



Washington County

Washington County





Presentation Outline



- Growth and Travel Demand



- 2020 Transportation Needs



- Local Funding Structure

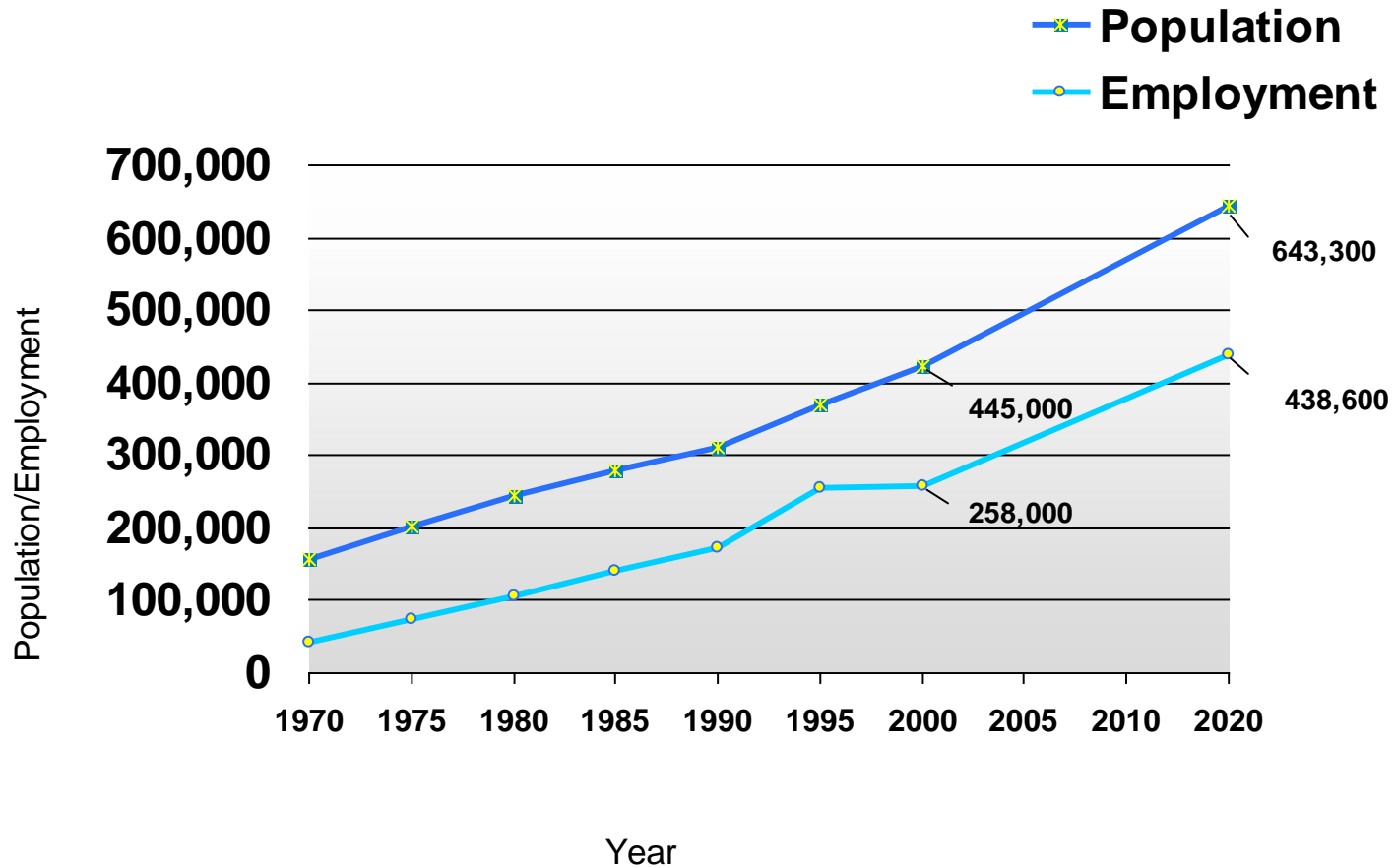


- Public Opinion



Growth Happens

Washington County Population and Employment Growth

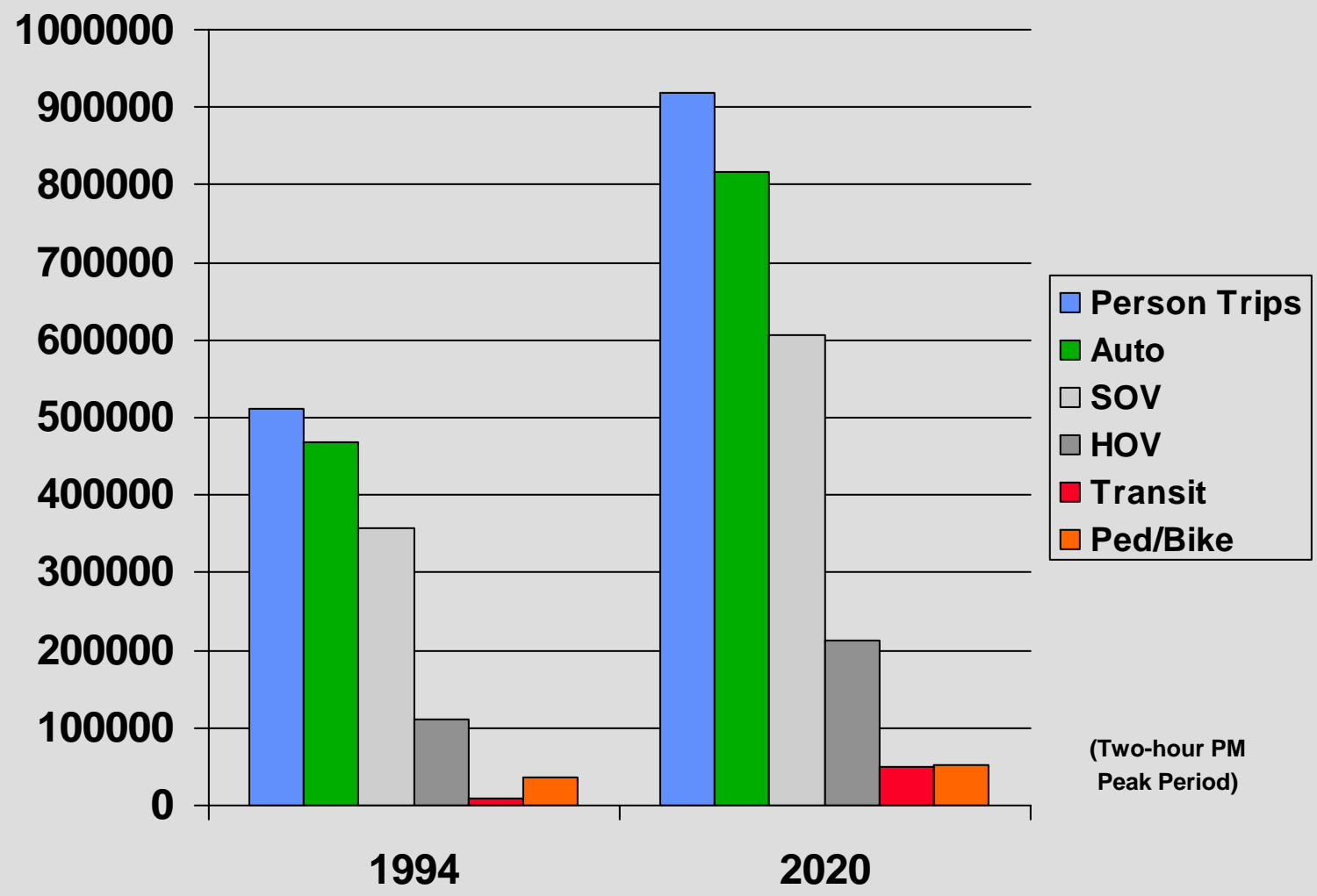


Source: METRO



Washington County

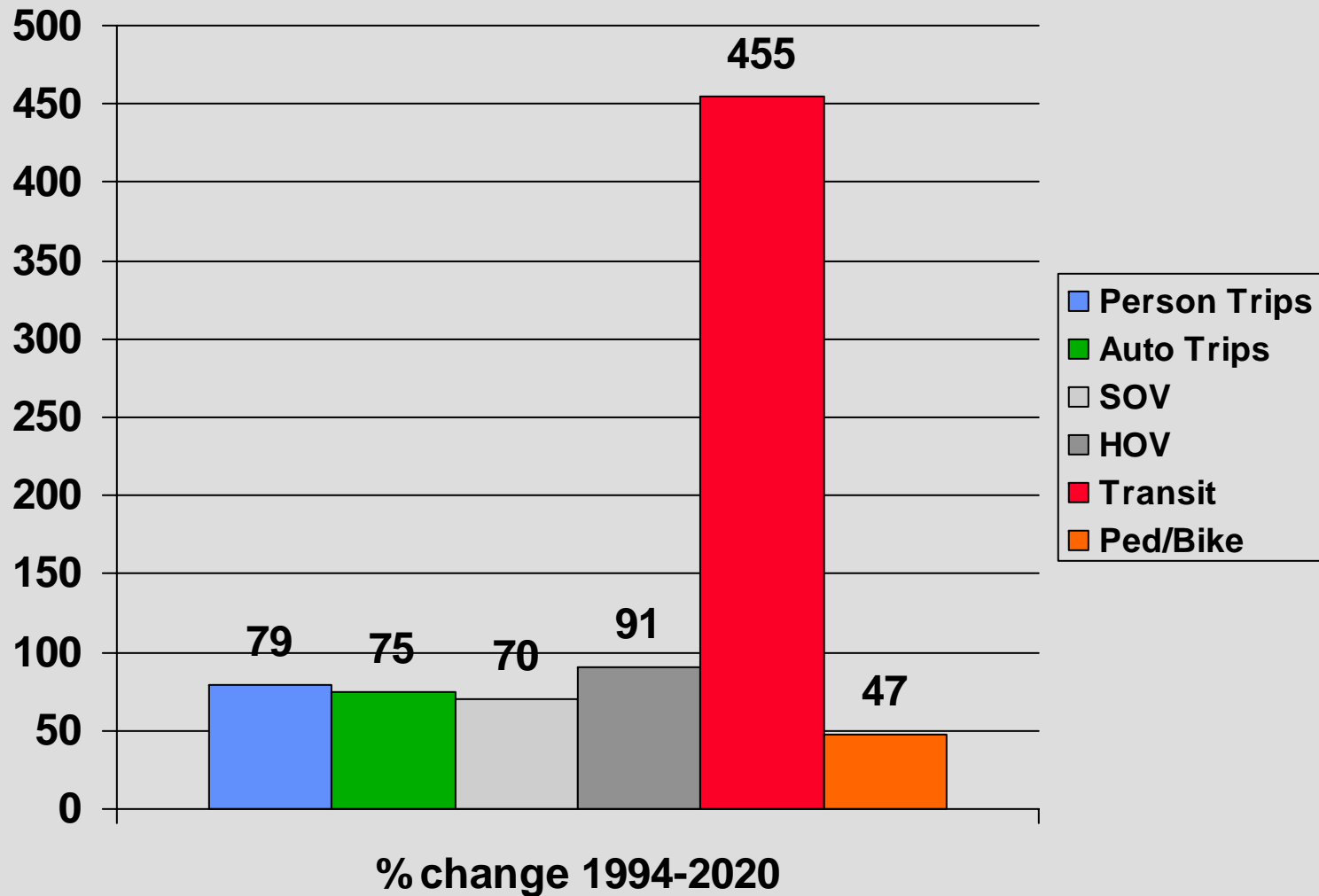
Growing Demand





Changes in Mode of Travel

Washington County





Current Funding Structure

Washington County



MAINTENANCE

GAS TAXES

Maintain major transportation system to protect investment.

EXISTING DEFICIENCIES and EXPANSION

PROPERTY TAXES

Help solve existing congestion & safety problems.

EXPANSION

DEVELOPMENT FEES

Help meet future needs.

Washington County, Oregon



Land Use & Transportation



