

### Jackson Hole Community Pathways

Jointly Funded Community Pathways & Trails Program of Jackson & Teton County





### Jackson Hole Community Pathways

- Joint program of the Town of Jackson and Teton County
- Responsible for planning, designing, constructing, and managing the Teton County Pathway System
- Anything related to non-motorized transportation and recreation
- Routine maintenance done by Parks and Recreation Dept.
- Capital maintenance managed by JHCP
- Operations funded jointly even split
- Capital projects independently based on location



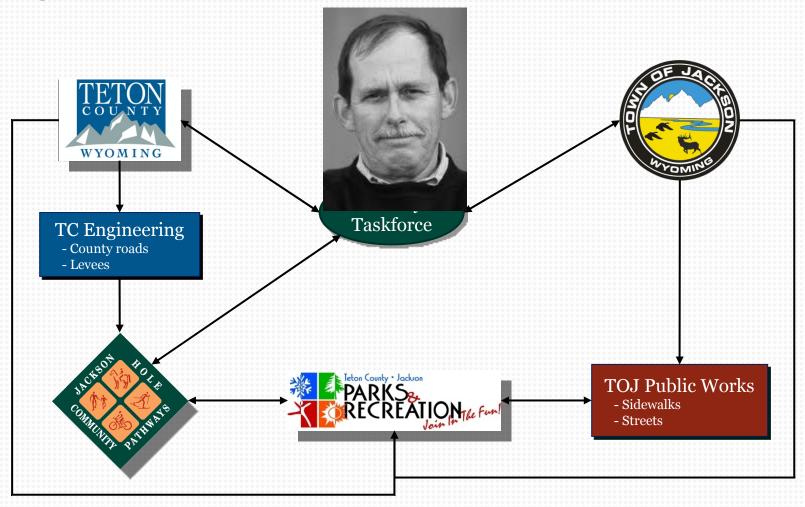


### JHCP Mission, Goals, Objectives

- To plan and construct the Jackson Hole Community Pathways system; Improve bicycling and walking conditions on all streets and roads; Enhance community access to quality backcountry trail systems; and Institutionalize government and private awareness of the needs of bicyclists, pedestrians, equestrians, and Nordic skiers.
- Improve Facilities
- Increase Use
- Enhance Safety
- Meet needs of all levels of bicyclists
- Meet needs of pedestrians, including persons with disabilities
- Meet needs of equestrians
- Meet needs of Nordic skiers
- Increase safety through promoting education and enforcement
- Encourage and Promote bicycling and walking



# Organization Structure





### Program History

- Pre-1991: The Dark Ages
- 1991
  - Town of Jackson and Teton
    County start Jackson Hole
    Community Pathways
  - Pathways Task Force formed, Tim Young chair
- 1992 Pathways in Jackson Hole conceptual plan created
- 1993 first funding grants
- 1994
  - Pathways Director position established (Tim Young)
  - Friends of Pathways founded

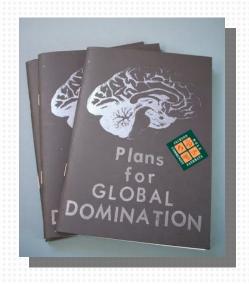
- 1995 First trail construction
- 1996 First 4 miles completed
- 2001 Pathways Department reorganized (under P&R)
- 2002 Tim Young steps down
- 2003
  - Jim Chandler hired
  - Pathways Program reorganized under Town Administration
- 2004 Moose-Wilson path completed
- 2005 Pathways Master Plan process starts



### **Program History**

- 2006
  - Jim Chandler steps down
  - Brian Schilling hired (Taskforce)
    - SMOOTH SAILING EVER SINCE!
- 2007 Master Plan adopted
- 2011
  - Pathways reorganized under Teton
    County Engineering
  - North 89 Path completed
- 2012 Comprehensive Plan adopted
- 2013 Path22 construction started

