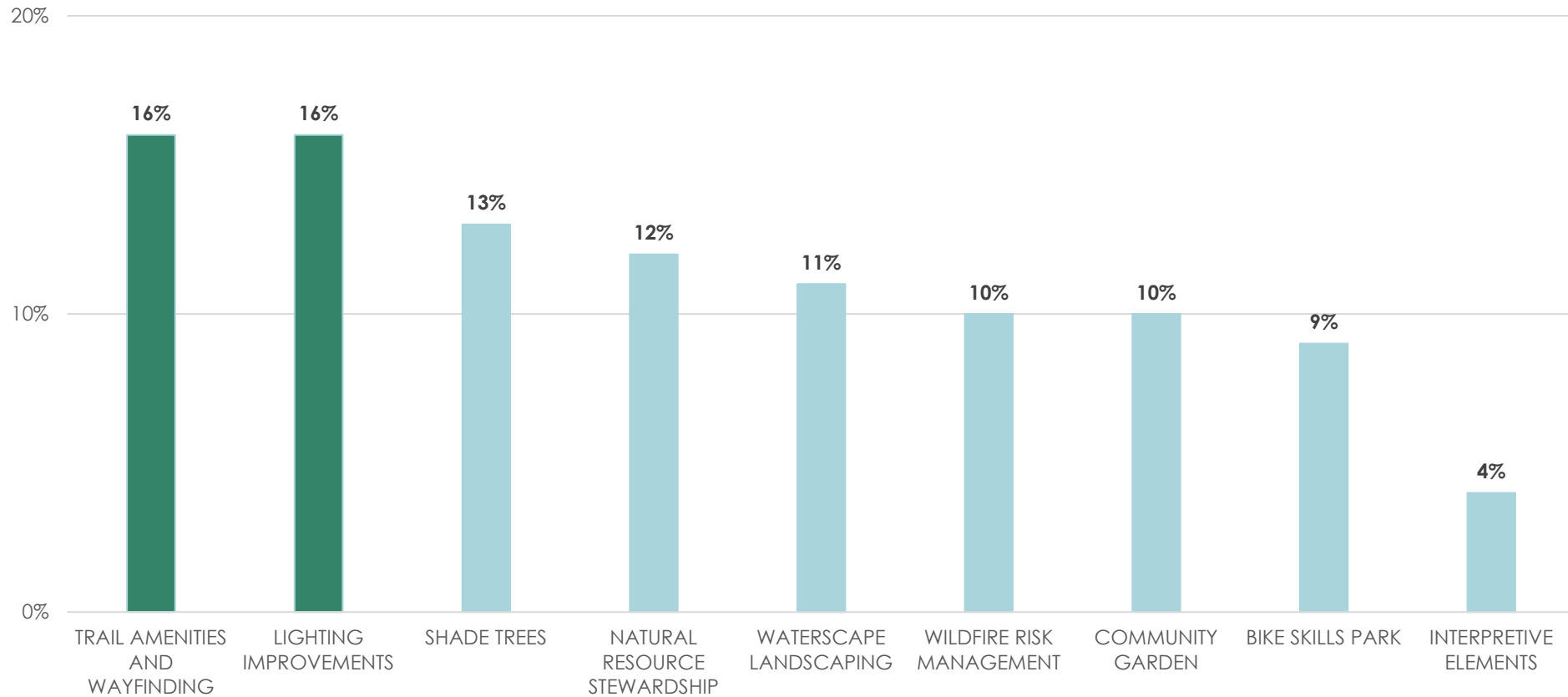


Highest Cost Projects

A new community park (36% of respondents) was the top highest cost priority project in McMinnville.