Local Funding Programs

Washington County



MAINTENANCE

Reallocation of State-shared revenues; formation of Urban Local Road Maintenance District (URMD)

State: \$14.4 Million/yr
Co. Gas Tax: \$600,000/yr.
URMD: \$2.4 million/yr
Other: \$200,000/yr

Current: \$17,600,000 annually

EXISTING DEFICIENCIES and EXPANSION

Major Streets Transportation Improvement Program (MSTIP)

MSTIP 1 (86-89): \$27M
MSTIP 2 (89-95): \$60M
MSTIP 3 (95-06): \$130M (now \$265M)

Total: \$352M
Current: \$20,000,000 annually

EXPANSION

Traffic Impact "Fee" (TIF), a trip-based charge paid by new development.

Current: \$15,000,000 annually (average, including credits)

Washington County, Oregon





Toward 2020 ... Capital

2020

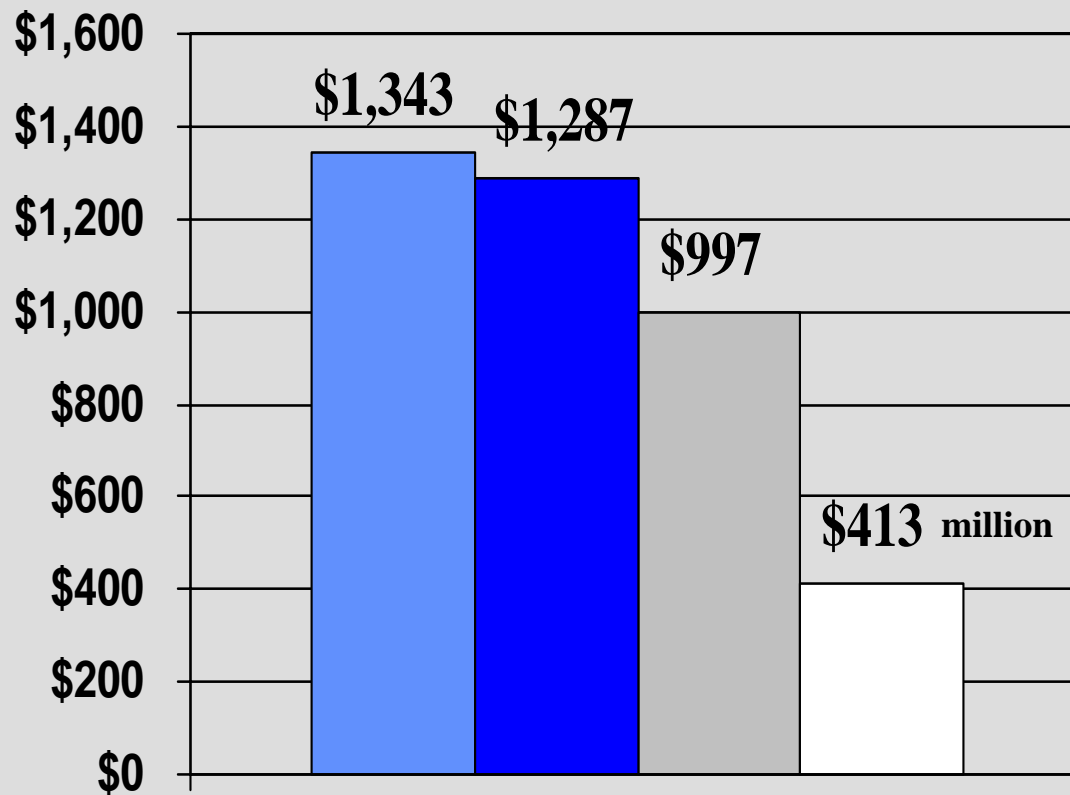
**Local government
capital improvement needs:**