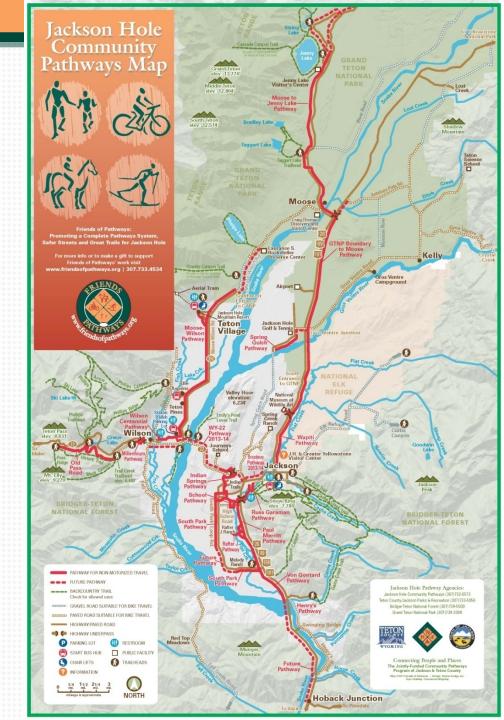
- 2014
  - Path22 construction continuing
  - Integrated Transportation Plan
  - Complete Streets Plan
  - South Park Loop
- 2015





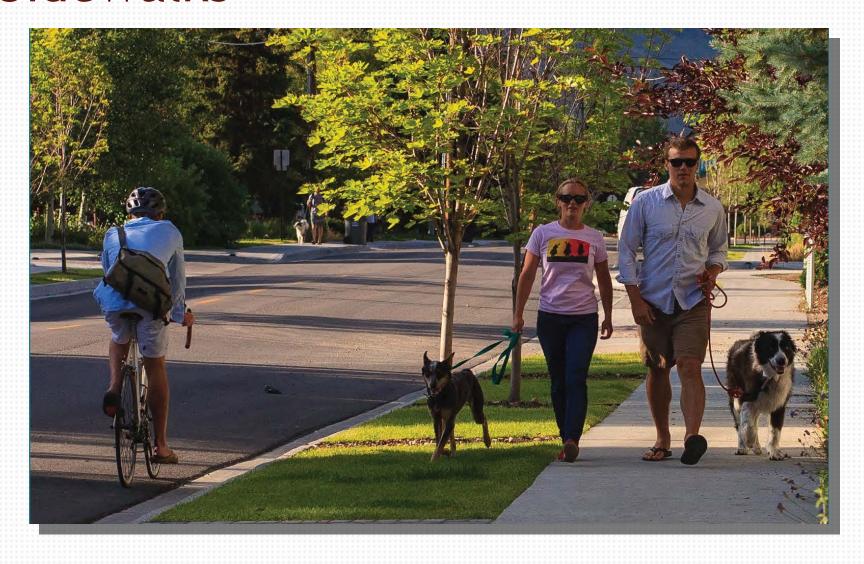
### Pathway System

- 42 miles constructed 2013
- Additional 15 miles planned for construction by 2017
- 14 miles in Grand Teton National Park (total of 42 planned)
- Also includes:
  - Sidewalks (~20 miles)
  - On-street Bike Routes
  - Trails (primarily USFS)
  - Winter Uses
    - Nordic
    - Fat Bikes





### Sidewalks





### **On-Street Bike Routes**







# **Trails**







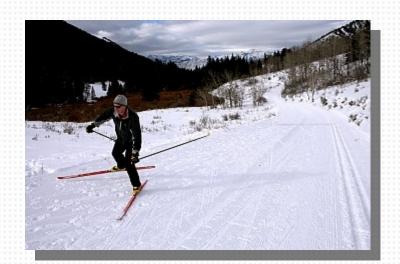
### Winter Uses

- Grooming and Plowing
- Majority of system is either groomed or plowed. Some low priority routes not maintained.
- 21 miles of groomed trails, paths, levees for nordic skiing, walking, snow biking.
  - Usually longer, more separated stretches (no driveways, not directly adjacent to roads)
- 19 miles of plowed pathways for walking, biking, accessibility.
  - Focus on high priority routes near schools, in town, or where grooming is not effective.





### Winter Uses











### Pathways Master Plan (2007)

- Purpose: to guide the development of bicycle, pedestrian, and supporting multimodal infrastructure...in Jackson Hole for the next 5 years.
- Recommendations on policy, organizational setup, programming, and project priorities
- "Top-10" project list for 5-year buildout. About 40% complete.