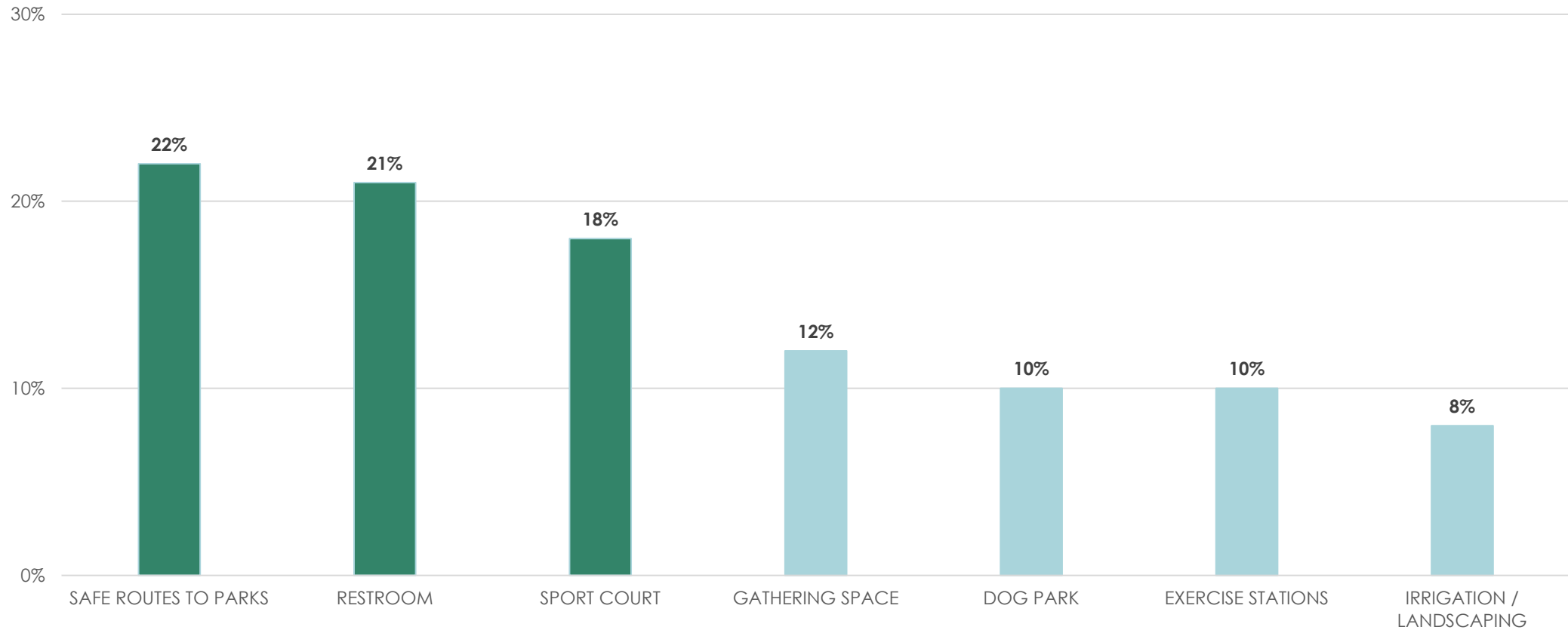
Choose up to four low cost (less than \$50,000) project types that you think should be the highest priority for McMinnville.

Responses=967



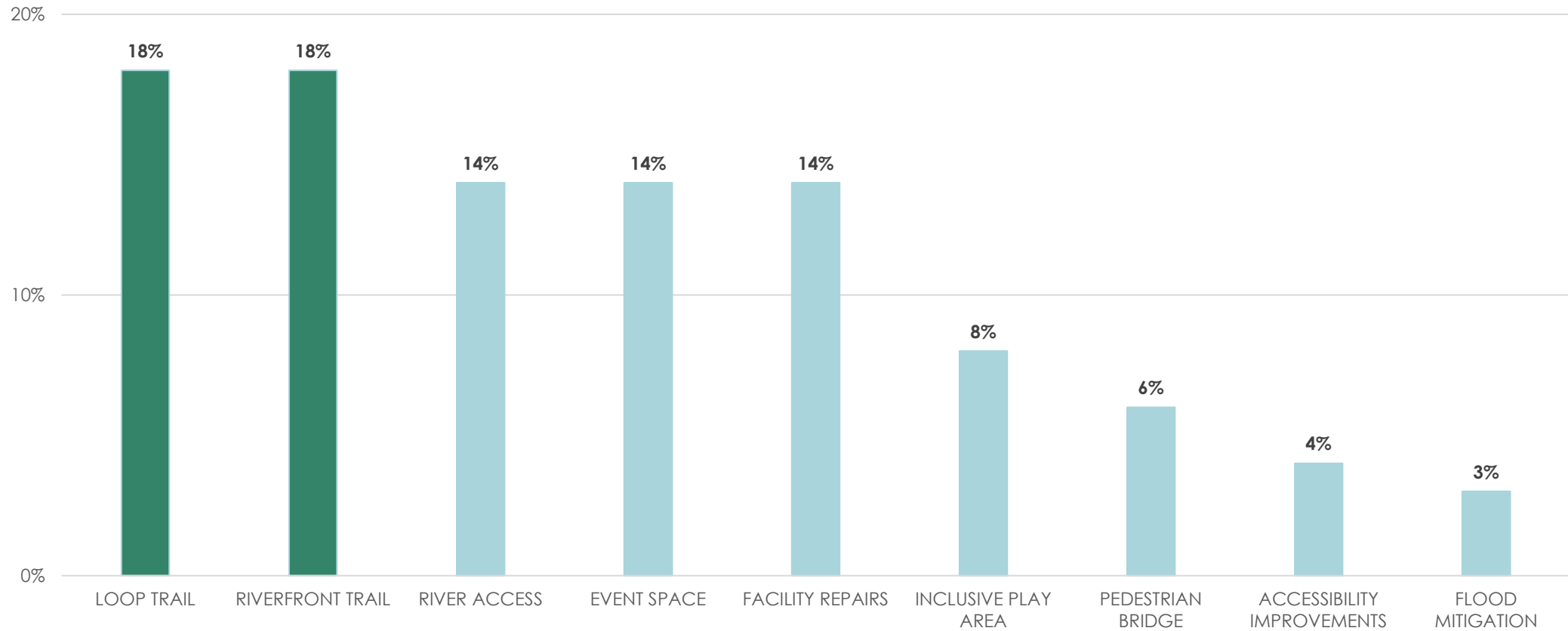
Choose up to three moderate cost (\$50,000-\$250,000) project types that you think should be the highest priority for McMinnville.