\$2.6 billion



Toward 2020 ... Capital

Washington County

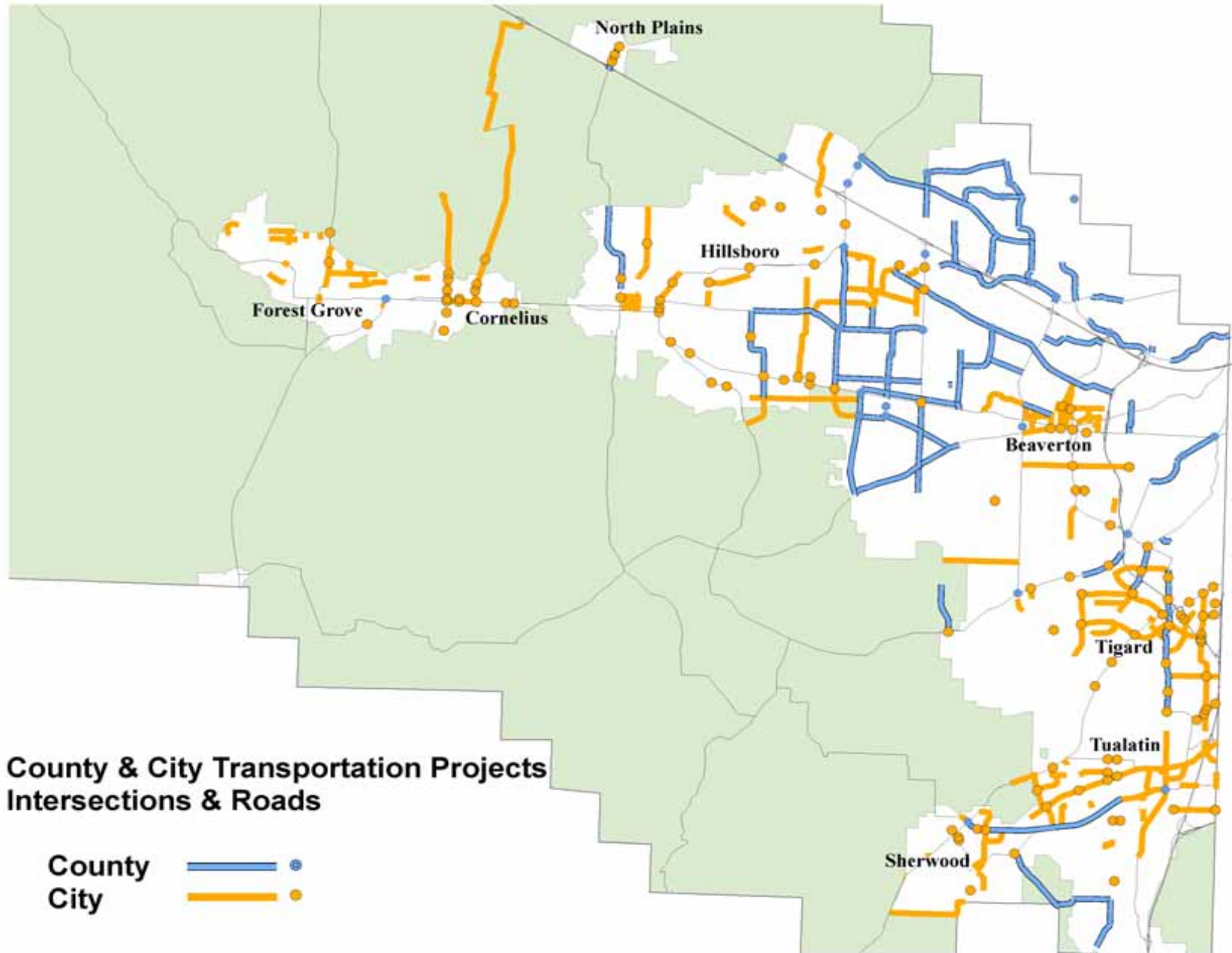


- County Needs
- City Needs
- State Needs
- Transit Needs



Toward 2020 ... Capital

Washington County





Toward 2020 ... Capital

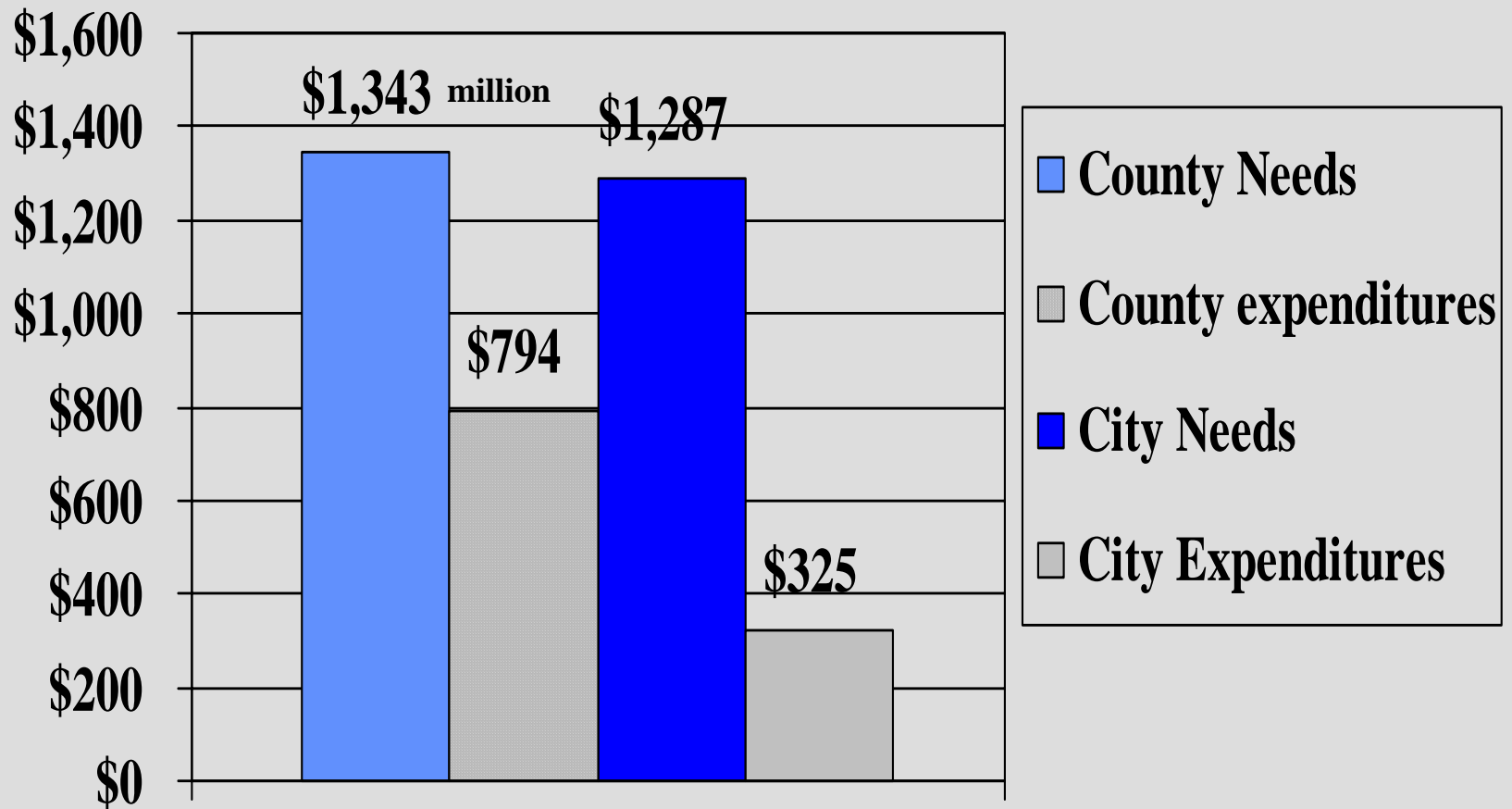
**Expected expenditures,
based on past trends:**

