



PlanIt

Partnerships in Planning for Parks and Trails

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Today's Agenda

- Current Structure of Comp Planning
- Opportunities for Collaboration
- Case Study: Three Rivers Park District Gap Analysis
- Small Group Discussion
- Q&A
- Next Steps



**On the Web:
go to
PollEv.com/parksandtrails**



OR

**Text:
PARKSANDTRAILS
to 22333**



What is your favorite thing to do at a park or trail?

 Respond at [PollEv.com/parksandtrails](https://www.pollevo.com/parksandtrails)

 Text **PARKSANDTRAILS** to **22333** once to join, then text your message

“Fish”
6 days ago

“Jog”
6 days ago

“Bike”
6 days ago

“Hiking! :)”
6 days ago

“Walk”
6 days ago

“Play with kids”
6 days ago

“Hiking”
6 days ago

“Ski”
6 days ago

“Hike”
6 days ago

“Cycle!”
6 days ago

“Get somewhere”
6 days ago

“Walk my dogs”
6 days ago

“Play with my dog”
6 days ago

“Paddle”
6 days ago

“Pokémon go”
6 days ago

“Pokemon go for son”
6 days ago

“Bike”
6 days ago

“Cross country skiing”
6 days ago

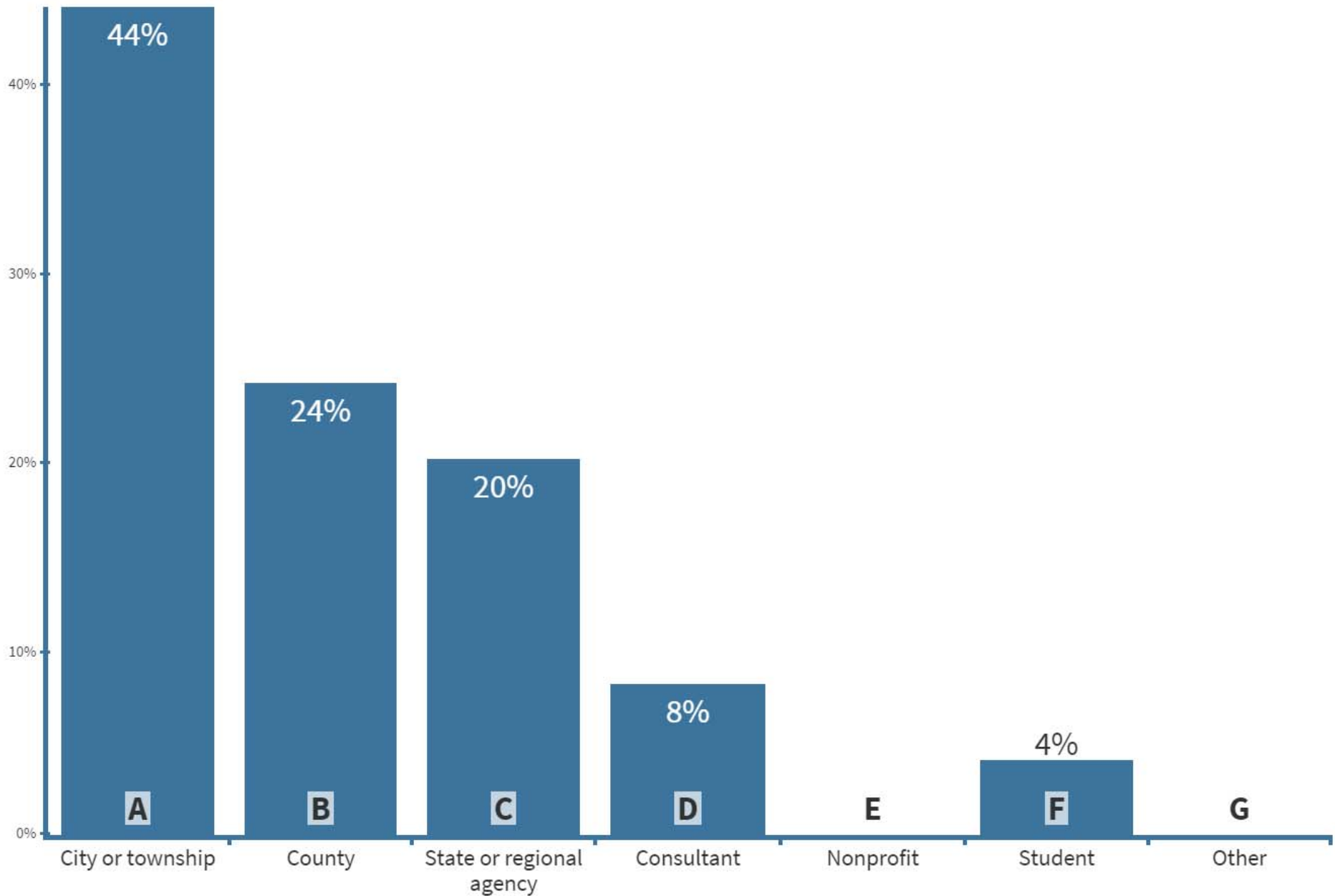
“Walking”
6 days ago

“Hike”
6 days ago

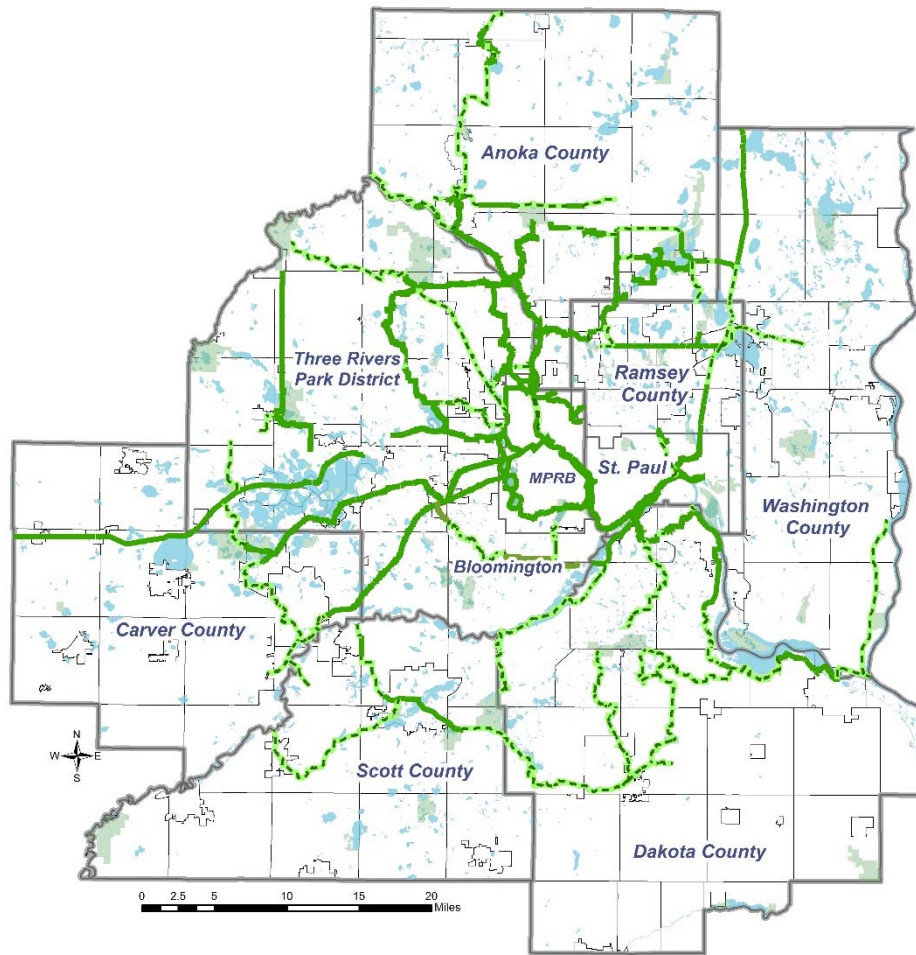
“Camping”
6 days ago

“Walk”
6 days ago

What is your role in comprehensive planning?



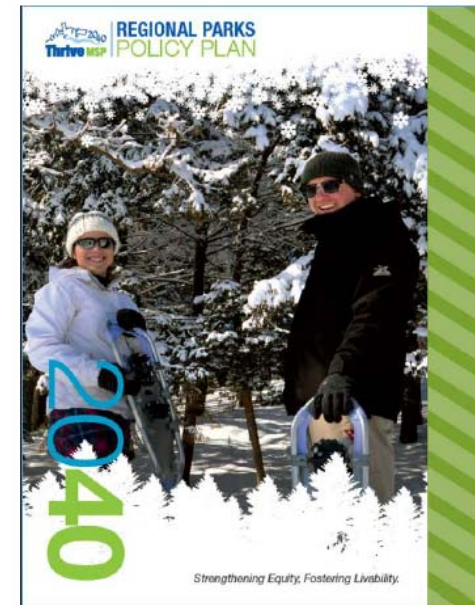
Regional Parks System



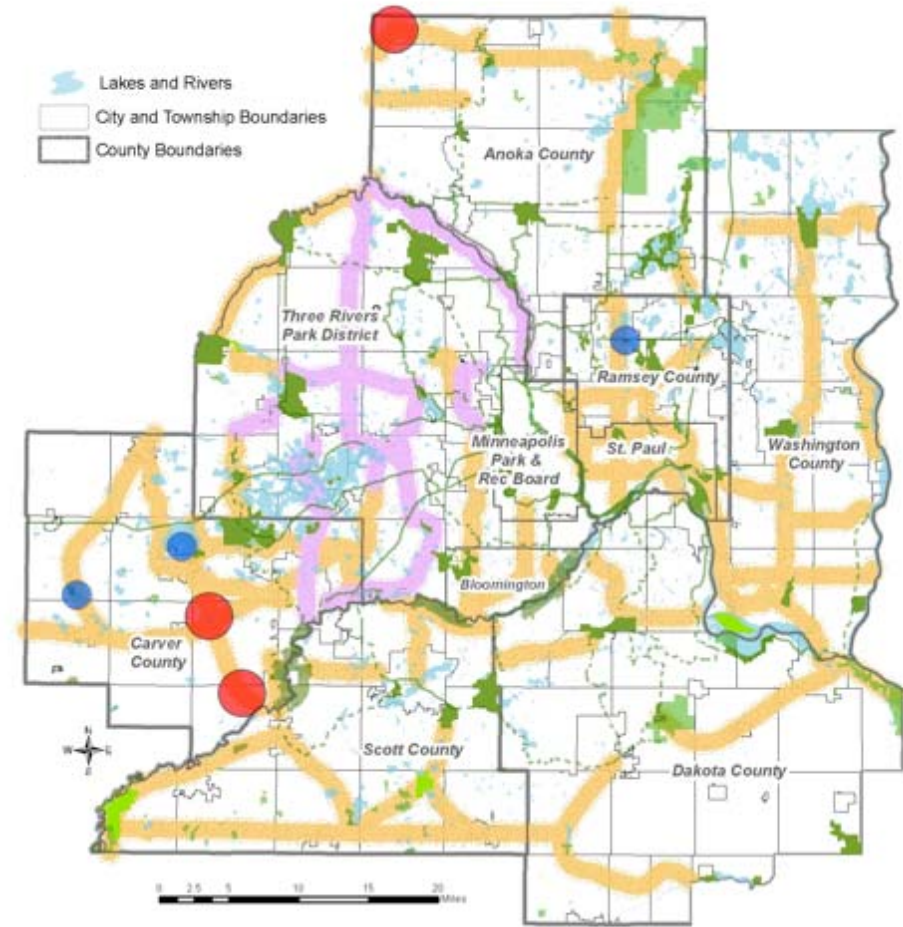
- 42 regional parks
- 12 park reserves
- 40 regional trails
- 8 special recreation features
- 54,600 acres
- 360 miles of regional trails
- Over 47 million visits in 2015