Responses=957



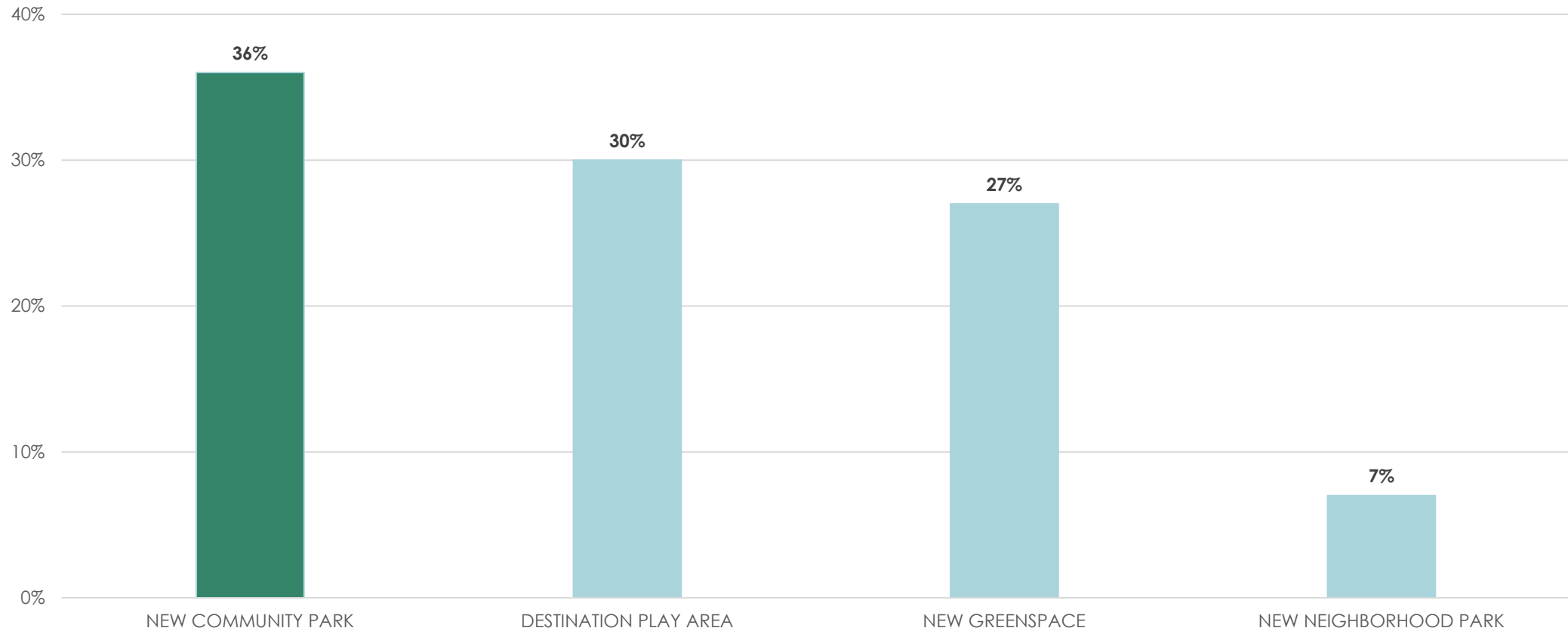
Choose up to two high cost (\$250,000-\$1,000,000) project types that you think should be the highest priority for McMinnville.

Responses=937



Choose one highest cost (greater than \$1,000,000) project type that you think should be the highest priority for McMinnville.