\$1.1 billion



2020 Capital Needs v. Exp.

Washington County





Toward 2020 ... Capital

**2020 local government transportation
capital improvement needs:**

\$2.6 billion

**Expected expenditures based on past
trends:**

\$1.1 billion

Gap:

\$1.5 billion



Toward 2020 ... Capital

Capital Needs Overview:

**Last 20 years:
Capital Project
value**

\$432 million

**2020
Capital Project
needs:**

\$2.6 billion



Maintenance

Annual Local Maintenance Resources

State-shared revenues: \$27.2 million

Federal (timber): \$123,000

County Gas Tax: \$1.2 million

URMD (County): \$1.9 million

Other (County/city): \$3.8 million

Total: \$34.2 million



Maintenance Success

Annual County Maintenance Funding

State-shared revenues: \$16.6 million

Federal (timber): \$123,000

County Gas Tax: \$747,000

URMD: \$1.9 million

Other: \$1.6 million

Total: \$21.0 million



Maintenance Success

Annual City Maintenance Funding

State-shared revenues: \$10.6 million

County Gas Tax: \$411,000

**Other (utility fees; special dist., etc):
\$2.2 million**

Total: \$13.2 million



Toward 2020: Maintenance

**2020 Local Government
Maintenance Needs:**

\$745 million

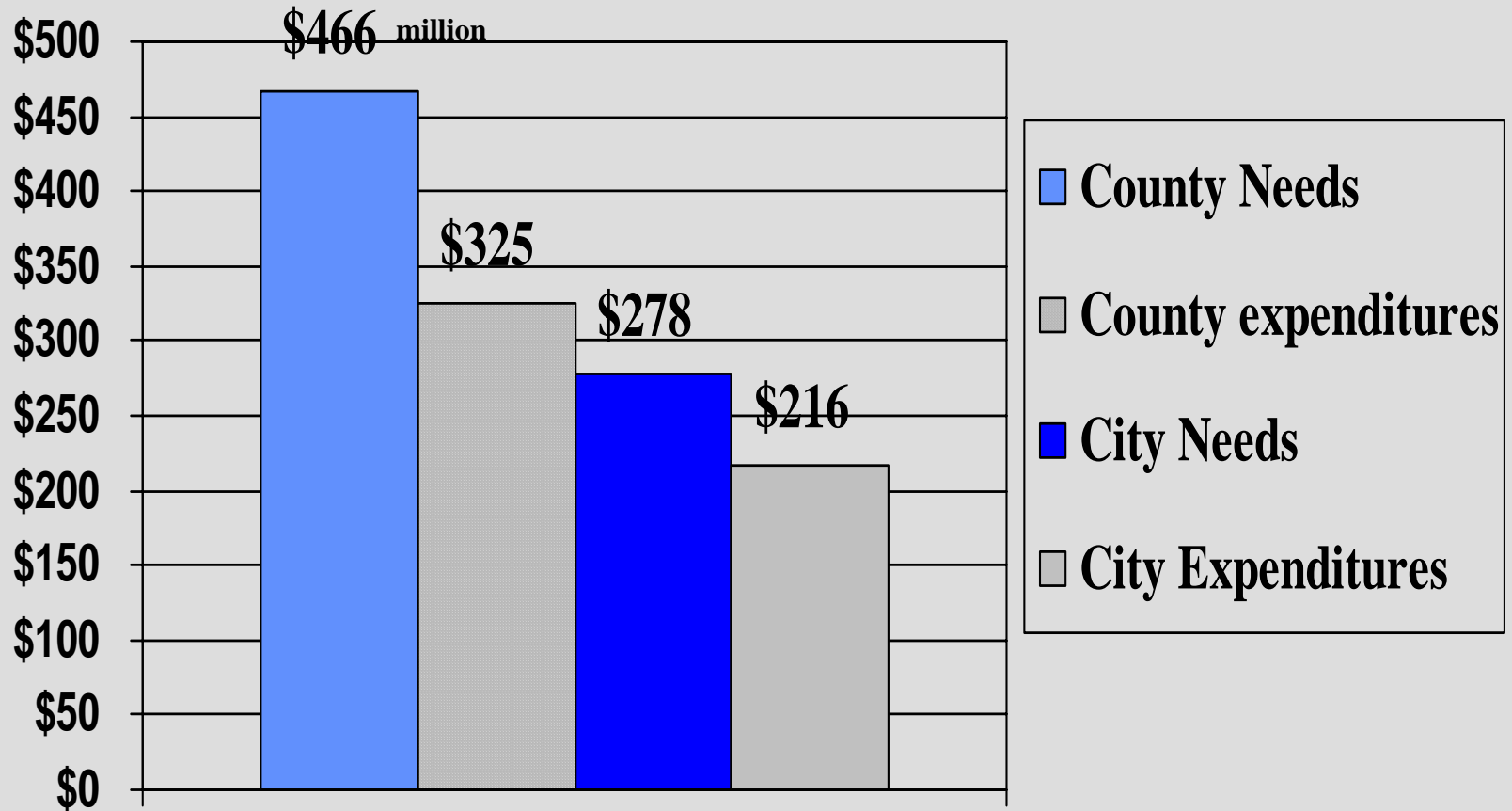
**Expected expenditures,
based on past trends:**

\$541 million



2020 Maintenance Needs v. Exp.

Washington County





Toward 2020: Maintenance

**2020 Local government
transportation maintenance needs:
\$745 million**

**Expenditures, based on past trends:
\$541 million**

**Resulting Gap:
\$204 million**



Getting There ...

“Develop a strategic financing plan that establishes an approach or approaches to funding capital and maintenance needs identified in this Plan”

2020 Washington County Transportation Plan
Strategy 18.5



Public Opinion Survey

Washington County Transportation Services *Survey of Resident Opinions*

**Data collected
May 2006**

CAMPBELL
DELONG
RESOURCES, INC.

