State Transportation Budget 101

Value of the Multimodal Transportation Account

Transportation Demand Management Technical Committee

Adrian Down, Port of Seattle Veronica Jarvis, TRPC Marshall Elizer, Chair

February 24, 2021



PRESENTATION PURPOSE

By the end of this presentation, the TDM Technical Committee will:

- Have a deeper understanding of how the state transportation budget is developed.
- Understand the importance of the Multimodal Account to local and statewide transportation demand management.
- 3. Understand the nature of the gas tax.
- 4. Have insight to how new transportation revenue packages could influence multimodal account funding.

WASHINGTON STATE BUDGETS

Transportation budget: \$10.5 billion^{1,2}

- WSDOT (\$8.4 billion, including \$1 billion for ferries) & other agencies
- 75% supported by gas tax³

Operating budget: \$102.1 billion^{1,4}

Largely supported by sales, business and property taxes

Capital budget: \$5.2 billion¹

Primarily funded through bonds and dedicated accounts

¹ 2020 enacted supplemental budgets – fiscal.wa.gov.

² Transportation budget includes \$1.6 billion in bond retirement and interest (debt payments).

³ Includes state and federal bonds backed by gas tax.

⁴ Operating budget includes \$3.1 billion in debt service, certain pension contributions, and special appropriations.

LEGISLATIVE ROLE IN FUNDING

Legislature appropriates most transportation funds.

WSDOT generally cannot move money between programs.

Legislature authorizes revenue sources, rates, uses, and funds/accounts into which revenues will be deposited.

- Some funds/accounts are dedicated to specific uses.
 - For example, Puget Sound Ferry Operations Account to can't fund rail.

AGENCY BUDGET TIMELINE

July – August: Agencies finalize legislative proposals.

Engagement on agency budgets starts in summer.

Mid-September: Budget requests due to Governor.

- Staff works to align requests with available funding.
- Determined by revenue forecast released in November.

Mid-December: Governor releases proposed budget.

January – April: Legislative session.

Legislature passes final budget.

March: Updated revenue forecast.

May – June: Governor signs bills, including budget.

MANY WSDOT PROGRAMS, BUT PROGRAM V ROCKS

AVIATION-PROGRAM F
CHARGES FROM OTHER AGENCIES-PROGRAM U
FACILITIES-PROGRAM D-CAPITAL
FACILITIES-PROGRAM D-OPERATING
HIGHWAY MAINTENANCE-PROGRAM M
IMPROVEMENTS-PROGRAM I
INFORMATION TECHNOLOGY-PROGRAM C
LOCAL PROGRAMS-PROGRAM Z-CAPITAL
LOCAL PROGRAMS-PROGRAM Z-OPERATING
MARINE-PROGRAM X
PRESERVATION-PROGRAM P
PROGRAM DELIVERY MANAGEMENT AND SUPPORT-PROGRAM H
PUBLIC TRANSPORTATION-PROGRAM V
PUBLIC-PRIVATE PARTNERSHIPS-PROGRAM K
RAIL-PROGRAM Y-CAPITAL
RAIL-PROGRAM Y-OPERATING
TOLL OPERATIONS AND MAINTENANCE-PROGRAM B
TRAFFIC OPERATIONS-PROGRAM Q-CAPITAL
TRAFFIC OPERATIONS-PROGRAM Q-OPERATING
TRANSPORTATION MANAGEMENT AND SUPPORT-PROGRAM S
TRANSPORTATION PLANNING, DATA, AND RESEARCH-PROGRAM T
WASHINGTON STATE FERRIES CONSTRUCTION-PROGRAM W