Responses=914



3. GEOGRAPHIC PRIORITIES

The survey then posed questions about prioritizing the key needs identified by the community for different parts of the city.



Connections

Connections, such as trails or access improvements, were within the top two priority project types for all four geographic areas in McMinnville.



Play and Gathering

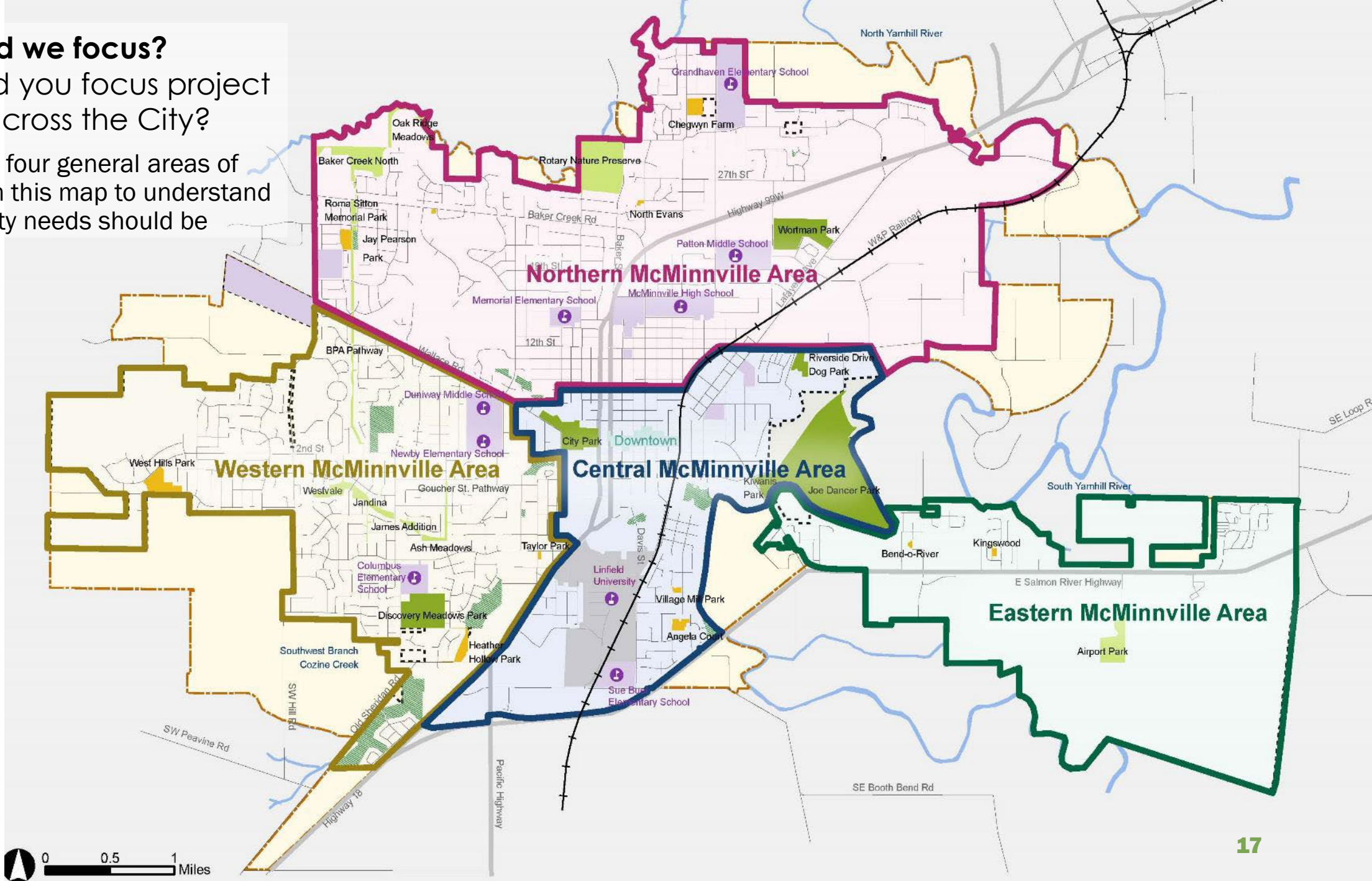
Play and Gathering, such as play areas, sports facilities, or community spaces, were also within the top two priority project types for all four geographic areas in McMinnville.

Geographic Location	Connections	Play and Gathering	Reinvestment	Nature
Central McMinnville Area	X	X	X	
Western McMinnville Area	X	X		
Northern McMinnville Area	X	X		
Eastern McMinnville Area	X	X		

Where should we focus?