#### Pathways Master Plan

THE TOWN OF JACKSON & TETON COUNTY, WYOMING











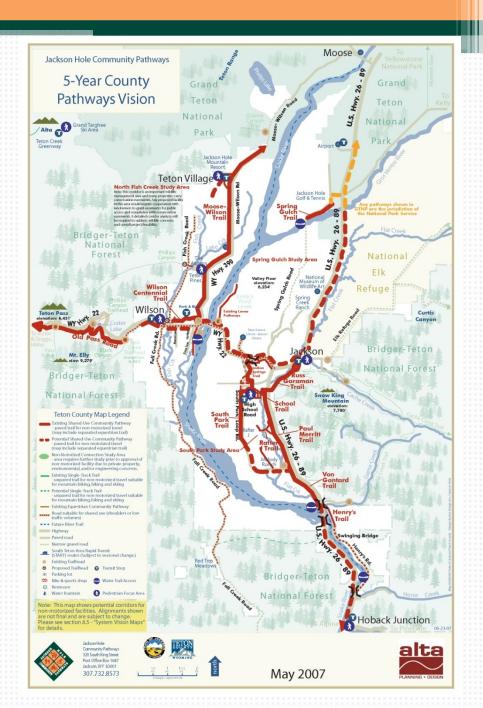






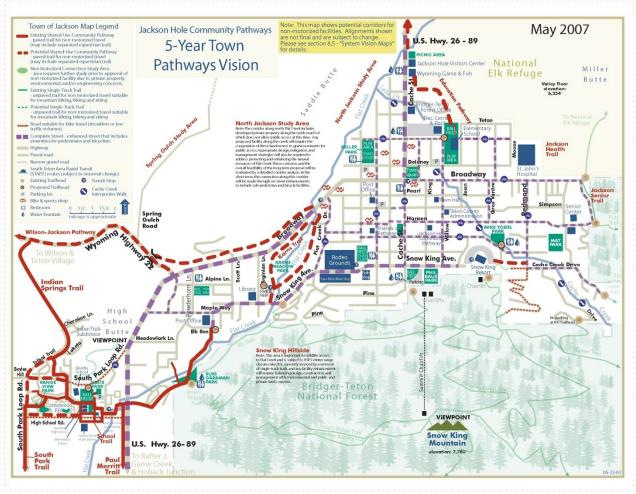


- County 5-year vision map
  - North Path completed
  - Path22 under construction
  - South Park Loop in planning
  - South Path: WYDOT 2016-18
  - Teton Pass seeking planning funds
  - Wilson Snake not started





### Pathways Master Plan



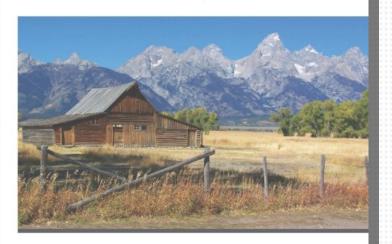
- Town 5-year vision map
  - SPL complete
  - TSS complete
  - West Broadway /Path 22 underconstruction
  - Bike Network –Phase I in 2013
  - Karns funded, in planning
  - Complete Streets planning in 2014

# Jackson/Teton County Comprehensive Plan (2012)

- Section 3 Quality of Life (Ch. 7)
- Principle 7.1 Meet future transportation demand through the use of alternative modes
- Principle 7.2 Create a safe, efficient, interconnected, multimodal transportation network
- Principle 7.3 Coordinate land use and transportation planning



Comprehensive Plan



06 April 2012

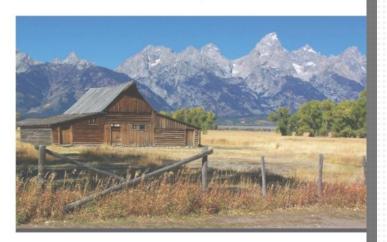
ecosystem stewardship | growth management | quality of life

# Jackson/Teton County Comprehensive Plan (2012)

- A transportation system oriented toward automobiles is inconsistent with our Common Values of Ecosystem Stewardship, Growth Management and Quality of Life.
- The community's transportation vision is to create a multimodal transportation system by enhancing the current automobile oriented system to include a network of complete streets, transit, and pathways system.
- By pursuing this vision the community will ensure all users of the public right-of-way, including: pedestrians, bicyclists, automobile drivers, trucks and transit riders can do so in a safe and efficient manner.