MULTIMODAL ACCOUNT IS THE HEART AND SOUL OF PROGRAM V

2021-2023 GOVERNOR'S EXECUTIVE BUDGET

NEW SECTION. Sec. 221. FOR THE DEPARTMENT OF TRANS	PORTATION—
PUBLIC TRANSPORTATION—PROGRAM V	
State Vehicle Parking Account—State Appropriation	\$784,000
Regional Mobility Grant Program Account—State	
Appropriation	\$93,939,000
Rural Mobility Grant Program Account—State	
Appropriation	\$33,168,000
Multimodal Transportation Account—State	
Appropriation	150,235,000
Multimodal Transportation Account—Federal	
Appropriation	\$3,574,000
Multimodal Transportation Account—Local	
Appropriation	\$100,000
TOTAL APPROPRIATION	281,800,000

MULTIMODAL ACCOUNT FUNDS TDM

Programs

- Transportation Demand Management
- Commute Trip Reduction
- Vanpool
- Special Needs Transportation
- Dash (Intercity Transit)
- King County Summer Youth Orca

Grants

- Regional Mobility
- Rural Mobility
- Active transportation
- Green Transportation Capital

TDM pilot programs

- First Mile Last Mile
- Commute Trip Innovation Grant
- Small Business Orca
- Telework Statewide Assistance

MULTIMODAL PROGRAMS SUPPORT LEGISLATIVE TRANSPORTATION GOALS

RCW 47.04.280

Economic vitality: promote the movement of people and goods for economic prosperity.

Preservation: maintain prior investments in transportation systems and services.

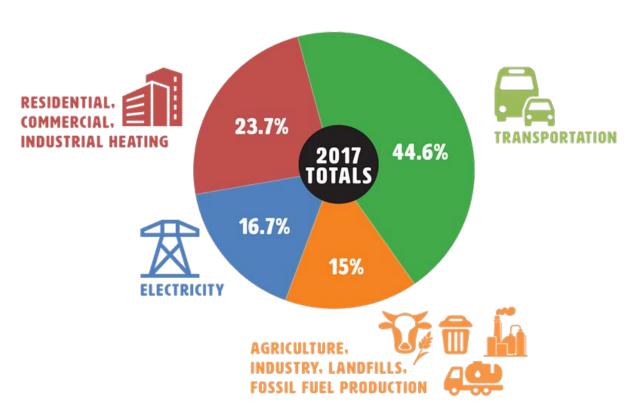
Safety: provide for the safety of transportation customers and the transportation system.

Mobility: improve the predictable movement of goods and people, including congestion relief and freight mobility.

Environment: promote energy conservation, healthy communities, and environmental protection.

Stewardship: improve the quality, effectiveness, and efficiency of the transportation system.

MULTIMODAL PROGRAMS SUPPORT CLIMATE PROTECTION GOALS



The Legislature set a target to reduce emissions at least 25 percent below 1990 levels by 2035.

The Department of Ecology recommended a more ambitious target of 40 percent below 1990 levels by 2035.

MULTIMODAL PROGRAMS BOOST ROAD CAPACITY AT LOWER COST

Additional interstate miles needed to drive posted speed limit at all times in Washington:

- 451 lane miles at an estimated cost of \$115 billion.
- Would require a
 gas tax increase
 from \$2.20 to
 \$2.50 per
 gallon.







Note: Assuming no one else moves to Washington and there is no increase in demand.

MULTIMODAL PROGRAMS SUPPORT EQUITY

- Lower-income families spend more on transportation by percentage of income*.
 - Upper third: 8.2 percent; lower third 15.7 percent**.
- One in five Washingtonians doesn't hold a driver's license.
- <u>Active transportation</u> (biking, walking, skateboarding, etc.) provides low-cost transportation for people who cannot or chose not to drive a car.
- Transit investments provide access to opportunity.
- Most people who use transit also walk or ride a bike at the beginning or end of their trip.







^{*}Source: Pew Charitable Trusts, Household Expenditures and Income | March 30, 2016

^{**} Data does not include use of public transportation or tolls.