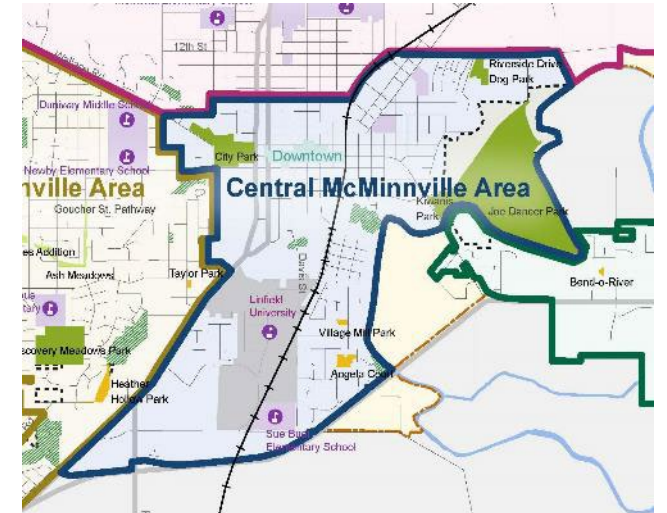
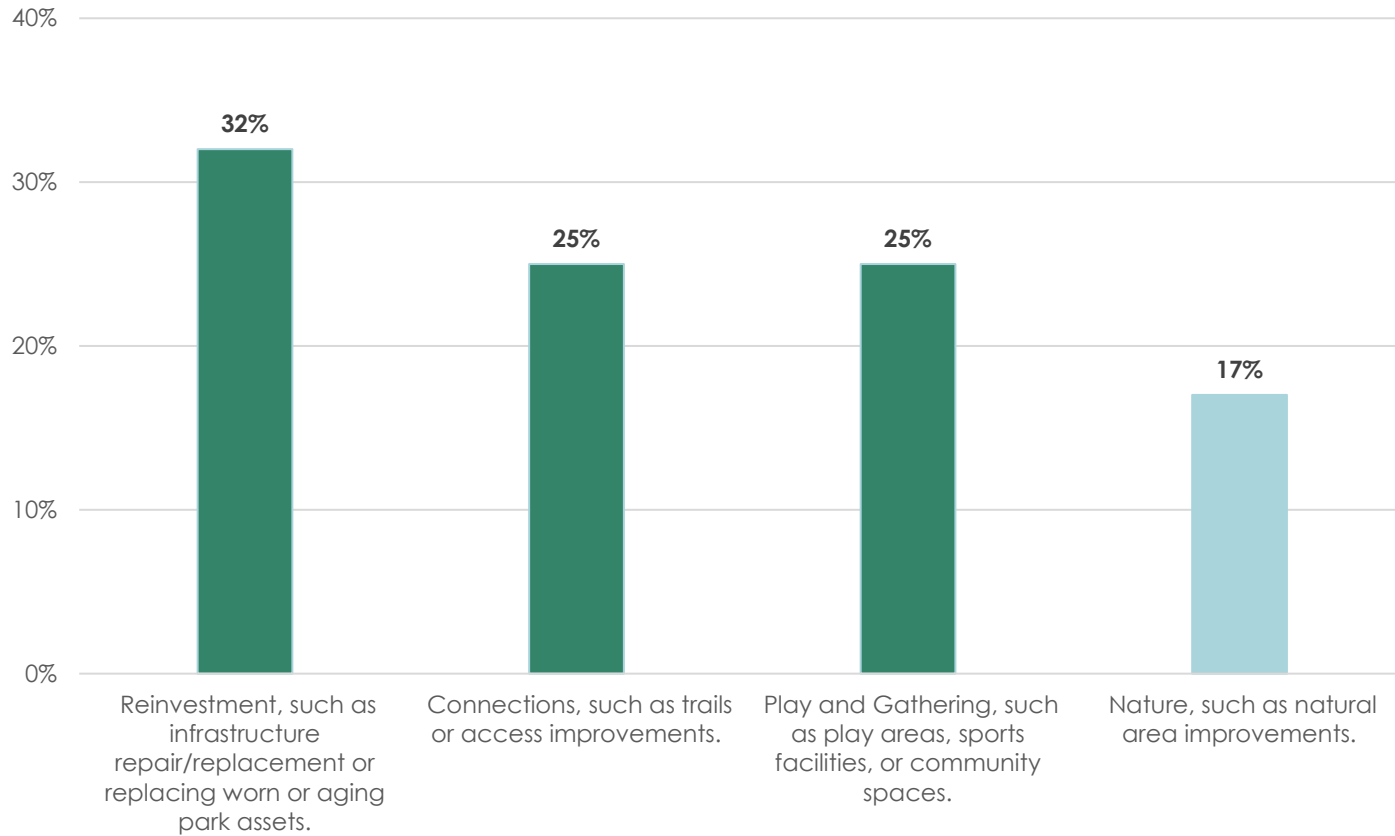
Where would you focus project categories across the City?