Regional Parks System

Owned and operated
by 10 regional park
implementing
agencies



2040 Regional Parks System Plan Map



- | | | |
|--|--|--|
| <p>Regional Parks, Park Reserves, Special Recreation Features</p> <ul style="list-style-type: none"> Existing Planned Boundary Adjustment Search Area | <p>Regional Trails</p> <ul style="list-style-type: none"> Existing Regional Trails Planned Regional Trails Regional Trail Search Corridors 2040 Regional Trail Search Corridor Additions | <p>State and Federal</p> <ul style="list-style-type: none"> State Lands State Trails Federal Lands |
|--|--|--|

Met Council

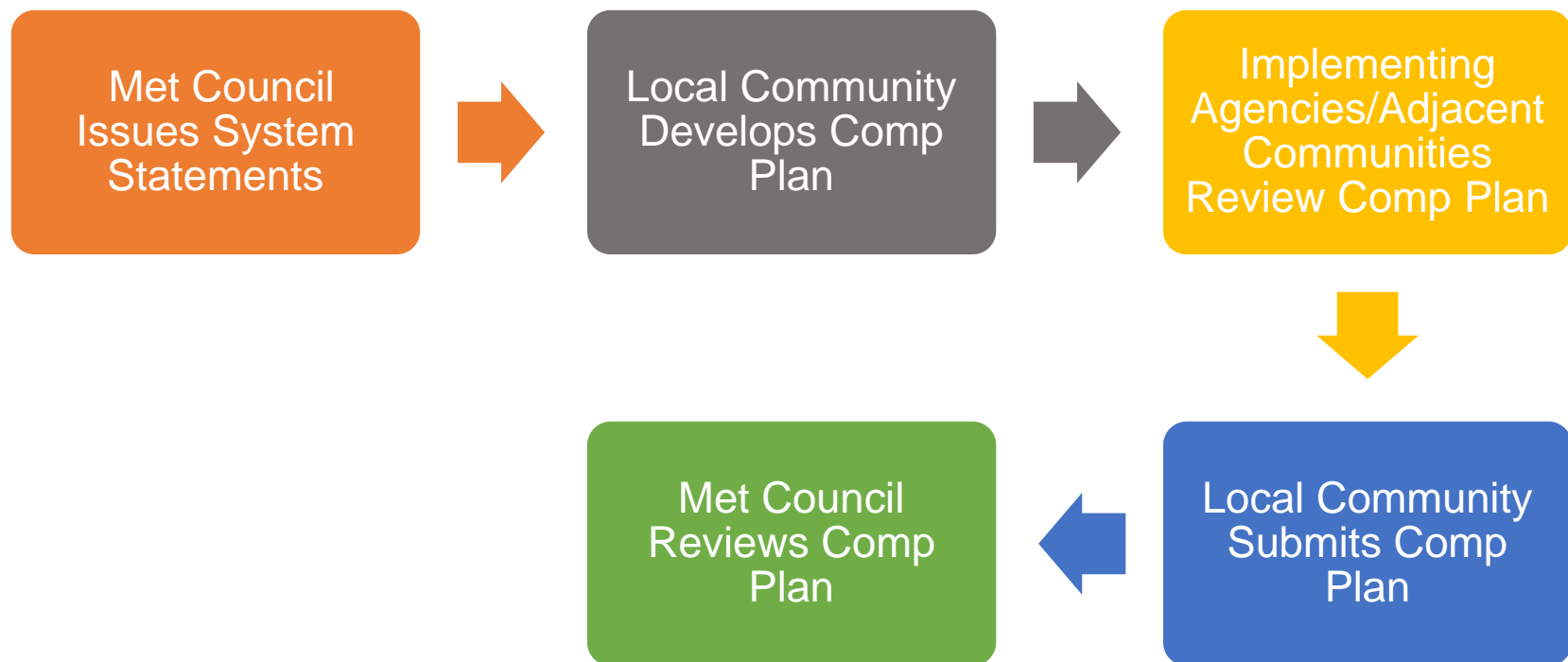


Regional Park Implementing Agencies



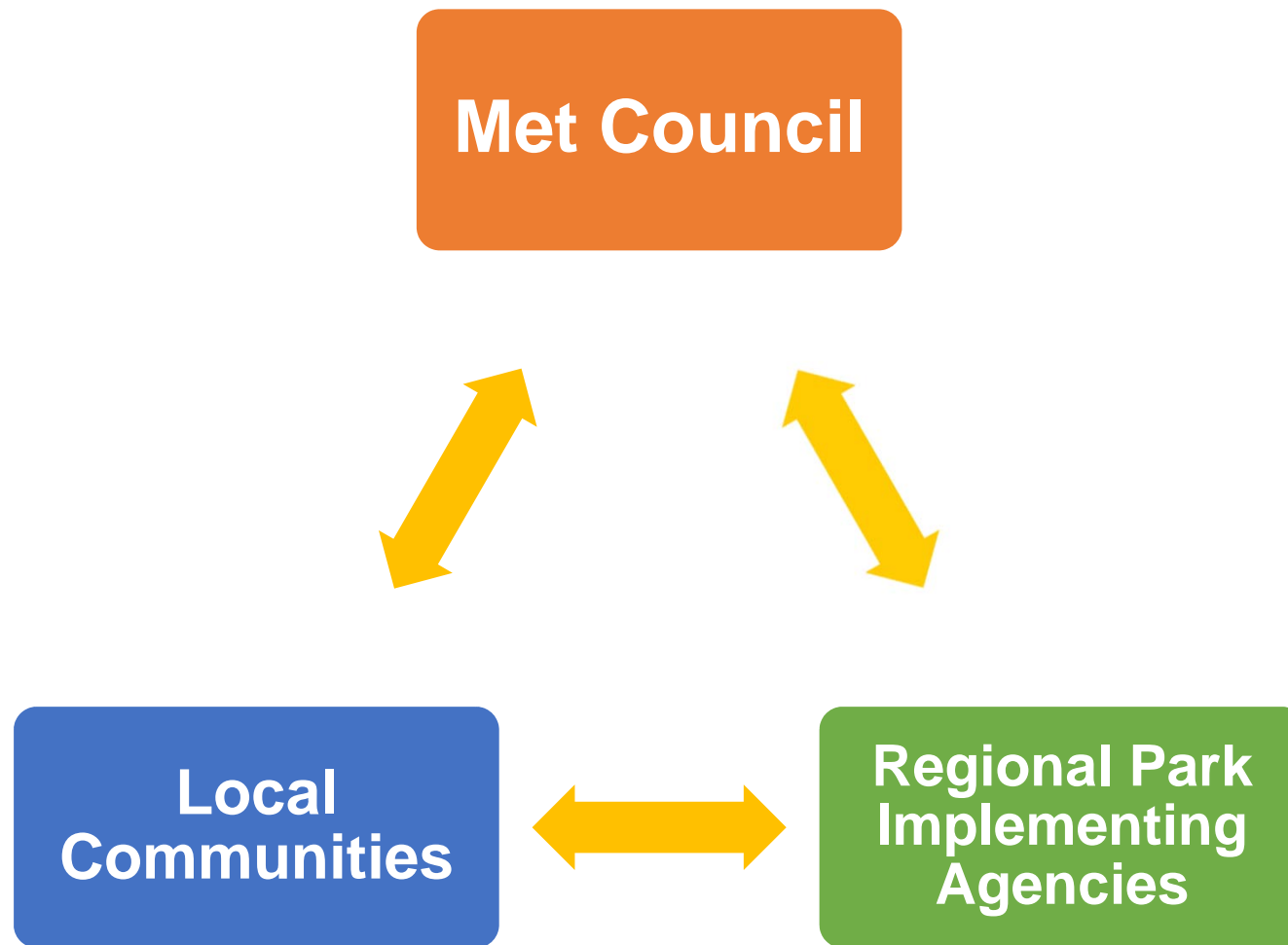
Local Communities

Current Structure of Comprehensive Planning





Collaboration





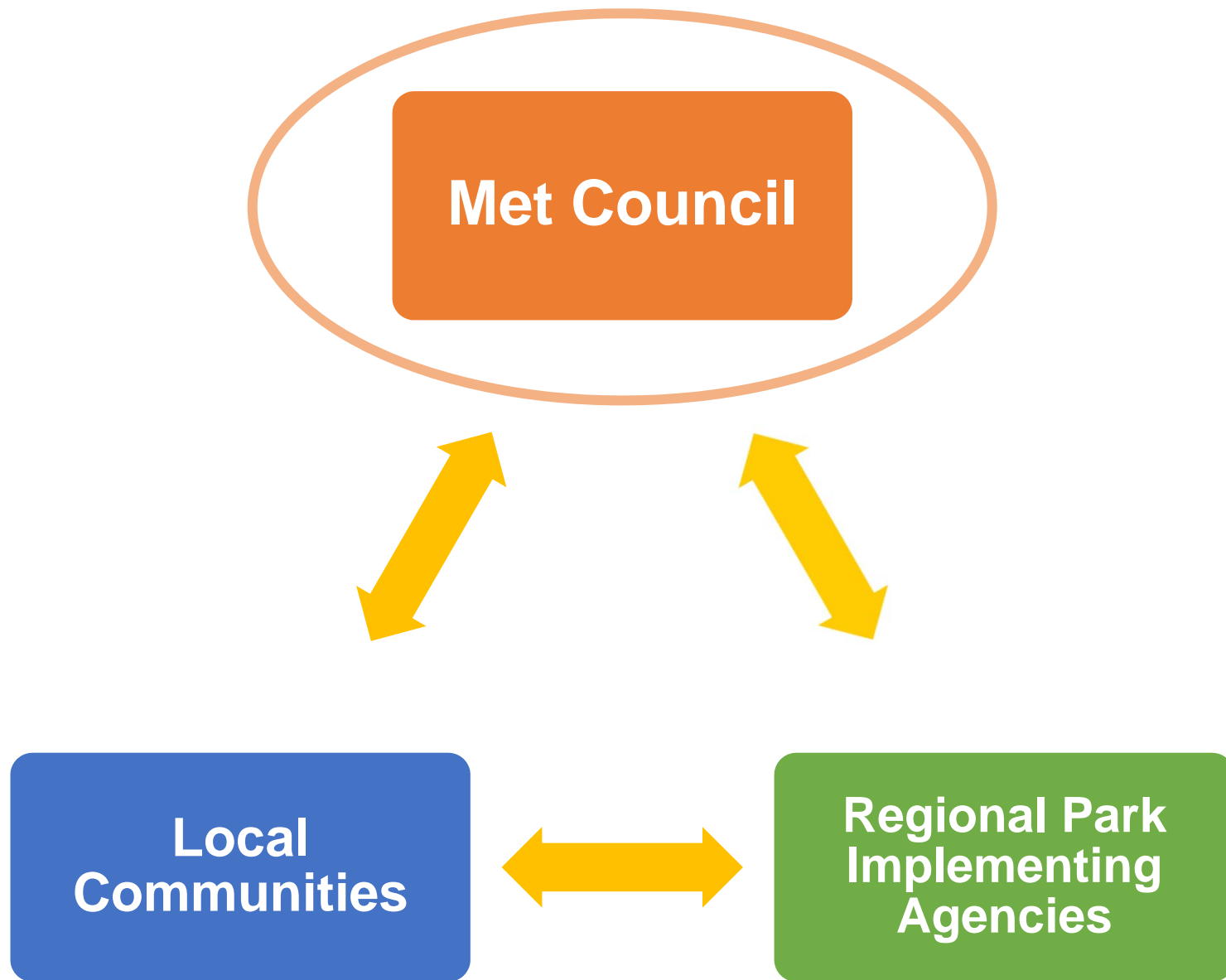
COLLABORATION

That's why it's important

TASTE OF AWESOME.COM

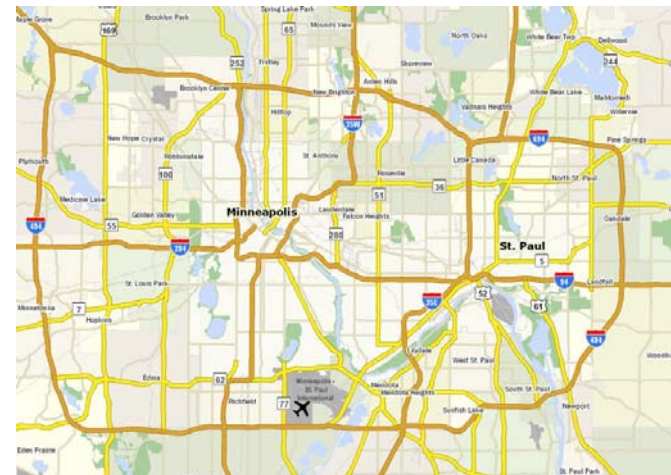
PlanIt





Regional Level

- **Provide GIS data**
 - Regional parks, trails, and search areas
 - Regional bicycle transportation network (alignments and corridors)
 - Regionally significant natural resource areas