Comprehensive Plan



06 April 2012

ecosystem stewardship | growth management | quality of life

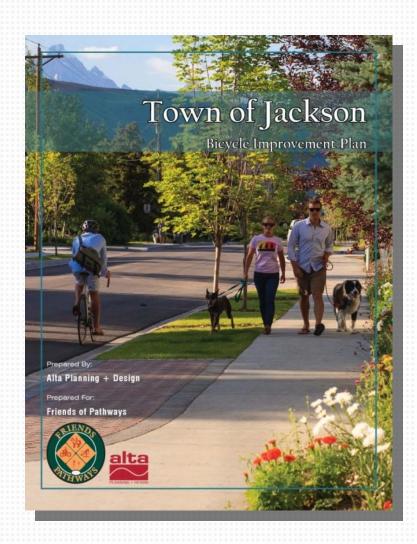


### Town Bike Network

- Called for in Pathways Master Plan
- Defines system of on-street bike lanes, routes, and boulevards
- Identifies spot improvements
- Phase I completed Summer 2013
  - Signage and striping

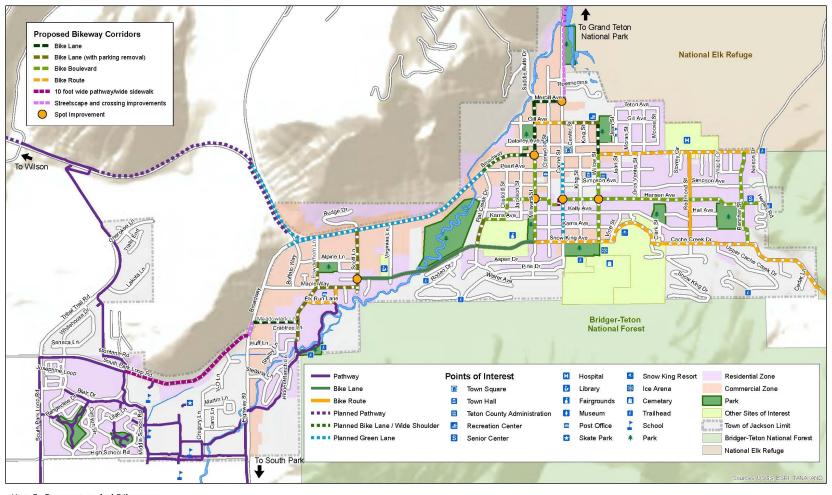








### Town Bike Network



Map 5: Recommended Bikeways



### Town Bike Network

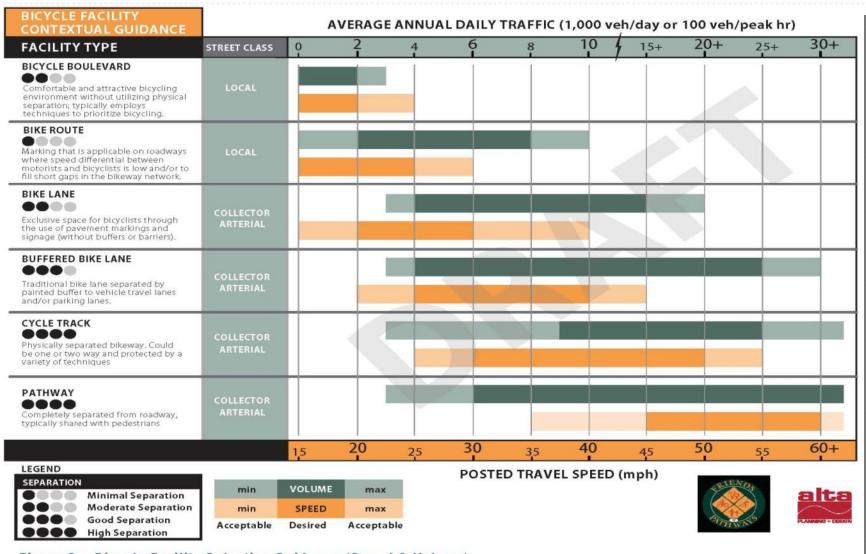


Figure 2 - Bicycle Facility Selection Guidance (Speed & Volume)



### **Current Planning Projects**

- Integrated Transportation Plan
  - Teton County and Town of Jackson – 2014
  - Translate the broad goals and objectives of the Comp Plan into a defined implementation plan



- Complete Streets Plan
  - Town of Jackson 2014
  - Pedestrian mobility plan for Town streets
  - Will help define expectations for future street projects
  - Complete streets are roadways designed and operated to enable safe, attractive, and comfortable access and travel for all users.
  - Pedestrians, bicyclists, motorists, transit riders, and users of all ages and abilities are able to safely and comfortably move along and across a complete street.