The survey used four general areas of the city shown in this map to understand where community needs should be prioritized.



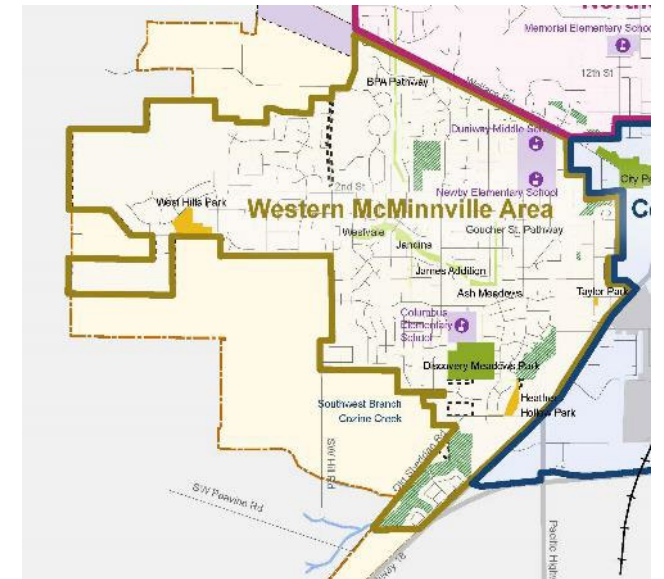
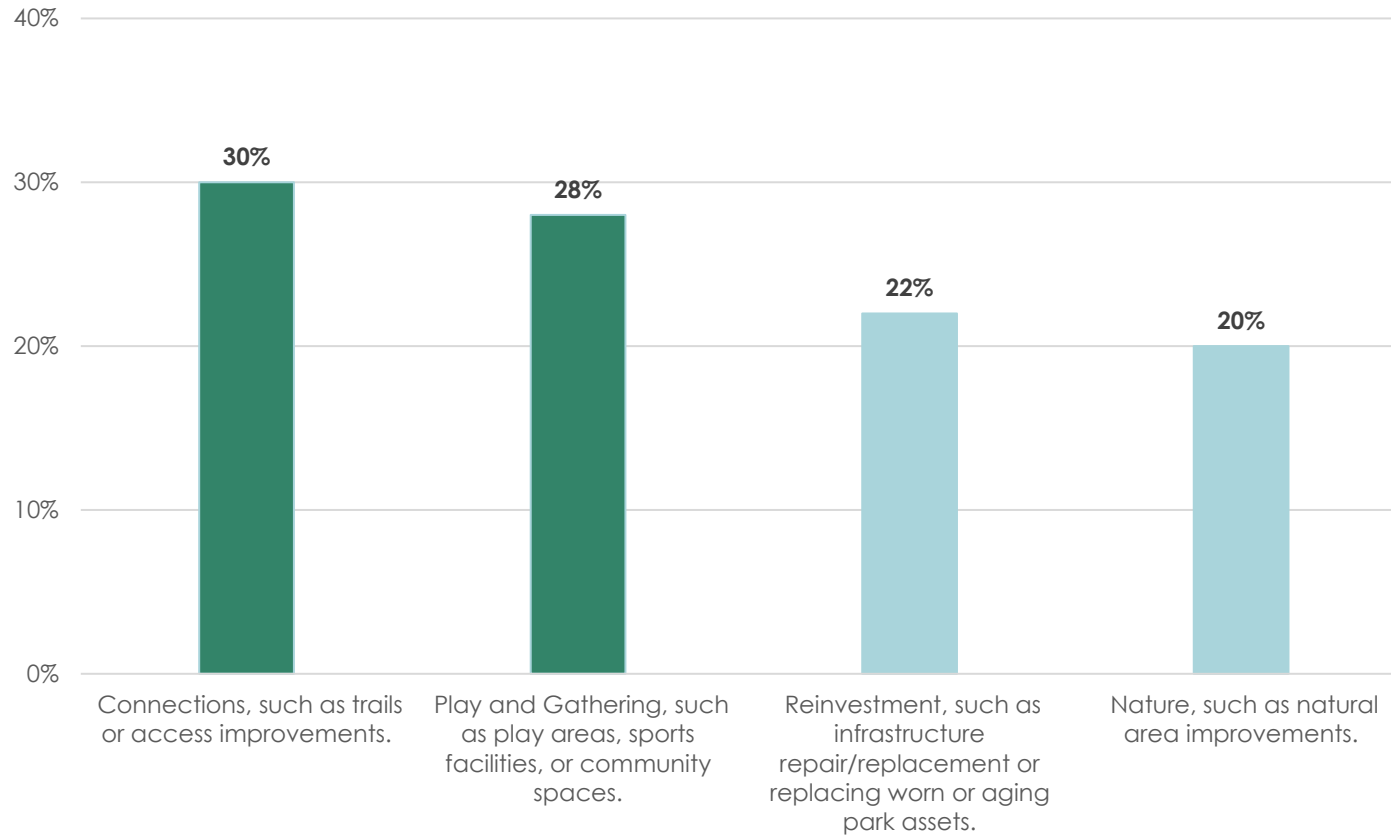
In the Central McMinnville Area, what two project types are the highest priority?