Washington County



Survey Purpose

Washington County

Goal: Develop baseline understanding of resident attitudes toward transportation services & funding

- Measure current transportation demographics
- Explore attitudes regarding transportation issues, perceived strengths & weaknesses of current system
- Determine how well residents understand which jurisdictions responsible for overseeing & funding transportation
- Measure attitudes toward transportation funding options



Methodology

- Random telephone survey of 403 Washington County residents
- Respondent Criteria:
 - Over the age of 18
 - Resident of Washington County
 - Quota half men & half women
- Worst case sample reliability of 403 is $\pm 4.9\%$



Challenges

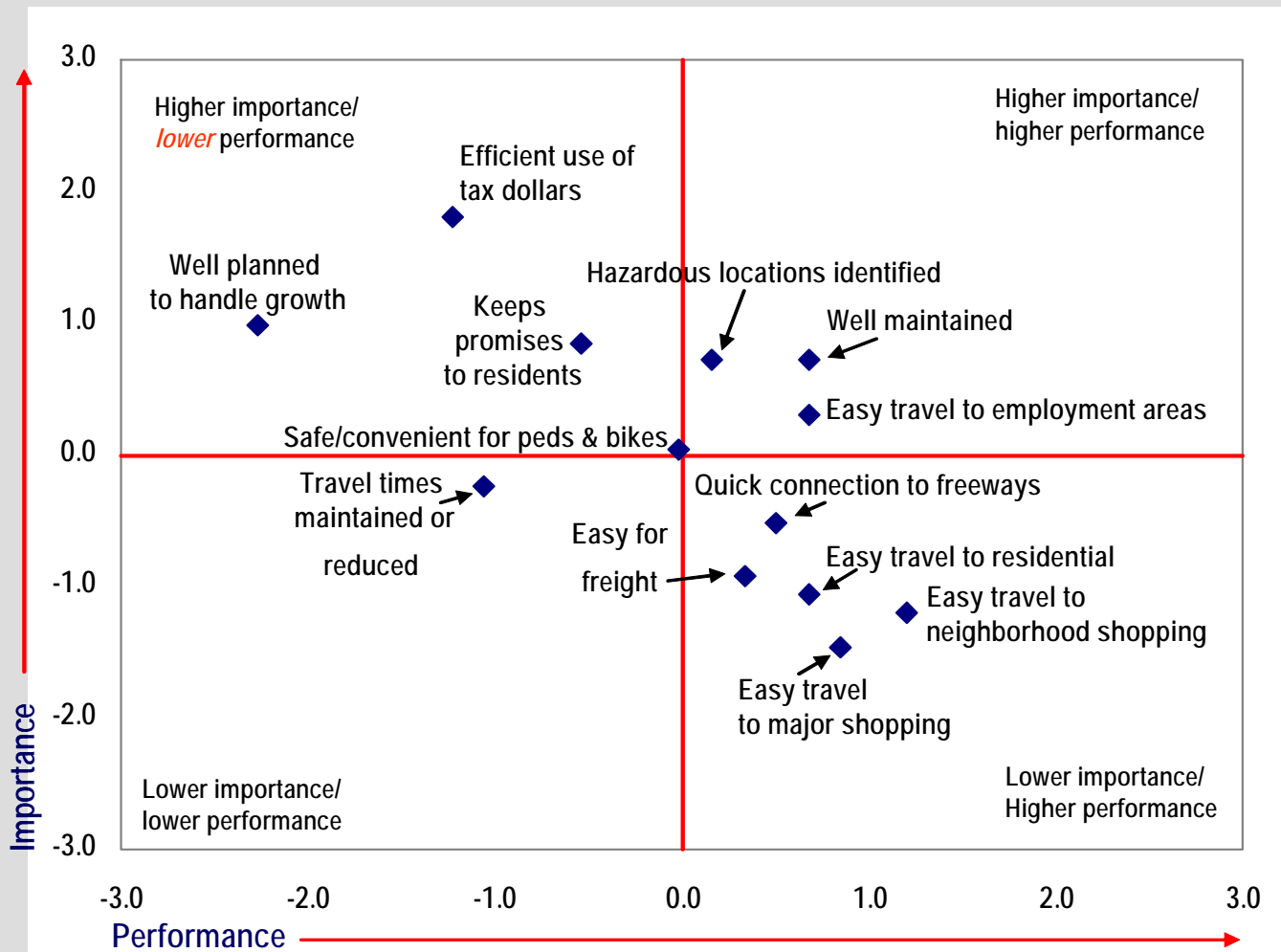
Washington County

Issues Facing County Residents	Total n=403
Transportation-related	65%
Traffic congestion	36%
Road repair/maintenance	22%
Transportation/infrastructure	17%
Education/schools	34%
Land use	14%
Housing	13%
Population growth	12%
Jobs	6%
Public safety/crime	5%



How Are We Doing?