MULTIMODAL ACCOUNT IS FLEXIBLE

Many revenue sources, including:

- Taxes: motor vehicle excise, retail sales
- Motor vehicle license fees
- Federal grants
- Mass transit distributions

Tremendous flexibility

 All "transportation purposes" are eligible to receive multimodal account investments (RCW 47.66.070)

Funds diverse programs and projects, including but not limited to:

- All Public Transportation Division grants and programs
- Active transportation
- Ferries
- State highway patrol
- Highway expansion projects

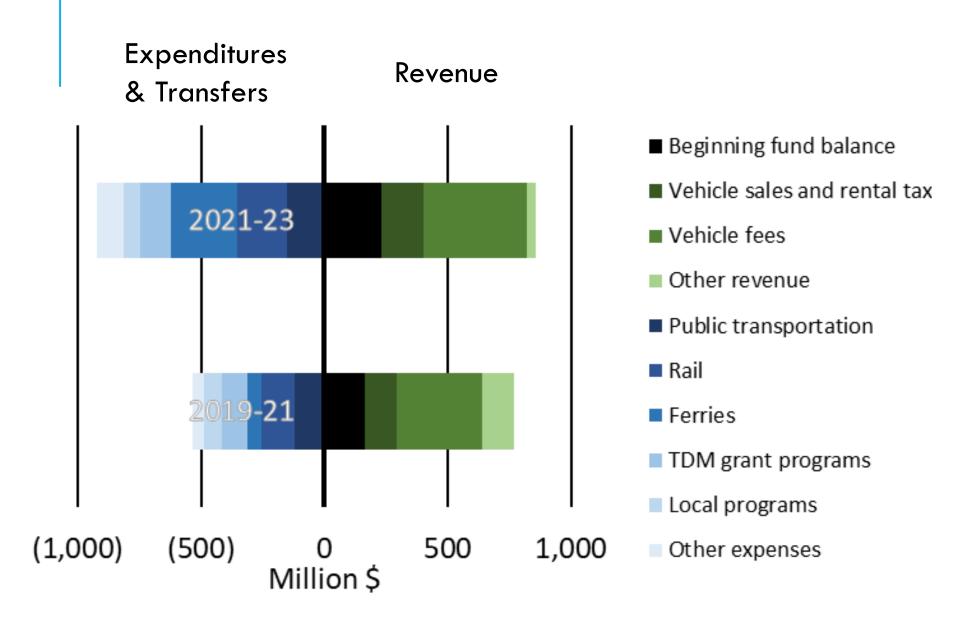
GAS TAX EXPENDITURES ARE RESTRICTED TO HIGHWAY PURPOSES

18th Amendment dedicates fuel tax & motor vehicle license fees "exclusively for highway purposes."

Highway purposes include highway construction, operations & maintenance, policing the highways, and auto ferries – but generally not public transportation.

Tolls have not been declared by the courts as an "18th Amendment protected" revenue source.

MULTIMODAL ACCOUNT BUDGET



NEXT TRANSPORTATION PACKAGE CAN INCREASE MULTIMODAL FUNDING



2003 Nickel Package

\$4.2B over 10 years

5 cent gas tax and fees (gas tax will be repealed when bonds paid off)

Included a 15% increase in vehicle weight fees and a 0.3% sales tax on motor vehicles.

\$134M for highway preservation, operations and maintenance (3%)

\$600K in multimodal investments (14%)

Accountability and efficiency reforms bills.



2005 Transportation Partnership Act

\$8.5B over 16 years

9.5 cent gas tax and fees.

Included vehicle weight fee increases with most passenger vehicles paying an additional \$10 per year and light trucks paying an additional \$20 per year.

\$509M for highway preservation, operations and maintenance (6%)

\$814K in multimodal investments (10%)

I-912 proposed repealing 2005 gas tax (failed)

Governance (WSDOT becomes cabinet agency) and performance bills.



Connecting Washington

\$16B over 16 years

11.9 cent gas tax and fees.

