City of Vancouver State of the Streets Report

YR 2012



June 20, 2012 WA Legislature Joint Transportation Committee Meeting

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The Street System

Street Program - Definition

- City Size
 - > 46 square miles

City Population

 > 161,000 (2nd largest in Portland/Vancouver region; 4th largest in Washington State)

Lane Miles of Roadway

 > 1,800 Lane Miles (equivalent to: One lane roadway from Vancouver to Oklahoma City, or roundtrip to/from Los Angeles)

Acreage of ROW

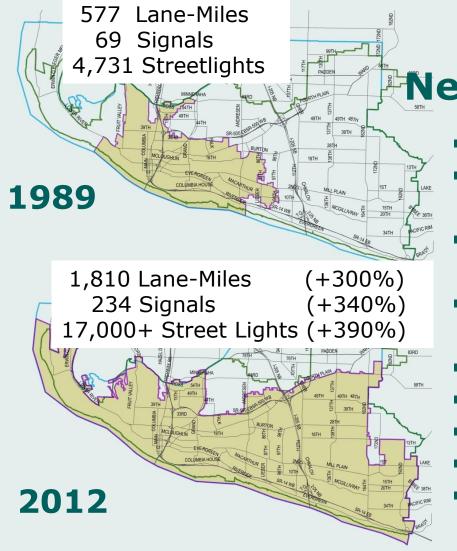
- 3,800 acres (> 6 square miles)
- Signals
 - 234
- Streetlights
 - 17,300 (+/-)

Traffic Signs and Striping

Thousands of traffic control signs, and thousands of miles of lane striping



Growing System & Needs



Needs Met By Projects

- Safety Improvement
- Arterial "Backbone"
 Conversion
- Arterial "Backbone" Addition (As Needed)
- Preservation of Existing Assets
- Traffic System Efficiency
- ADA Ramp Needs
- Sidewalk Infill
- Bicycle Needs
- Local Streets Improvement