### Recent Projects - North 89 Path

- 5.9 mile path between Town of Jackson and Teton Park in 2011
- GTNP extended path another 6 miles to Moose in 2012
- Forms continuous 20 mile path between TOJ and Jenny Lake
- Cooperation with US Fish and Wildlife (National Elk Refuge)
- \$4.85M in ATPPL, ARRA, and local SPET funding
- 20x (or greater) increase in use

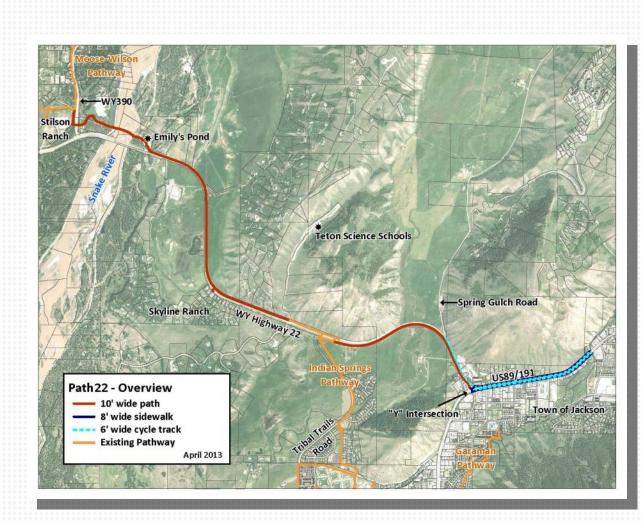






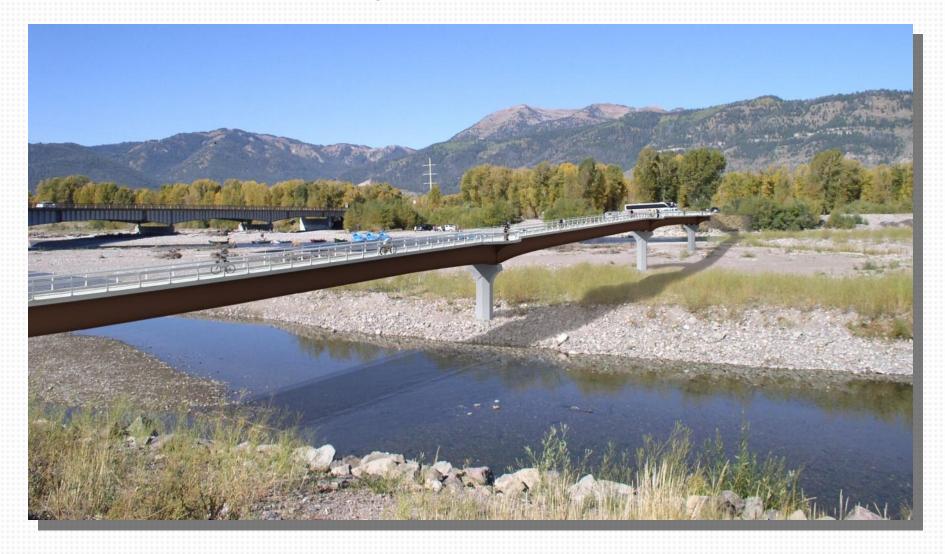
### Current Projects - Path22

- The "Missing Link"
- 4 mile segment between Stilson Ranch and the Town of Jackson
- Connects the existing systems on either side of the Snake River
- Includes a 700-foot bridge across the Snake River
- \$10M in SPET funding
- Started construction
  2013





# Current Projects - Path22





# Current Projects - West Broadway

- Cycle Tracks and Sidewalks
- "Next generation" bike facilities
- \$3.8M+ Scenic Byways, FTA Livability, TIGER, local SPET funding
- Phase I started construction 2013
- Phase II starting 2014