Washington County



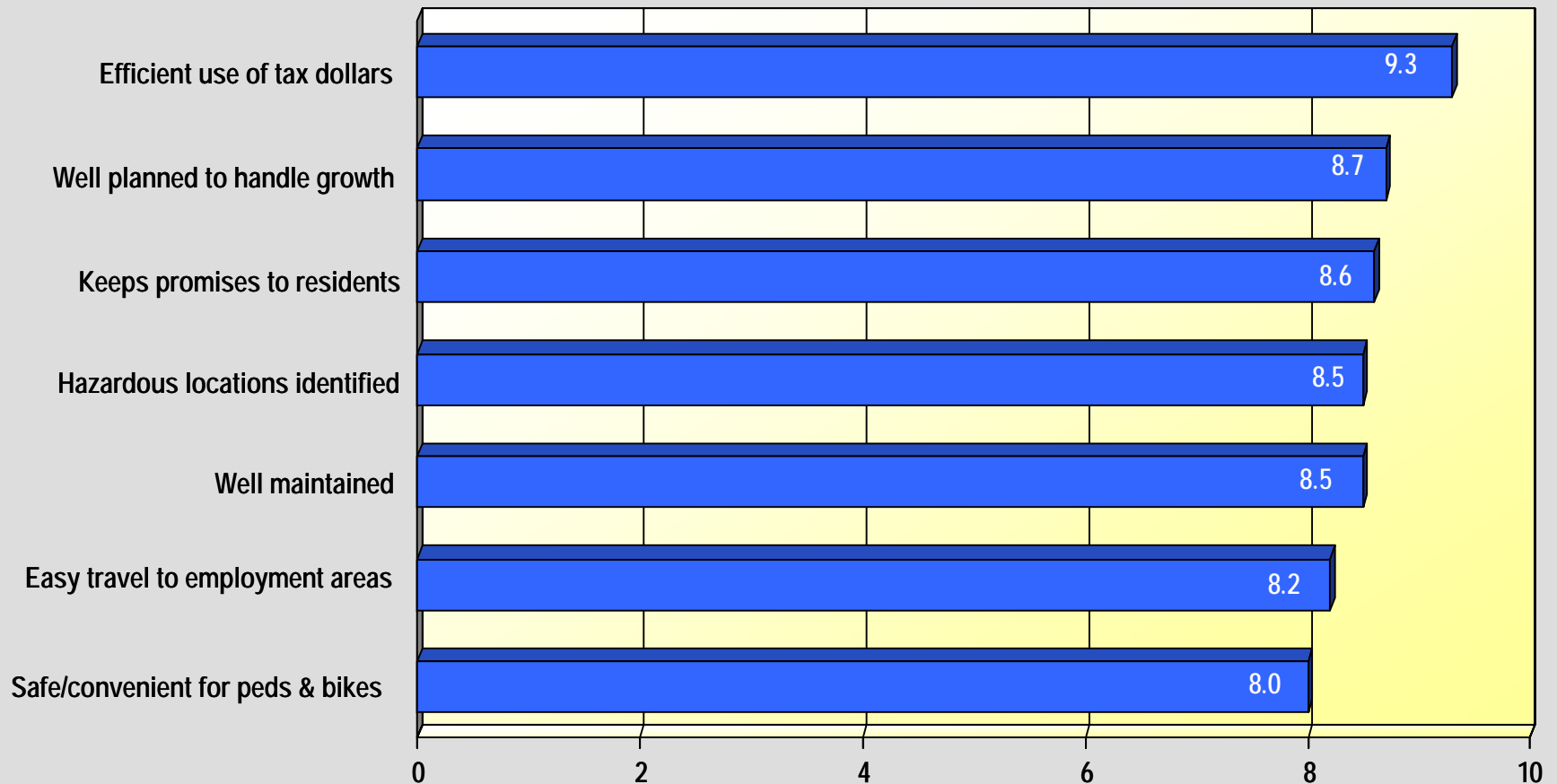


Most Important Issues

**Top tier: Efficient use of tax dollars,
good planning, & keeping promises**

most desired characteristics

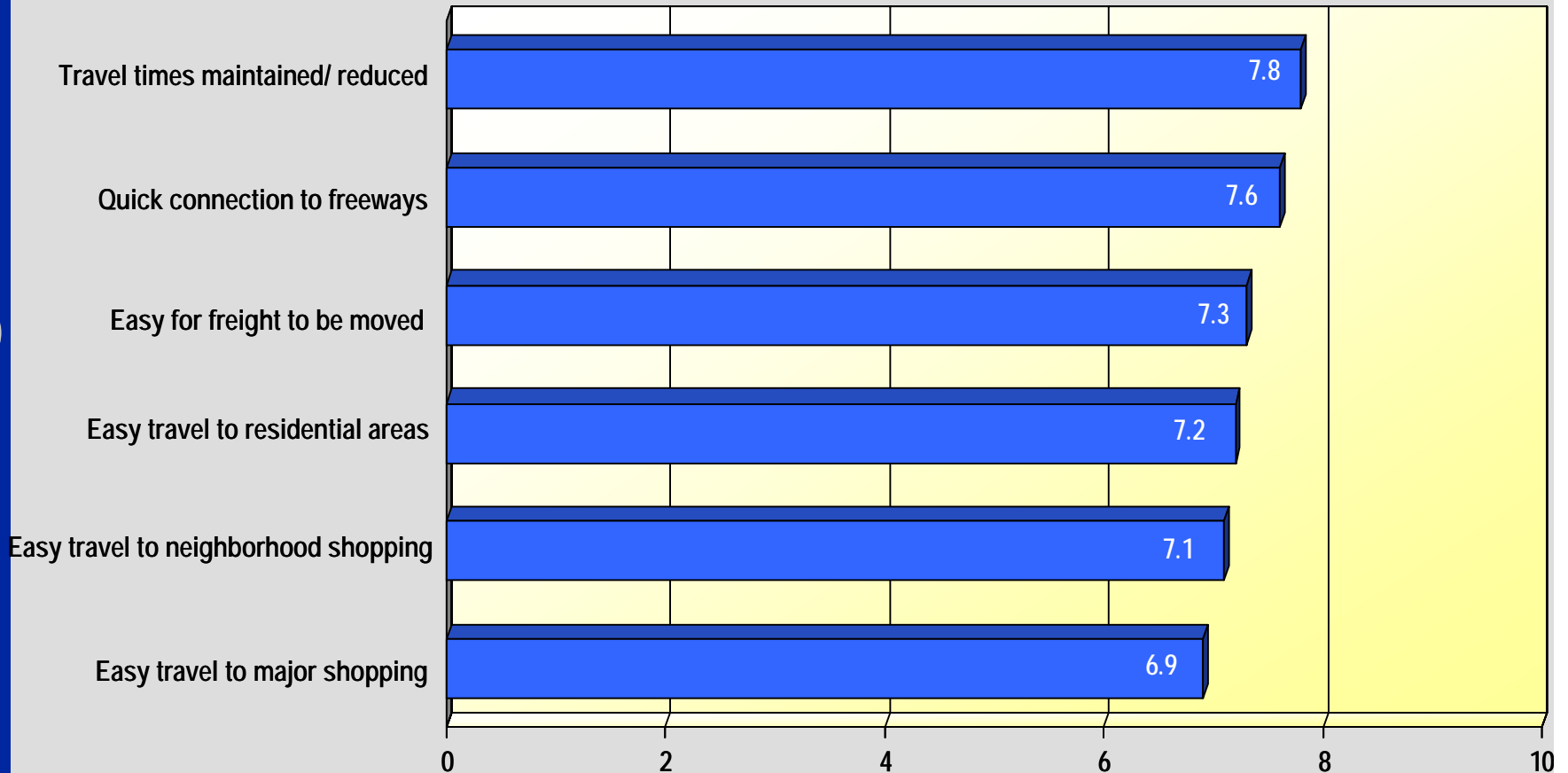
Mean importance ratings; Total n=403





Less Important Issues

Second tier: Travel times, quick connection to freeways, easy travel considered less important

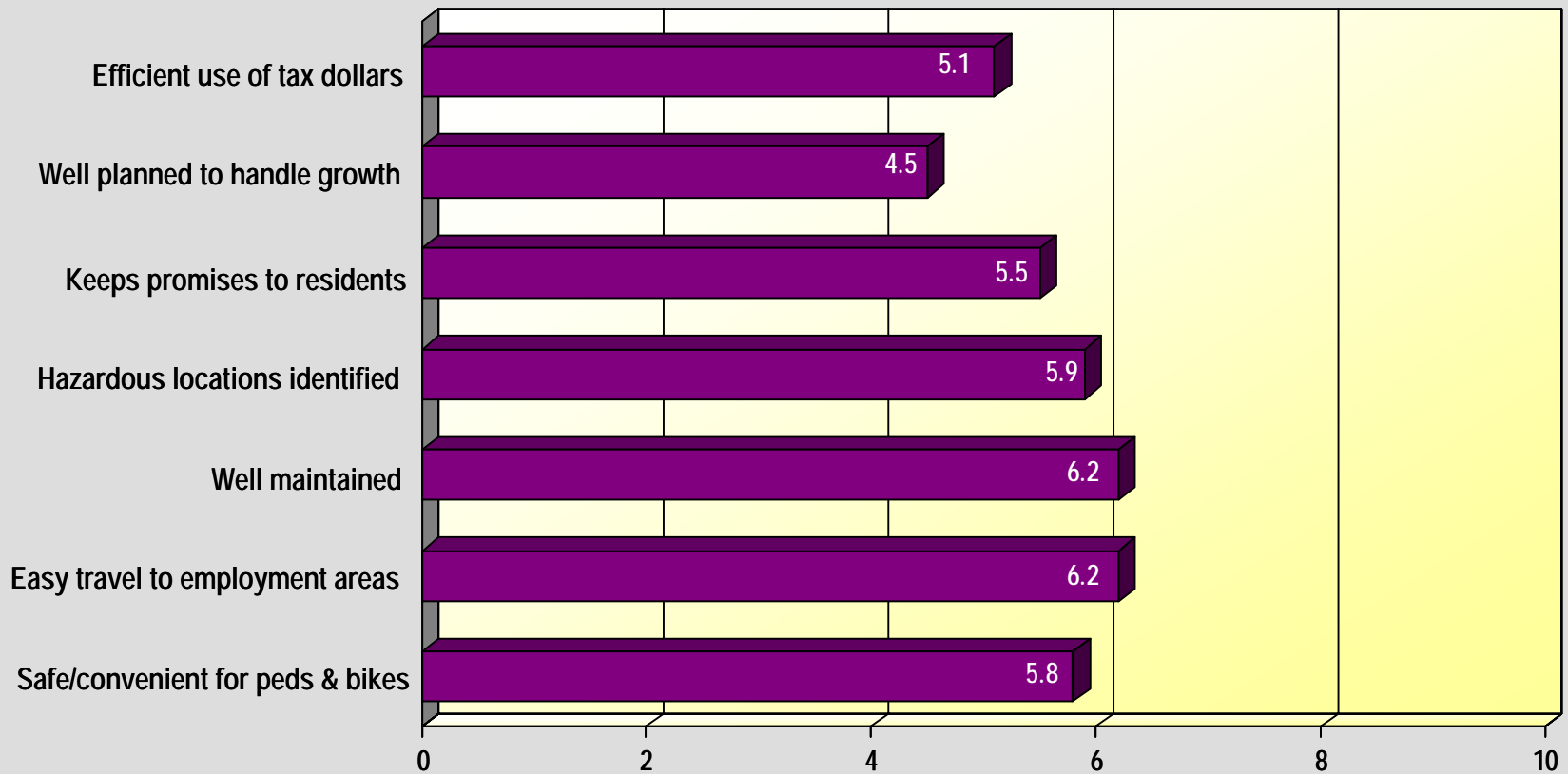




Low System Performance

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Transportation system performance ratings on top attributes quite low