New Street Project





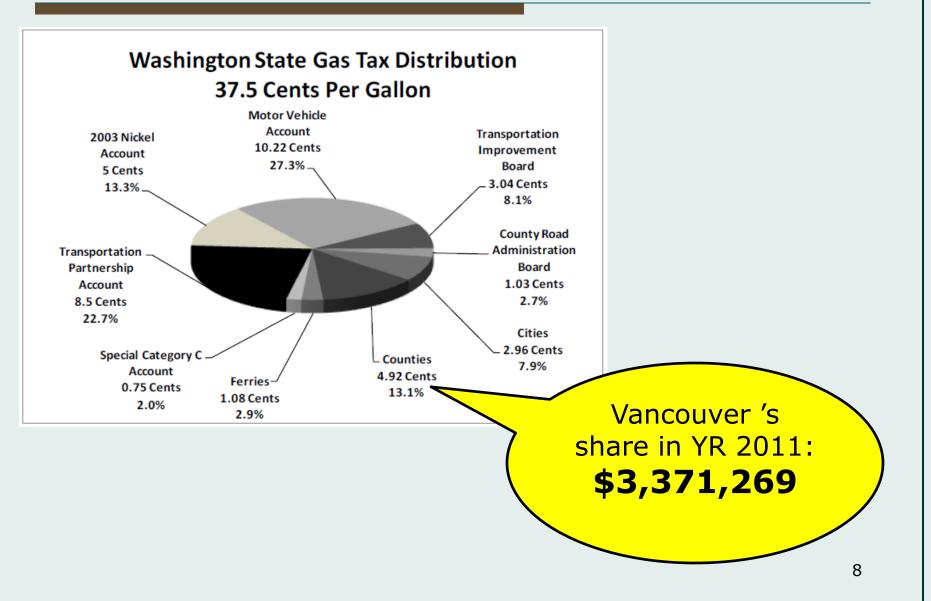
Undone Arterial System





Money for Streets

City's Gas Tax Revenue

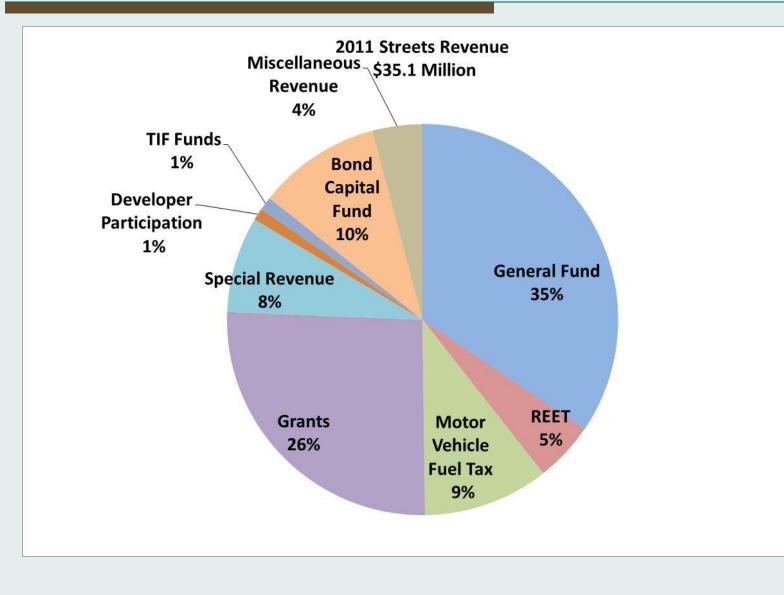


Vancouver Street Expenses

Gas Tax Revenue	\$3,371,269
Actual Expenses – YR 2011	
Street Operations and Maintenance	\$7,263,157
Pavement Repair and Replacement	\$5,521,405
New Street Construction / Upgrades	\$19,022,382
Miscellaneous	\$1,583,992
Total	\$33,390,936