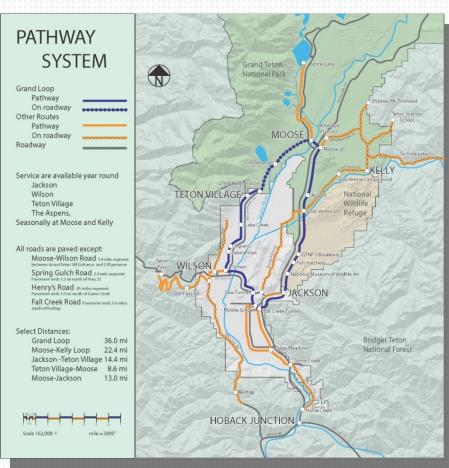




# Current Projects - Wayfinding

- Wayfinding signage for the offstreet pathway system
- Installation in summer 2014
- Builds off of TOJ Bike Network
- Funded by Lodging Tax







### **Funding Sources**

- Operating Costs
  - Town of Jackson and Teton
    County general funds
  - Lodging tax
  - Recreational Trails Grants
  - Private donations
  - Partnerships
  - Other
    - Transfer Tax

- Capital
  - Town and County capital funds
  - Specific Purpose (SPET) Tax
  - Federal Enhancement funds via WYDOT
  - Lodging Tax
  - Recreation District
  - Other Federal
    - TIGER
    - Scenic Byways
    - FLAP
    - ATPPL (Sarbanes)
    - Stimulus (ARRA)



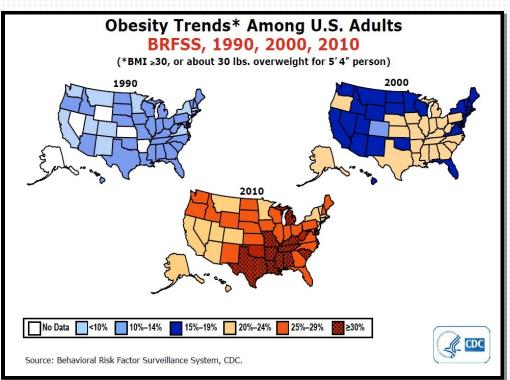
# WHY?????



### Benefits

- Safety
- Sustainability
- Public Health
- Livability / Quality of Life
- Transportation Equity
- Mobility and Travel Choice
- Recreation Opportunities
- Economic Impact