 - Census geography
 - Transit routes and stops
 - Aerial photography—2016



Regional Level

- **Provide GIS data**
 - In the Works:
 - Generalized Land Use
 - Existing and Planned Bikeways
 - Metro Area Data for Parks and Trails



Minnesota Geospatial Commons

gisdata.mn.gov

The screenshot shows the homepage of the Minnesota Geospatial Commons website. At the top, there is a navigation bar with the site logo, a search bar, and links for Resources, Organizations, Categories, News, About, and Help. Below the navigation bar is a large banner image showing a group of people's hands stacked together over a map of Minnesota. The banner text reads "Working Together" and "The Geospatial Commons brings together data from public and private organizations". Below the banner is a blue bar with the text "A collaborative place for users and publishers of geospatial resources in Minnesota". Underneath is a "Search For Resources" section with a search input field and a "Search" button. Below that is a "Categories" section with five category tiles: Biota, Boundaries, Environment, Climatology, Meteorology, and Atmosphere, and Economy. Each tile has a representative icon and a left/right arrow for navigation.

Minnesota Geospatial Commons Resources Organizations Categories News About Help Search

Working Together
The Geospatial Commons brings together data from public and private organizations

A collaborative place for users and publishers of geospatial resources in Minnesota

Search For Resources

eg. Water, Counties, Environment, etc... Search

Categories

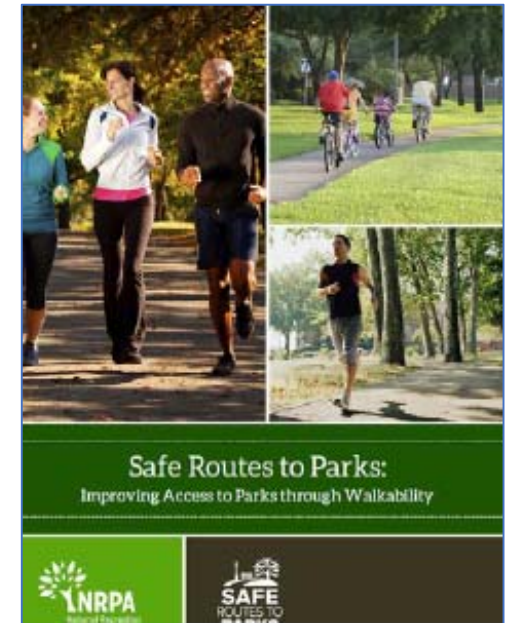
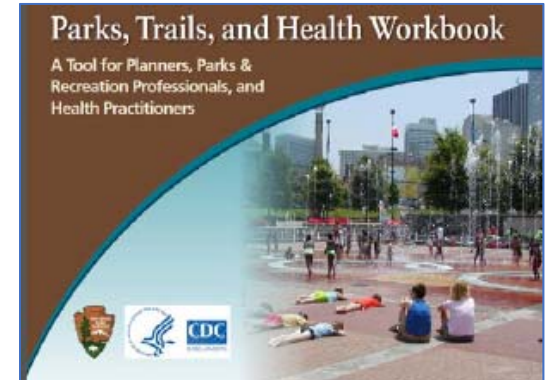
Biota Boundaries Environment Climatology, Meteorology, and Atmosphere Economy

Regional Level

- **Provide information**

- Fact Sheet: *Regional Park Use Among Select Communities of Color*
- 2016 Regional Parks and Trails Survey
- *Parks, Trails, and Health Workbook: A Tool for Planners, Parks & Recreation Professionals, and Health Practitioners*
- *Safe Routes to Parks: Improving Access to Parks through Walkability*

- **Convene groups**



Met Council

**Local
Communities**

**Regional Park
Implementing
Agencies**





ThreeRivers
PARK DISTRICT



Regional Trail Gap Analysis

GIS Methodology

Identify Issue



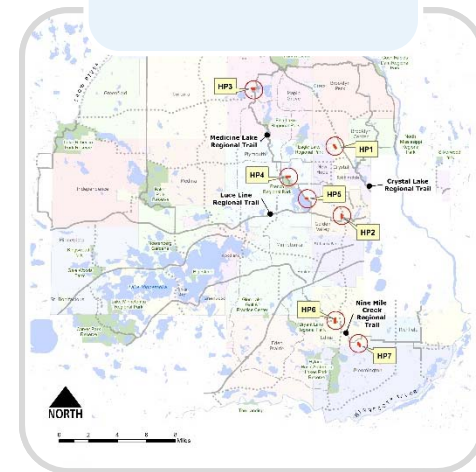
Sidewalk and trail gaps = roadblocks to regional trail participation.