Included vehicle weight fee increases, a new heavy truck freight project fee, and electric vehicles fee increases.

\$1.4B for highway preservation, operations and maintenance (9%)

Almost \$1B in multimodal investments (6%)

I-960 required non-binding advisory vote on repealing gas tax (supported repeal at 64%)

Authorized a variety of local revenue options, including for Sound Transit and transportation benefit districts.

Suite of reform bills (apprenticeship, permitting, competitive bidding etc.)

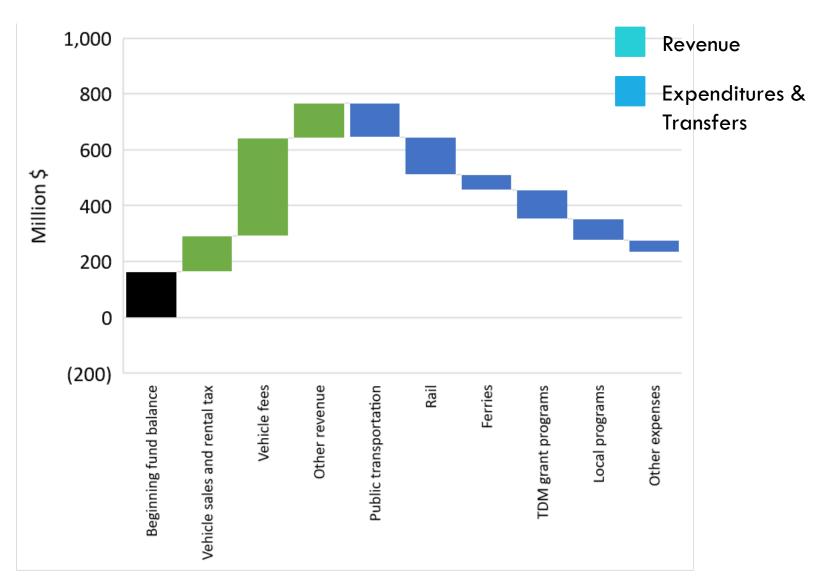
