



Vision and Goals

A vision and a set of goals for the Master Trails Master Plan and Implementation Study have been developed through the Trails Advisory Committee. They are listed below:

VISION

Prepare a Trails Master Plan that reflects the needs of Midwest City citizens. The plan should be feasible and provide a prioritized strategy for implementation.

GOALS

SAFETY

Lighting as appropriate

Design standards – clearances, line-of-sight, materials,

Make sure user groups are compatible for a given trail

Design for trail user type and for safety

Enforcement of trail user type

Look at how to design trails and plan for safety and crime prevention

COMMUNITY

Look at economic development value for Midwest City / branding / active lifestyles

Floodplain/creek protection / beneficial use

Natural Resource protection

Involve Stakeholders / Key destinations / Invite to public meetings

- Tinker
- Reed Ctr.
- Rose State
- Hospital
- Public Schools
- Waste Management
- Park Board
- Del City, OKC, OK County, Choctaw

Incorporate trail requirement into subdivision regulations

Consider public art / placemaking at trailheads, rest areas, play areas, and other features

Build Public/private partnerships; look at sponsorships

LONG TERM CONSIDERATIONS

Identify Maintenance and staffing standards

- Standard annual maintenance cost



- Material lifespans
- Security / staffing \$

Develop Phasing strategies and priorities

Develop construction/Implementation strategies

Economics - budget the construction over time

CONNECTIONS

Look at connecting to neighboring communities

Connecting to trail system/sidewalk that extend South of Tinker to 29th and on to Draper

Look at providing a Pedestrian / bike crossings over I-40

Connect to ACOG Metro Trails

Connections North towards North Canadian River

Connect with Choctaw/Del City/OKC trails system

Connect to schools

Connect Parks

VARIETY OF TRAIL TYPES AND USER GROUPS

Develop classifications and design standards for trails by creating a 'menu' of typical cross sections and intended uses for different trail types/user groups.

Look at providing trail types for the following user groups:

- Sidewalk
- Trail (jogging/pedestrian/bicycling)
 - Design for more high speed / regional trails vs. internal / multi-use applications
 - Design for Transportation function → connectivity
 - Look at capacity to host events (cross country; already host 2 races)
- within Roadway
- Rail with Trail
- Equestrian (look at Eastern OK County; 36th and 23rd)
- Separate from vehicular traffic (long term issue – bridges/overpasses)
- Need for separation of uses?

Look at screening (trails) considerations

Anticipate and address user types and potential conflicts; resolve through design standards as possible:

- International signage-graphics
- Ride to work
- Walk to school
- Cyclists / tap into local interest?
- Current trails not conducive for heavy usage of bike & pedestrians - 10' wide (Hefner trails 20'±)
- Consider line of sight / turns
- Maintain an interesting user experience
- Fitness stations / casual areas / trailheads

Designate various levels of use possibly (High/med/lower)