The Flagstaff Urban Trails System is a city-wide network of non-motorized, shared-use pathways that are used by bicyclists, walkers, hikers, runners, and other users for both recreation and transportation.
Flagstaff Urban Trails System

- Typically 8 or 10 feet width
- Paved (concrete or asphalt) or aggregate-surfaced
- Maintained by the City, with a few exceptions
Flagstaff Urban Trails System

Offers a diverse range of experiences Some trails are located along busy streets, while others traverse beautiful natural areas
Flagstaff Urban Trails System

Connects the community. Links neighborhoods, shopping, places of employment, schools, parks, open space, and the surrounding National Forest.
Flagstaff Urban Trails System

Serves multiple functions Allows users to combine transportation, recreation and contact with nature
FUTS trail mileage

Existing 56 miles
Proposed 76 miles
Total 132 miles
FUTS mileage by surface

<table>
<thead>
<tr>
<th>Surface</th>
<th>Mileage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paved</td>
<td>28 miles</td>
</tr>
<tr>
<td>Aggregate</td>
<td>28 miles</td>
</tr>
<tr>
<td>Total</td>
<td>56 miles</td>
</tr>
</tbody>
</table>
**Primary activities on the FUTS**

<table>
<thead>
<tr>
<th>Activity</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Walking/hiking</td>
<td>71.4 percent</td>
</tr>
<tr>
<td>Biking</td>
<td>64.5</td>
</tr>
<tr>
<td>Jogging/running</td>
<td>35.9</td>
</tr>
<tr>
<td>Skiing/snowshoeing</td>
<td>15.5</td>
</tr>
<tr>
<td>Other</td>
<td>4.6</td>
</tr>
</tbody>
</table>

Source: FUTS Trail Users Survey 2011
How do people use the FUTS

<table>
<thead>
<tr>
<th>Activity</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recreation</td>
<td>79.6 percent</td>
</tr>
<tr>
<td>Health/exercise</td>
<td>78.2</td>
</tr>
<tr>
<td>Experience nature</td>
<td>56.0</td>
</tr>
<tr>
<td>Commuting</td>
<td>50.9</td>
</tr>
</tbody>
</table>

Source: FUTS Trail Users Survey 2011
Recreation and transportation

- Most widely-used recreational facility - 4 of 5 Flagstaff residents have used the FUTS in the last year
- Highest-rated component of transportation system

Sources: Flagstaff Citizen Survey 2009
Trip Diary Survey 2012
What do people like most about FUTS

Avoids traffic and busy streets  41 pct
Natural areas/OS  32 pct

Source: FUTS Trail Users Survey 2011
<table>
<thead>
<tr>
<th>Commuting by bicycle on FUTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Almost all/most</td>
</tr>
<tr>
<td>Some/minor</td>
</tr>
<tr>
<td>None</td>
</tr>
</tbody>
</table>

Source: Bicycle Commuter Survey 2010
Bicyclist categories

Strong and fearless < 1 percent
Enthused and confident 7 percent
Interested but concerned 60 percent
No way, no how 33 percent

Source: City of Portland, Oregon
<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transportation sales tax</td>
<td>$ 550,000</td>
</tr>
<tr>
<td>BBB (maintenance)</td>
<td>$ 200,000</td>
</tr>
<tr>
<td><strong>Total annual funding</strong></td>
<td><strong>$ 750,000</strong></td>
</tr>
</tbody>
</table>
Funding sources - grants

Was about 40 percent of FUTS capital budget

- Transportation Enhancement
- Recreational Trails Program (RTP)
- Trails Heritage Fund
Trail construction costs

Paved trail $1,000,000 / mile
Unpaved trail $350,000 / mile
Maintenance costs

Paved trail $2,800 / mile / year
Unpaved trail $4,200 / mile / year
Regional trail connections

- Arizona Trail
- Flagstaff Loop Trail
Flagstaff Loop Trail

- 44-mile non-motorized loop around Flagstaff
- Uses FUTS, singletrack trails, forest roads
- ¾ complete – ¼ interim routes
Flagstaff Loop Trail

- Coordinated by FBO
- Cooperative project of City, County, National Forest
- Loop is wheel, FUTS are spokes
Regional trails coordination

- City of Flagstaff
- Coconino County
- Coconino National Forest
- National Park Service
- Flagstaff Biking Organization
- Arizona Trail Association
Regional Trail Coordination

- Memorandum of Understanding (2010)
- City, County, CNF, FBO
- For planning, coordination, and development of a regional trails system
MOU goals

- Develop interconnected trail system
- Collaborate on management, planning, construction, and funding
- Coordinate sign standards
- Pursue partnership grants
- Develop and manage cross-jurisdictional trails
MOU activities

- Quarterly meetings
- Annual public open house
- Supplemental work project agreements
- Trail construction and maintenance events
- National Trails Day
For more information

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928 213 2685