Set Goals



Identify and prioritize gaps to improve connectivity and increase regional trail participation.

Analyze Data

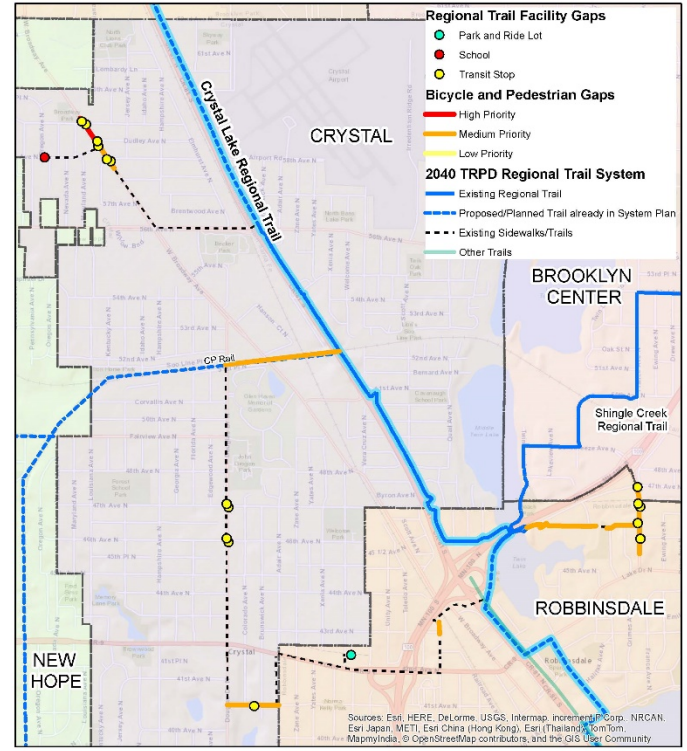


Create data methodology and analysis framework.

Analyze Data

Gap Prioritization Matrix >> Identified Gaps

		Priority within Metric			
		0 points	1 point	2 points	3 points
Pt_Density	Density of school and/or transit points (i.e. how many transit stops are unconnected because of this gap?)	Only 1 school and/or transit point would become connected if gap were filled.	2-5 school and/or transit points would become connected if gap were filled.	6-9 school and/or transit points would become connected if gap were filled.	10 or more school and/or transit points would become connected if gap were filled.
Gap_Status	Planning status of gap (i.e. is it part of an approved plan to be filled and what type of plan)	Identified gap, but not yet called out on any approved plan.	Part of Park District long-term vision and not yet part of Met Council 2030 Policy Plan.	Part of Park District long-term vision, part of Met Council 2030 Policy Plan, but no approved master plan.	Part of Park District long-term vision, part of Met Council 2030 Policy Plan and approved master plan.
From_Trail	Distance from trail (start at the end of the gap closest to the regional trail, then follow sidewalks/route that peds and bikes would use to get to the trail)	Gap ending point is more than 1 mile from regional trail	Gap ending point is between ¼ - 1 mile from regional trail	Gap ending points is within ¼ mile from regional trail	Gap intersects regional trail
Trl_Status	Park District regional trail status – if more than one associated regional trail and there are different statuses, select status awarding highest number of points	Non-existing, not part of Met Council 2030 Policy Plan, no approved master plan.	Non-existing, part of Met Council 2030 Policy Plan, no approved master plan.	Non-existing, part of Met Council 2030 Policy Plan, approved master plan.	Existing
Gap_Loc	Location of gap	Outside Hennepin County	Within Hennepin County – excluding fringe suburbs and first-tier suburbs*	Within Hennepin County – fringe suburbs*	Within Hennepin County – first tier suburbs.*
Gap_Length	Length of gap	0.76+ mile gap	0.51 – 0.75 mile gap	0.26-0.5 mile gap	0-0.25 mile gap
Assoc_Trails	Number of regional trails associated with gap		1 regional trail associated with gap	2 regional trails associated with gap	3 or more regional trails associated with gap
Diff_Types	Different types of points also along gap (i.e. do school and transit points overlay?)	No other types of points along trail	2 types of points become connected to regional trail if gap is filled	3 types of points become connected if regional trail gap is filled	More than 3 types of points become connected if regional trail gap is filled



Regional Trail System Gap Analysis | Crystal Lake RT
 Crystal Lake Regional Trail- Segment 4

Map prepared by: Three Rivers Park District
 Planning and Development - June 27, 2019

Sources: Esri, HERE, DeLorme, USGS, Intermap, increment P Corp., NRCAN, Esri Japan, METI, Esri China (Hong Kong), Esri (Thailand), Swisstopo, Mapbox, © OpenStreetMap contributors, and the GIS User Community

0 0.15 0.3 0.45 0.6 Miles

Three Rivers PARK DISTRICT

NORTH

This GIS data is provided as a "best effort" summary of any and all information of any agency, business or individual. The user acknowledges and accepts the responsibility of the user, including the fact that the data is dynamic and is in a constant state of a linear correction, see update.