MULTIMODAL ACCOUNT DEFENDERS



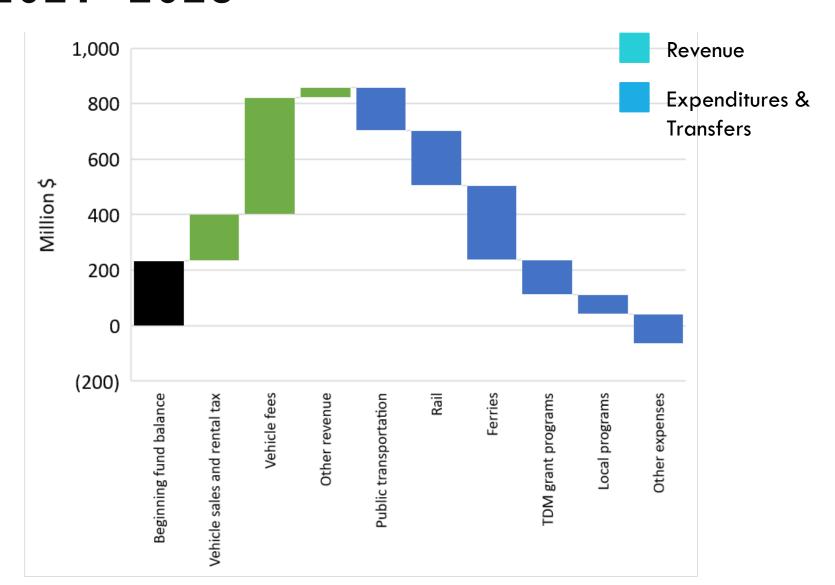
QUESTIONS & ANSWERS

APPENDIX

MULTIMODAL ACCOUNT BUDGET: 2019-2021

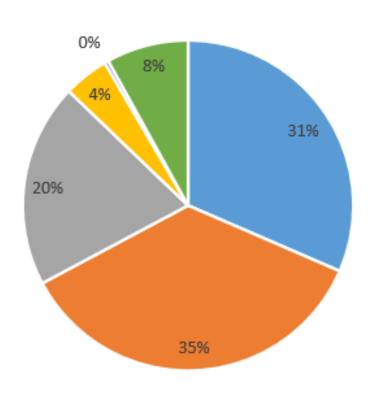


MULTIMODAL ACCOUNT BUDGET: 2021-2023



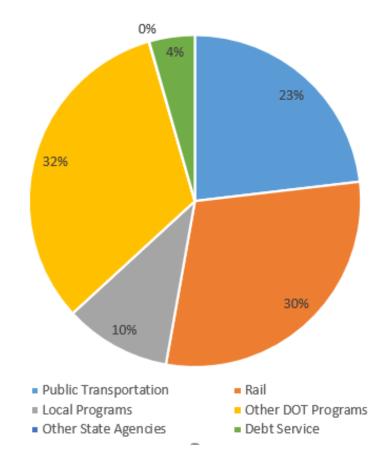
MULTIMODAL ACCOUNT EXPENDITURES

2019-2021 2021-2023

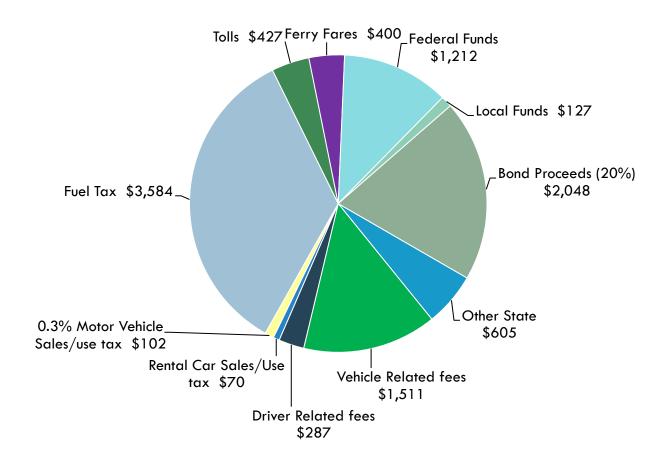


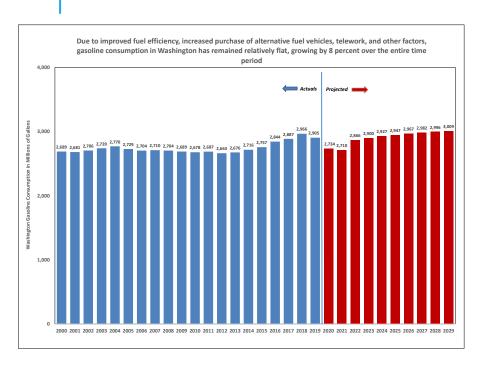
- Public Transportation
- Local Programs
- Other State Agencies

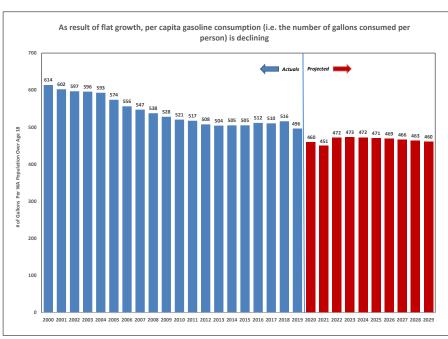
- Rail
- Other DOT Programs
- Debt Service