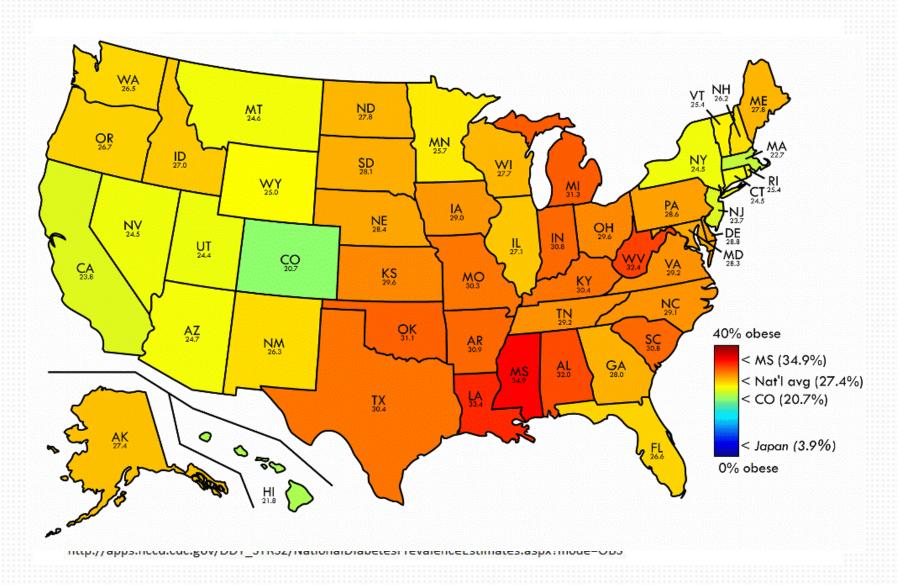








### Benefits

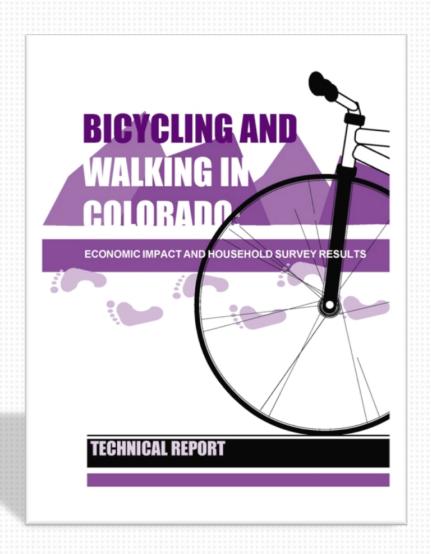




### **Economic Development**

- Colorado Economic Impact Study (2000)
  - Total economic benefit from bicycling in Colorado is more than \$1 billion annually
- Jackson Hole Trails Economic Impact Study (2011) showed \$19 million annual economic benefit





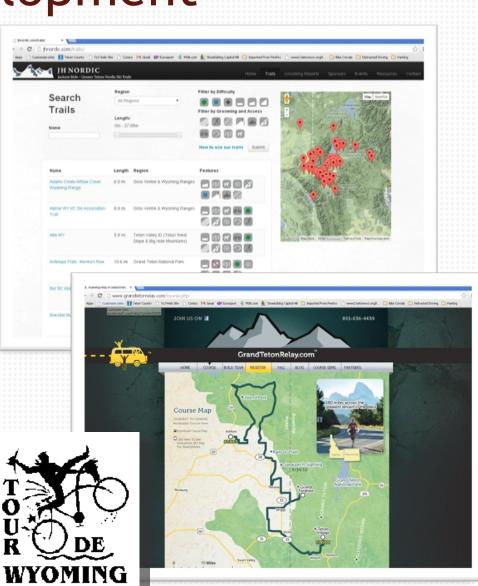


### **Economic Development**

- Promotion
- Tourism
- Direct and Indirect impacts
- Cycling/Nordic/Running events
- Year-round resort activities

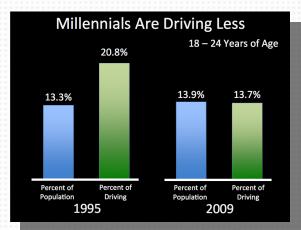






# **Transportation Trends**

- Younger generations are adopting different travel habits
- VMT dropping since 2007, per capita VMT since 2004





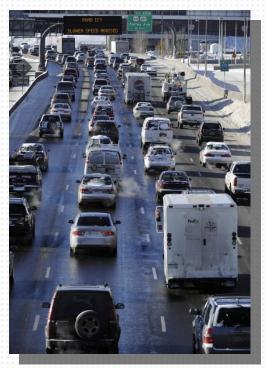


Figure 1: Vehicle-Miles Traveled Per Capita Peaked in 20045

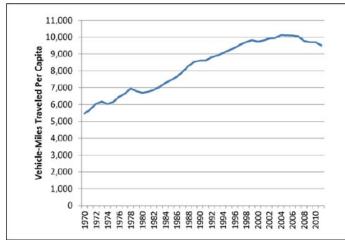
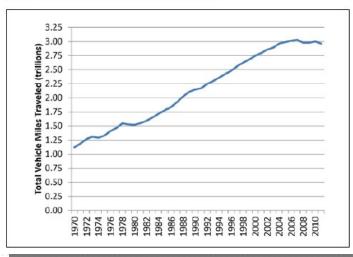


Figure 2: Total Vehicle-Miles Traveled Peaked in 20076

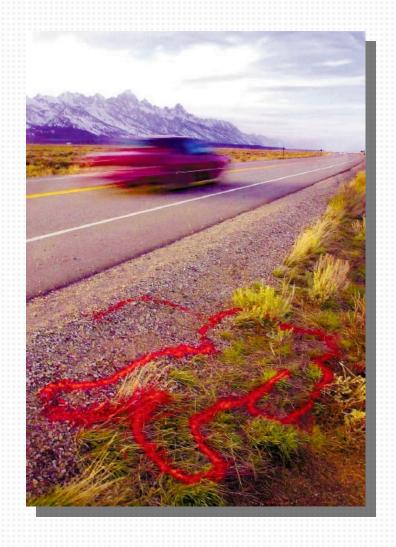




# Safety for All Users









# Recognition and Celebration



- Gold level Bicycle Friendly Community
- Celebrations, ribbon cuttings, and events