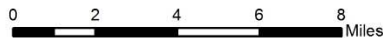
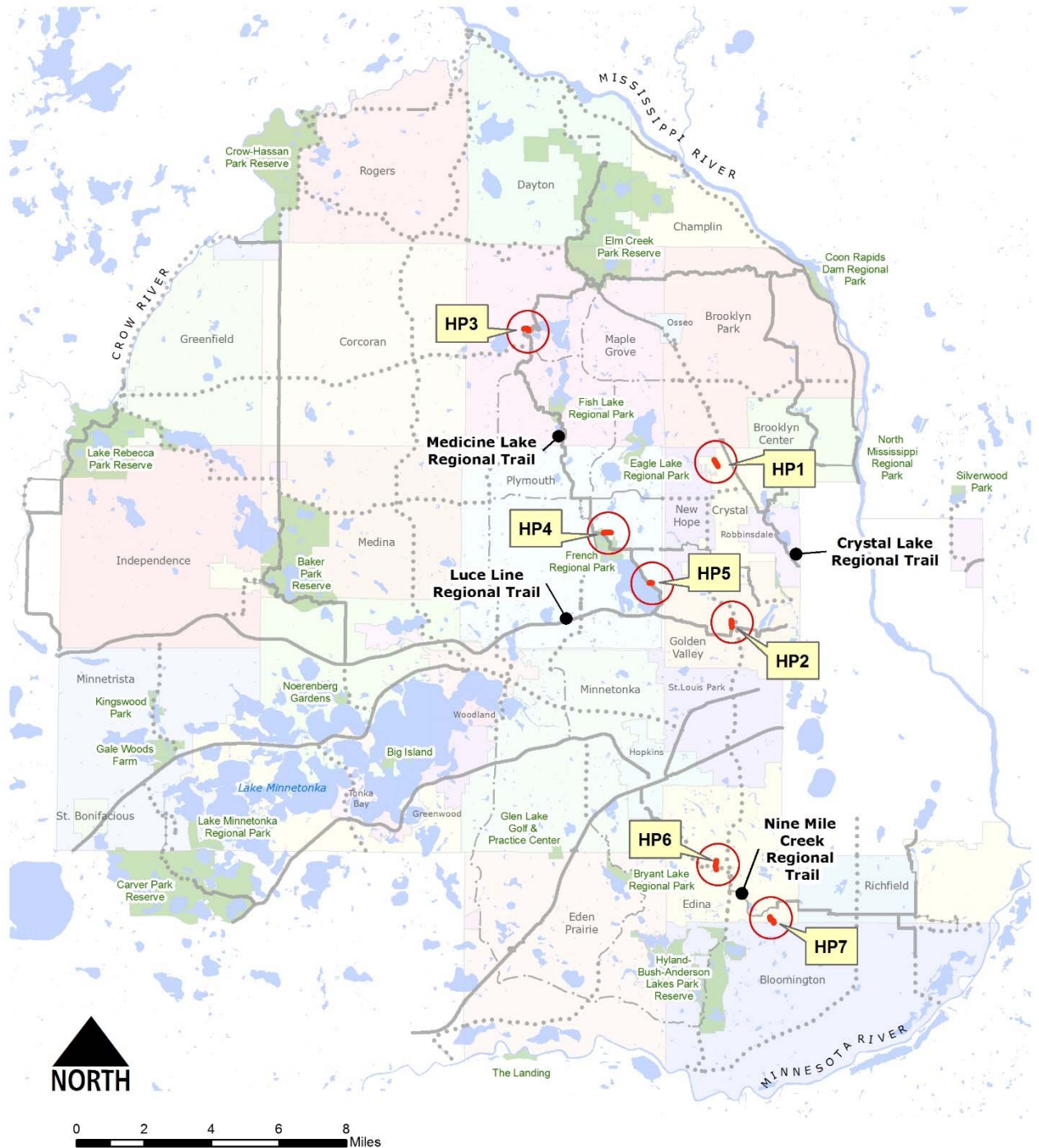


Gap Ranking

High Priority

- Partnership projects
- Identifying potential funding sources
- Resource for grants

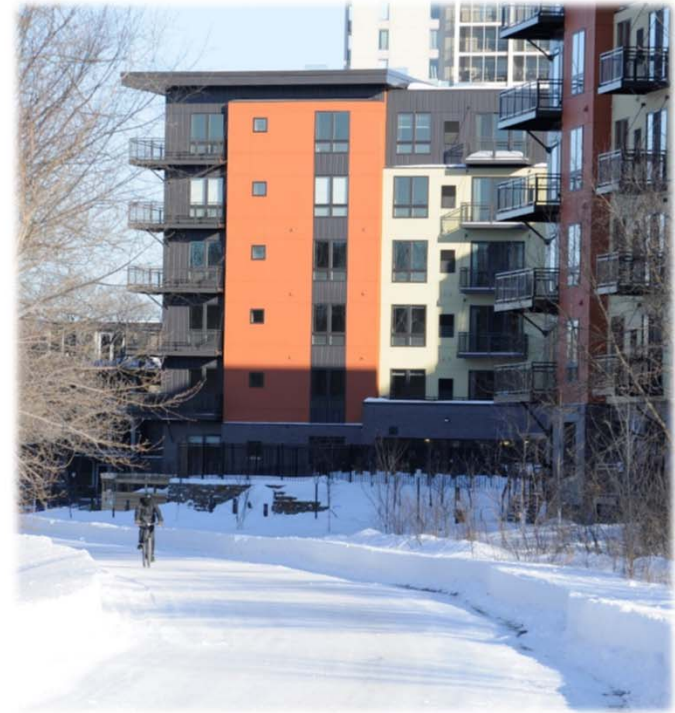
Gap	Regional Trail	Seg #	General Location	Length of Gap	Connections	2015 Total Visits (1,000s)
HP1	Crystal Lake RT	4	Crystal West Broadway Ave. between 59 th Ave N and Dudley Ave N.	0.17 miles	Transit stops & school	N/A
HP2	Luce Line RT	4	Golden Valley Douglas Drive between Golden Valley Road and the Luce Line Regional Trail	0.22 miles	Transit stops	498.7
HP3	Medicine Lake RT	1	Maple Grove 89 th Ave N and Weston Ln N between Zanibar Ln N and Medicine Lake RT	0.23 miles	Transit stops & school	498.7
HP4	Medicine Lake RT	4	Plymouth Old Rockford Road between Medicine Lake Regional Trail (French Regional Park) and Larch Lane N/41 st Ave N.	0.09 miles	Transit stops	631.1
HP5	Medicine Lake RT	5	Plymouth 26 th Ave N between Medicine Lake Regional Trail and Medicine Ridge Road N.	0.2 miles	Transit stops	631.1
HP6	Nine Mile Creek Regional Trail	2	Edina Tracy Ave. from Valley View Road to Nine Mile Creek Regional Trail	0.26 miles	Transit stops	128.8
HP7	Nine Mile Creek Regional Trail	3	Edina Parklawn Ave. and 77 th St. W between 76 th St. W and Minnesota Drive	0.24 miles	Transit stops	128.8