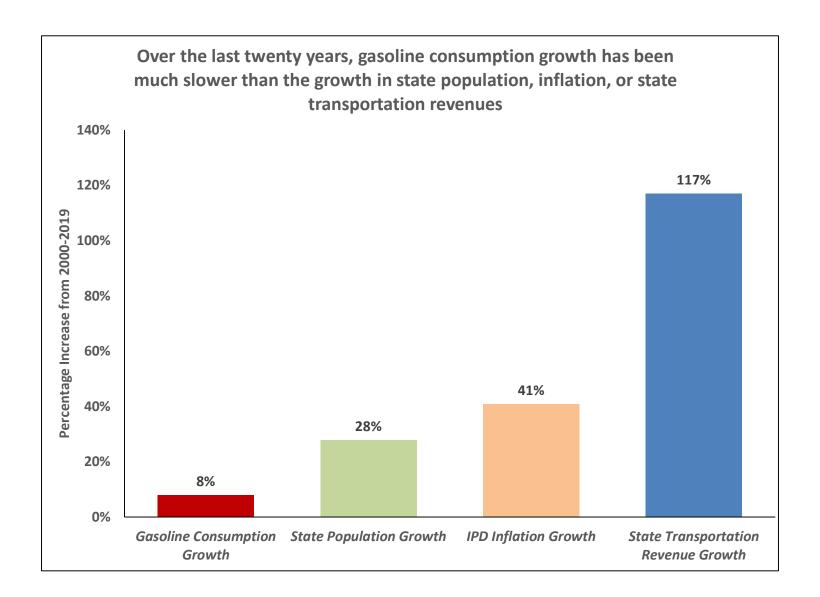
Revenues = \$10.4B 2019-21 Supplemental Budget (\$ millions)



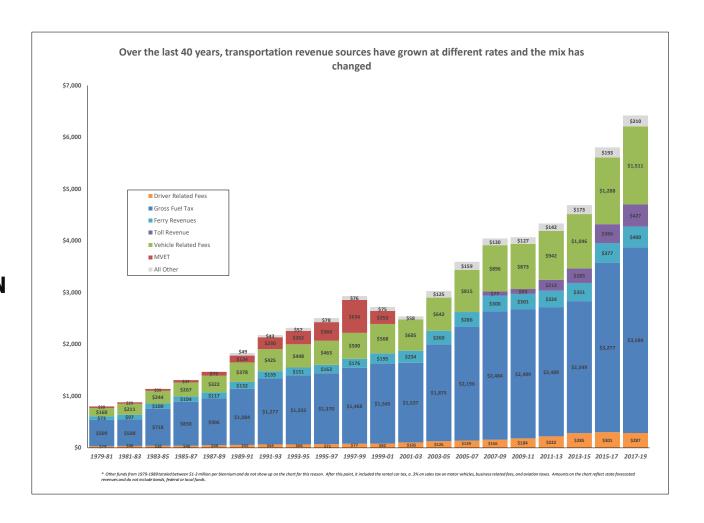




CHANGE IN FUEL CONSUMPTION



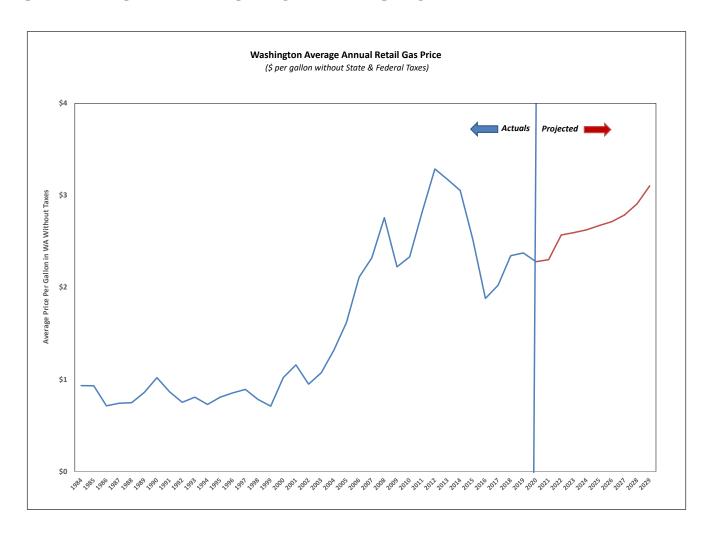
CHANGE IN THE MIX OF TRANSPORTATION REVENUES