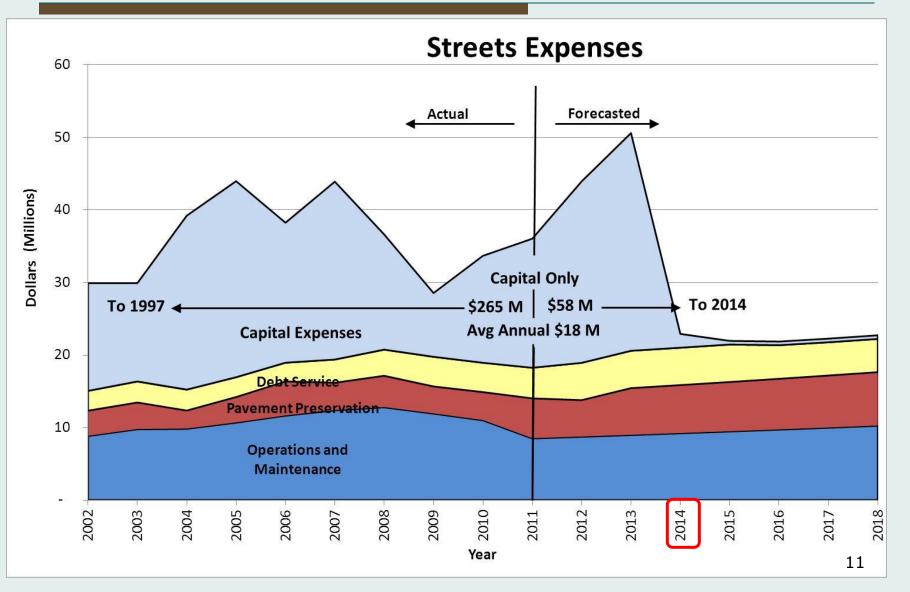


2011 Streets Revenues

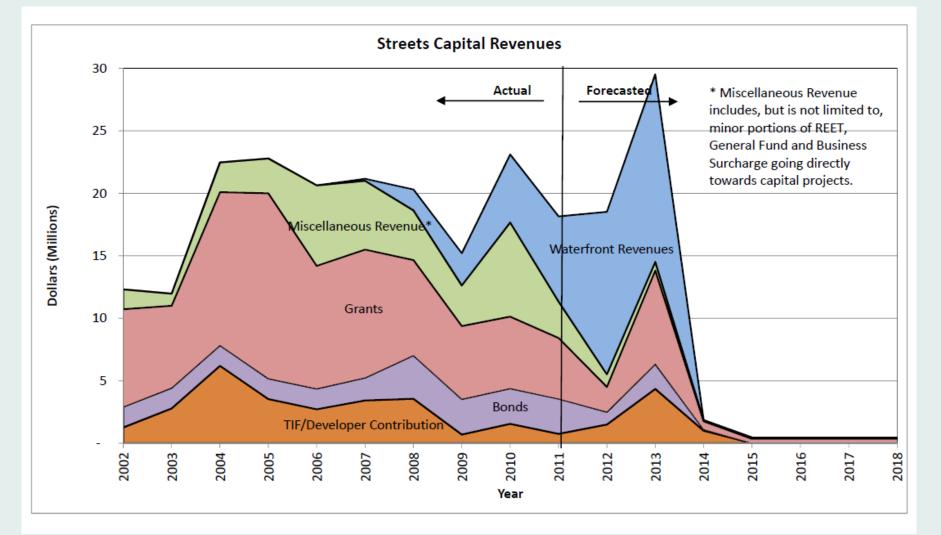


Expenditure Trends



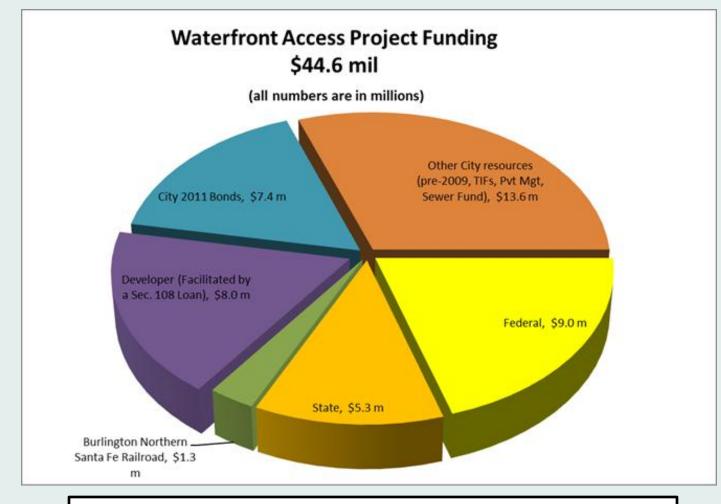


Capital Revenue Trends





Example of "Mix" of Funding



State Share: < 12% of total Revenue



Path Forward

Street Needs – "Big Picture"

Operations:

- \$15-16 Million (annual range, existing)
 Pavement Maintenance / Repair
- \$200,000,000 (estimated)
- **Arterial Street Upgrades**
- 2011-2030 Comprehensive Plan
 - \$430,000,000 (estimated)

Street Funding Package -2014

Goals:

- Community vote on a substantial revenue package to resolve O&M and Upgrade needs
- Set in place a comprehensive program for Asset Preservation (O&M focus)
- Enhance Competitive Contracting service delivery approach

Gaps in Funding Tools

Biggest Hurdles for next 10-years:

- 0&M, 0&M, 0&M
- Gas Tax to Cities is too low
- Available "funding tools" are limited in Revenue potential – or require multi-agency action
- Partnerships with agency or state funding partners that are also "pinched" for funds

New Funding Tools

Need from Legislature:

- Increased Gas Tax Distribution in any future package
- Higher threshold for Councilmanic authority in TBD (\$40 is a good starting point)
- "Big Win" Movement on Legislation to clean-up Street Utility mechanics (RCW 82.80.050)



Questions & Discussion

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