Further GIS Analysis

Explore connections to...

- Local city parks and trails
- Commercial and mixed use centers
- Large employment sites
- LRT stations
- Other...



Met Council



**Local
Communities**

**Regional Park
Implementing
Agencies**



What makes your park and trail system great?

“Connects different parks”

6 days ago

“Porta-potties”

6 days ago

“Investment in infrastructure”

6 days ago

“Size of the system”

6 days ago

“Access to shops and restaurants”

6 days ago

“How much our residents use it”

6 days ago

“Nature next to urban”

6 days ago

“expanding with new residential development”

6 days ago

“Good way finding”

6 days ago

“Connectivity between each park via trails!!”

6 days ago

“Variety”

6 days ago

“Urban escape to nature”

6 days ago

“Connectivity increasing”

6 days ago

“Wildlife”

6 days ago

“Safety”

6 days ago

“Amazing amount of miles”

6 days ago

“Beautiful scenery”

6 days ago

“Connection to nature”

6 days ago

“Vast coverage”

6 days ago

“Breweries”

6 days ago

“Connections”

6 days ago

“Accessible”

6 days ago

“connects city to larger metro area”

6 days ago

“Off street trails that keep people away from heavy traffic”

6 days ago

What challenges in planning for parks and trails do you anticipate as you begin your comp plan process?

“Preservation of system in state of good repair”

6 days ago

“Lack of community engagement”

6 days ago

“Equity”

6 days ago

“Lack of demand in rural areas”

6 days ago

“Conflict between commuter and recreational users on trail.”

6 days ago

“Diverse community outreach”

6 days ago

“Money. And Nimby.”

6 days ago

“Making parks and trails a priority over aging transportation infrastructure”

6 days ago

“Lack of capacity to do good community engagement”

6 days ago

“Build within already developed areas”

6 days ago

“property owners not interested in developing”

6 days ago

“Finding the money to build connections”

6 days ago

“Silo-ed governments”

6 days ago

“Connecting through private sites”

6 days ago

“Overcome ongoing/unresolved crime”

6 days ago

“Our missing links map equates to over 12 million how do we prioritize”

6 days ago

“local connections to trails”

6 days ago

What challenges in planning for parks and trails do you anticipate as you begin your comp plan process?

“No snow removal”

6 days ago

“Funding”

6 days ago

“Money. And Nimby.”

6 days ago

“Multijurisdictional coordination”

6 days ago

“Diverse community outreach”

6 days ago

“nimby”

6 days ago

“Silo-ed governments”

6 days ago

“County ownership of some roads”

6 days ago

“property owners not interested in developing”

6 days ago

“Preservation of system in state of good repair”

6 days ago

“Build within already developed areas”

6 days ago

“Our missing links map equates to over 12 million how do we prioritize”

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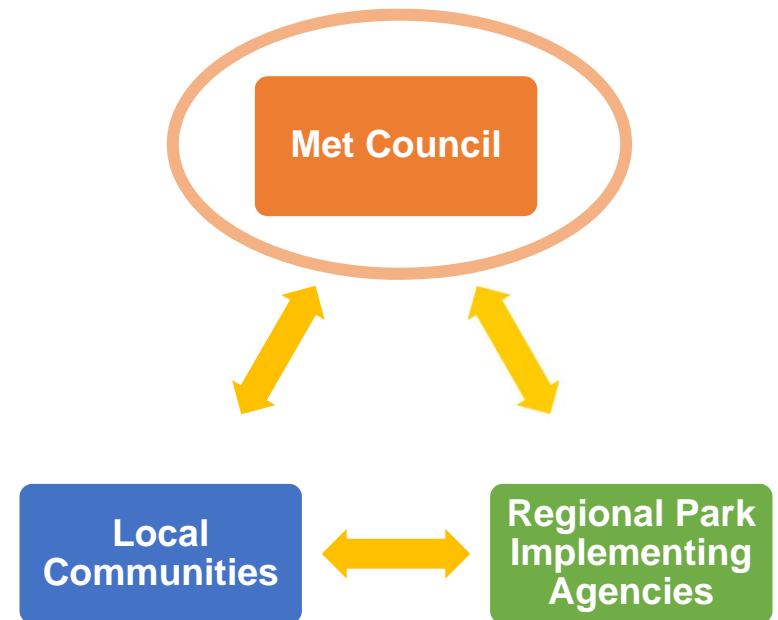
Small Group Discussion

Based on the strengths and challenges identified:

- 1. What are some opportunities for collaboration/partnerships in comp planning for parks and trails?**
- 2. What are your data/information needs?**

Next Steps

- Aggregate information from small group discussions
- Share with the group
- Explore opportunities for data and information sharing in 2017



Based on what you've heard here today, what is your one word takeaway?





Questions?

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