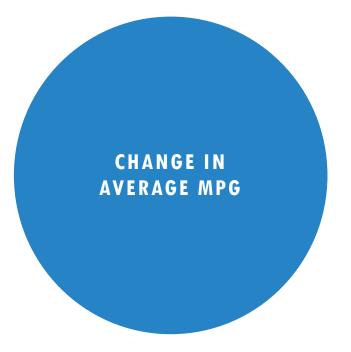


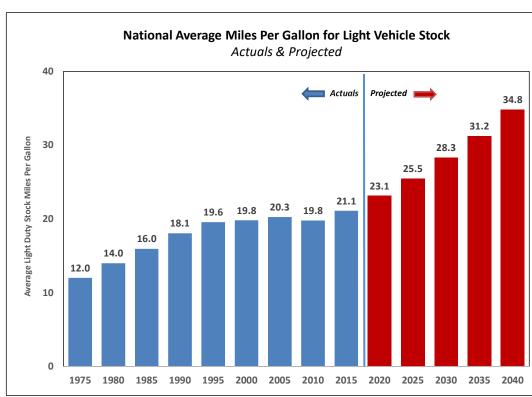
WA STATE FUEL TAX HISTORY

1 cent/gallon 1921 1929 2 cents 1931 4 cents 1933 5 cents; off-highway refunds Fuel oil at 1/4 cent/gallon 1935 5 cents on use fuel (diesel) 1941 18th Amendment to State Constitution 1944 6.5 cents/repeal fuel oil tax of 1935 1949 7.5 cents 1961 1967 9 cents 1977 11 cents 1979 12 cents 1981 13.5 cents 1982 12 cents (variable rate study decrease) 16 cents 1983 18 cents 1984 22 cents (effective April 1, 1990) 1990 23 cents (effective April 1, 1991) 1991 Raised the imposition of the motor fuel tax from the distributor/dealer to the supplier (terminal-rack) 2003 28 cents (effective July 1, 2003) 2005 31 cents (effective July 1, 2005) 2006 34 cents (effective July 1, 2006) 2007 36 cents (effective July 1, 2007) 2008 37.5 cents (effective July 1, 2008) 2015 44.5 cents (effective August t1, 2015) 2016 49.4 cents (effective July 1, 2016)

CHANGE IN GAS PRICES







	Connecting Washington Account
Bond Sales (\$1994m, 22%)	
	Highway Safety Account
	Special Category C Account
	Transportation Improvement Account Highway (\$4763m, 63%
Driver Fees (\$303m, 3%)	National Highway Performance Programs
Fuel Tax (\$3206m, 35%)	Motor Vehicle Account
	Transportation 2003 Account (Nickel Account) Fish Passage (\$275m, 4%
	Transportation Partnership Account Transit (\$191m, 3%
	Federal Highway Programs Debt Service (\$1450m, 19%
	Other Fuel Tax Accounts Federal Transit Programs
Federal Funds (\$1691m, 18%)	Toll Accounts Freight (\$115m, 2%
Dist	Distribution to Counties Admin (\$50m, 1%
Tolls (\$379m, 4%)	Distribution to Cities and Towns Ferries (\$702m, 9%
Other Revenue (\$163m, 2%)	National Freight Program Federal Ferry Programs Multimodal (\$417m, 6%
	STBGP
Vehicle Fees (\$1173m, 13%)	Other Fee Accounts Local Distribution (\$787m, 10% Multimodal Transportation Account
Ferry Revenue (\$332m, 4%)	Puget Sound Ferry Operations Account
1 611 y Nevellue (\$552111, 470)	Federal MPO and Grant Programs Electric Vehicle Account
	State Patrol Highway Account Policing (\$429m, 6%