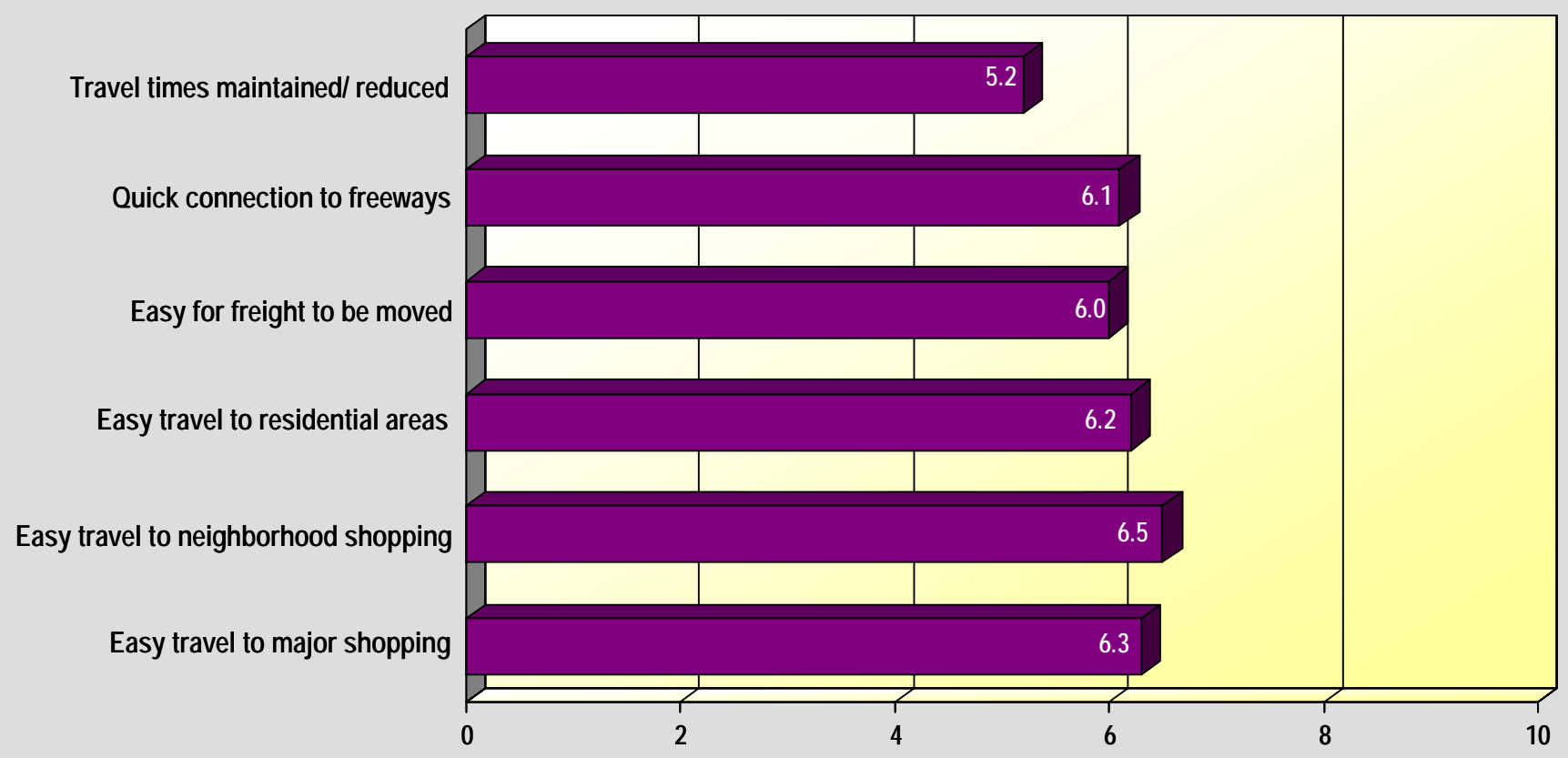




High System Performance

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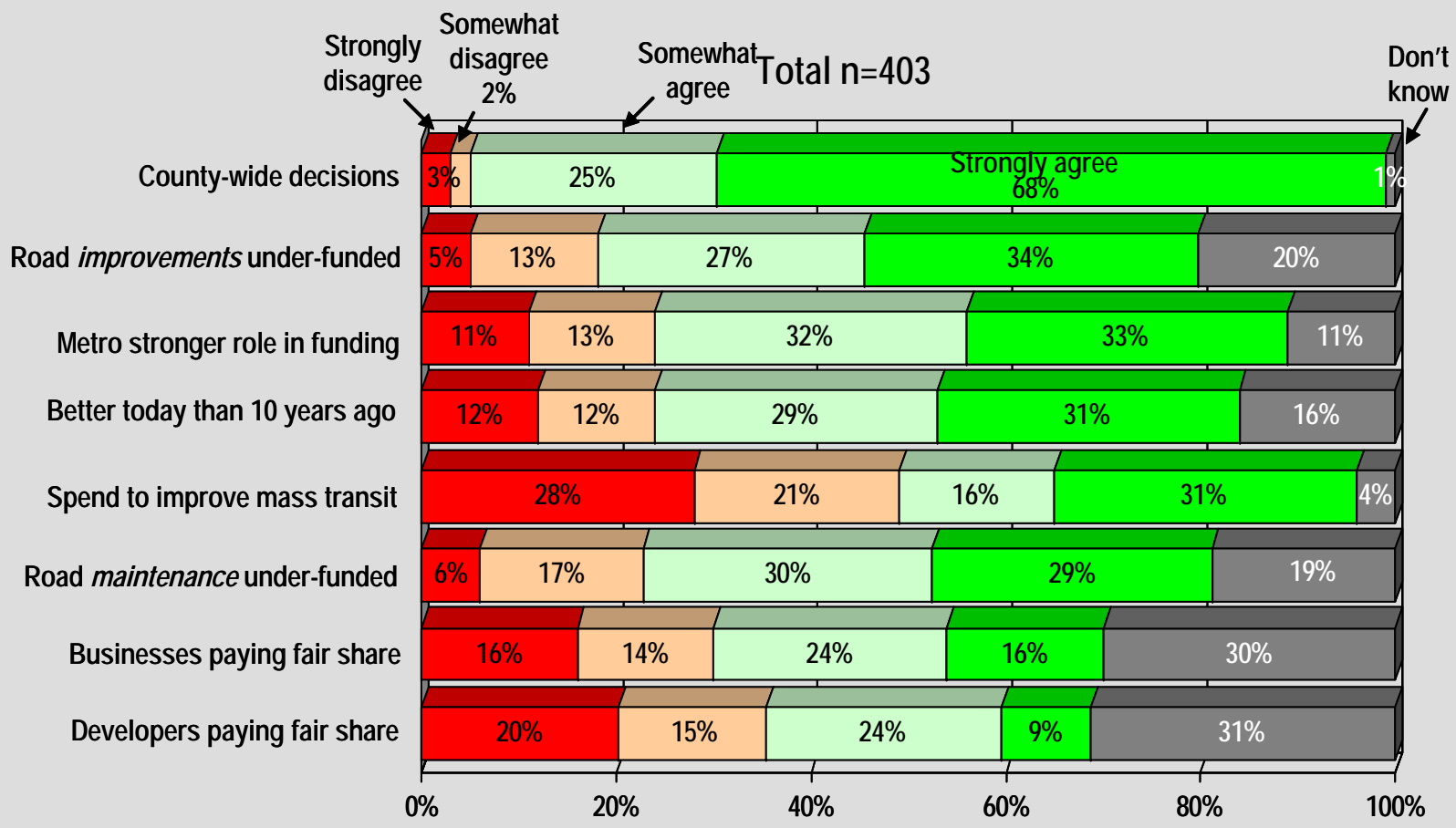
System performance ratings higher on less important attributes