Responses=667



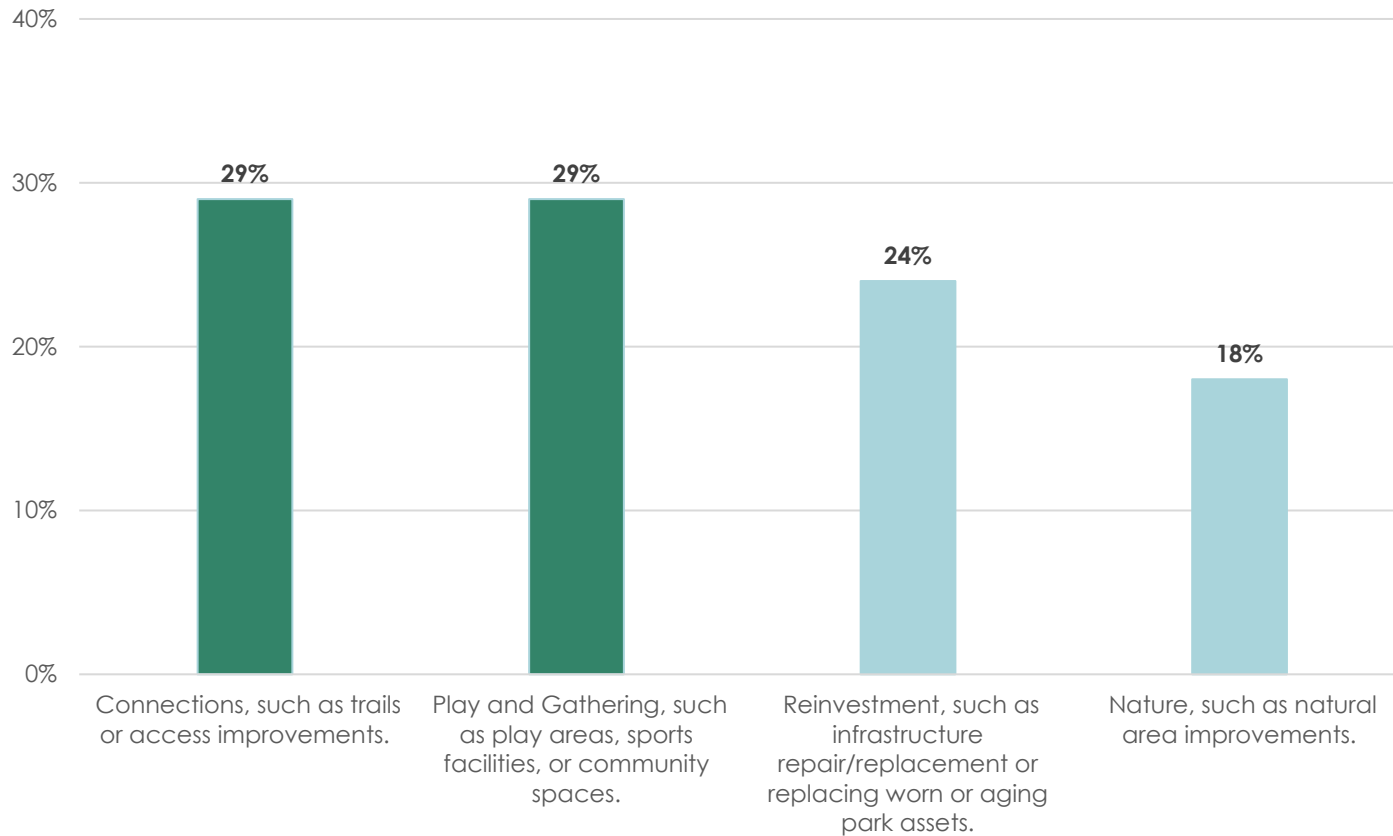
In the Western McMinnville Area, what two project types are the highest priority?