Funding Feedback

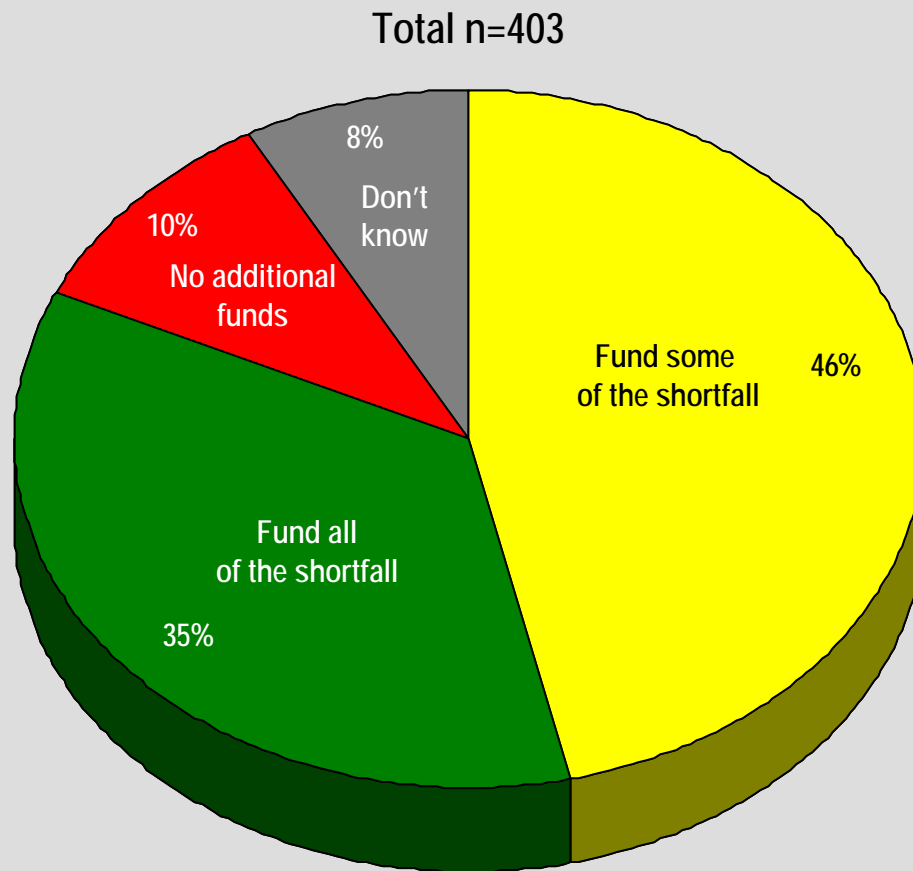
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Filling the Funding Gap

Washington County

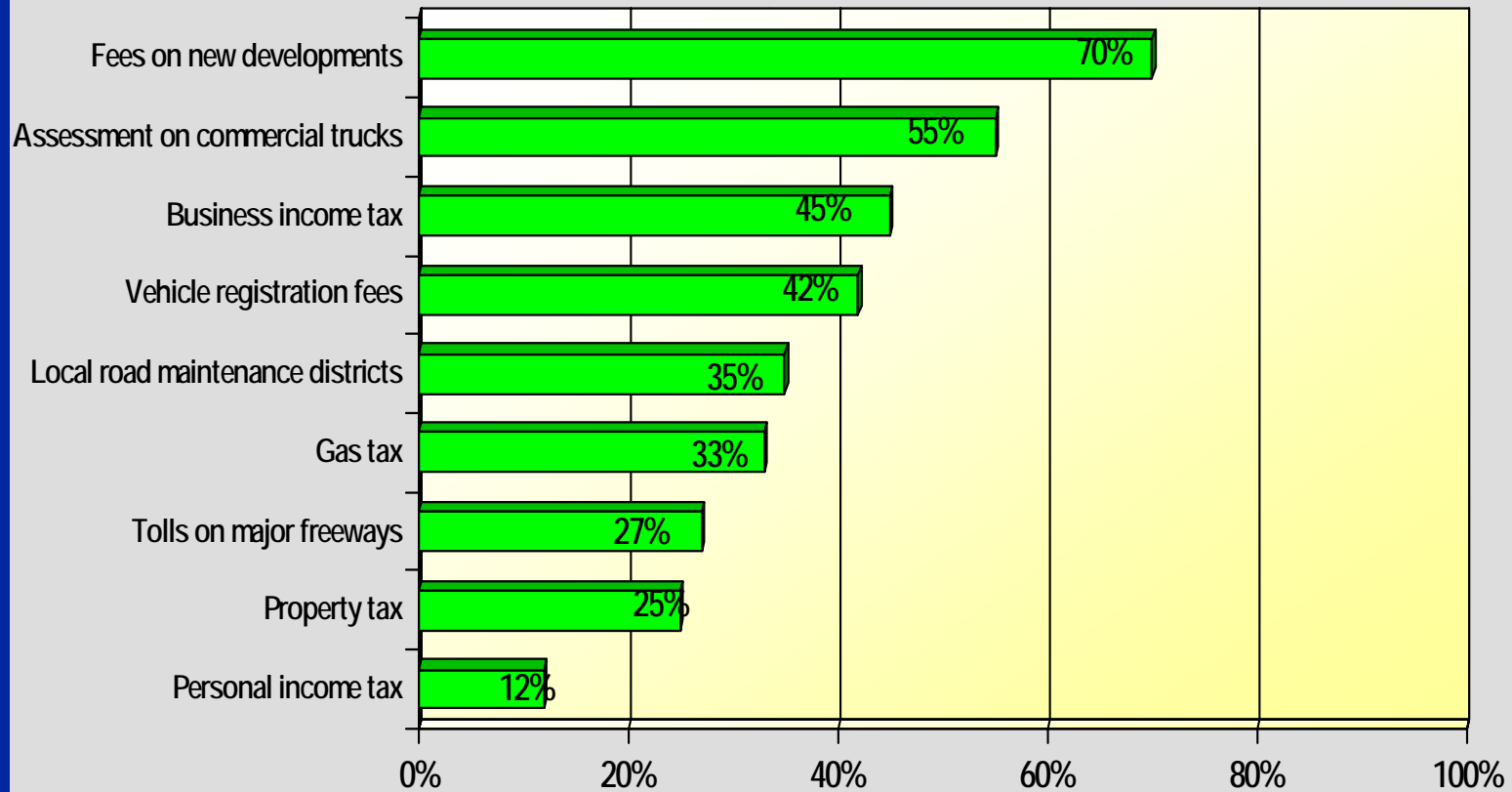




Who Should Pay???

Washington County

Multiples accepted
Base: Those who believe
additional funds should be
sought





Key Conclusions

- Coordinate funding between cities and County
- Keep options open regarding possible funding sources
- Keep resident values in mind when crafting any new funding package
- Improve public perceptions by communicating benefits being delivered
- Strike a balance between mass transit and roads



Washington County