Responses=647



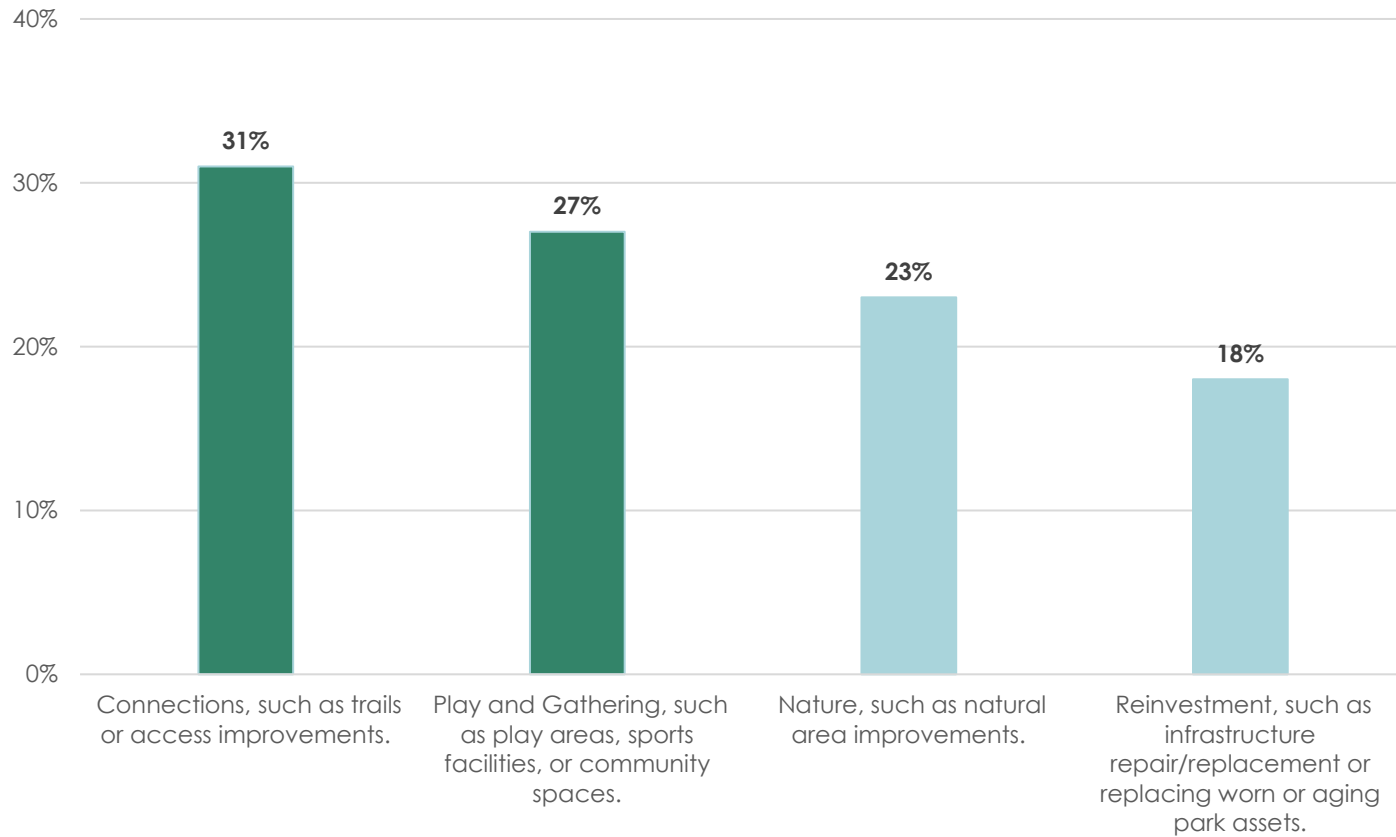
In the Northern McMinnville Area, what two project types are the highest priority?

Responses=675



In the Eastern McMinnville Area, what two project types are the highest priority?

Responses=578



4. ADDITIONAL COMMENTS

The survey also allowed respondents to provide any additional comments or ideas through an open-ended question. The appendix provides all open-ended comments received from survey respondents.



Write-in comments
from 293 respondents



Park Safety and Cleanliness

Park safety and cleanliness (trash, drug paraphernalia, restrooms, etc.) is a top priority of write-in respondents.



Accessible Trails and Safe Connections

Additional trails and connections that provide safe and accessible multi-modal access to parks, facilities, schools, and other key destinations is a top priority.



Improve Existing Parks and Facilities

Prioritizing maintenance, improvements and additional amenities in existing parks prior to developing new parks and facilities is a top priority.

