

Risk Scenario	Miles Per																
Fleet Composition Assumptions	Year In WA	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Motorcycle	11,500	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%	4%
Electric	11,500	0%	0%	1%	1%	1%	1%	1%	2%	2%	2%	3%	3%	3%	4%	4%	5%
Hybrid	11,500	2%	2%	2%	3%	3%	3%	4%	4%	5%	5%	6%	7%	7%	8%	9%	10%
Compact	11,500	33%	33%	32%	31%	31%	30%	30%	29%	28%	28%	27%	26%	24%	23%	22%	20%
Mid-Size	11,500	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
SUV/Pick-Up	11,500	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%
Freight - Medium Duty	27,000	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Freight - Heavy Duty	32,500	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Average Fleet Fuel Economy Assumptions		23.2	24.3	25.6	27.2	28.2	29.3	30.5	31.9	33.3	34.9	36.7	37.8	39.0	40.4	42.0	43.8

## ESTIMATED IMPACTS OF POTENTIAL FUNDING SCENARIOS BASED ON VEHICLE TYPE AND MILES DRIVEN

## SCENARIO: ALTERNATIVE BASELINE ("CAFÉ STANDARDS GROWTH RATES") Fees and Sales Tax Description: License/Registration/Weight Fees \$5/\$33.75/\$20 Not Indexed Usage (low mileage) Gas Tax \$0.375 per gallon Not Indexed tax, VMT fee, and/or Usage (avg mileage) tolls, depending upon Usage (high mileage) the scenario Scenario Total Tax/Fees (avg mileage) Estimated Annual Transportation Taxes/Fees Paid (State Collected) Baseline Total Tax/Fees (avg mileage) 2007 2009 2025 % Change 2014 2019 2009-2025 Total Annual Tax/Fee Expenditure by Type **PASSENGER VEHICLES Compact Car** \$500 8,000 miles/year \$153 \$153 \$145 \$135 \$134 -13% \$400 \$300 11,500 miles/year \$197 \$197 \$184 \$170 \$168 -15% \$200 15,000 miles/year \$205 \$203 \$241 \$241 \$224 -16% \$100 Ś0 Mid-Size Sedan \$500 8,000 miles/year \$210 \$210 \$197 \$184 \$182 -13% \$400 11,500 miles/year \$272 \$272 \$254 \$234 \$231 -15% 15,000 miles/year \$335 \$335 \$311 \$284 \$281 -16% \$100 \$0 Large SUV/ Pick-Up \$500 8,000 miles/year \$327 \$327 \$305 \$280 \$277 -15% \$400 \$300 11,500 miles/year \$437 \$437 \$404 \$369 -17% \$363 \$200 15,000 miles/year \$546 \$546 \$504 \$457 \$449 -18% \$100 **Hybrid Vehicle** \$500 8,000 miles/year \$122 \$122 \$116 \$110 \$110 -10% \$400 \$300 11,500 miles/year \$143 \$134 \$151 \$151 \$133 -12% \$169 15,000 miles/year \$180 \$180 \$157 \$156 -13% \$100 \$0 **Electric Car** \$500 8,000 miles/year \$71 \$71 \$70 \$72 1% N/A \$400 \$300 11,500 miles/year \$77 \$76 \$75 \$76 0% N/A \$200 15,000 miles/year N/A \$82 \$81 \$80 \$81 -2% \$100 \$0 Motorcycle \$500 \$112 \$106 \$101 \$100 8,000 miles/year \$112 -10% \$400 \$300 11,500 miles/year \$138 \$138 \$130 \$122 \$121 -13% \$200 -14% 15,000 miles/year \$164 \$164 \$154 \$143 \$141 **COMMERCIAL VEHICLES** Freight - Medium Duty \$6,000 \$5,000 13,500 mi/yr in WA \$965 \$971 \$906 \$834 \$822 -15% 27,000 mi/yr in WA \$1,688 \$1,694 \$1,562 \$1,416 \$1,391 -18% \$3,000 \$2,000 45,000 mi/yr in WA -19% \$2,652 \$2,658 \$2,438 \$2,192 \$2,148 \$1,000 \$0 Freight - 18 Wheeler \$6,000 \$5,000 \$1,509 13,000 mi/yr in WA \$1,582 \$1,427 \$1,419 -10% \$1,576 \$4,000 32,500 mi/yr in WA \$2,859 \$2,865 \$2,674 \$2,460 \$2,427 -15% \$3,000 \$2,000 65,000 mi/yr in WA \$4,998 \$5,004 \$4,107 -18% \$4,615 \$4,181 \$0

Capron distribution to counties

**Local Jurisdictions Total** 

**GRAND TOTAL** 

\$138M

\$7,113M

\$29,615M

\$124M

\$6,148M

\$26,631M

SCENARIO: BRING FEES UP TO DATE (CPI ADJUSTMENT FROM 2005-2012 ON LICENSE, REGISTRATION, AND WEIGHT FEES) **REVENUE SOURCES CURRENT SITUATION** PROPOSED SCENARIO **TOTALS Estimated Impacts by Vehicle Type Total Expected Revenue Incremental Revenue Total Annual Transportation Taxes and Fees Paid in Revenue** FY 2009-2025 FY 2009-2025 **Categories Shown Here \* Risk Scenario** Risk Scenario TRFC Risk Scenario No Action **TRFC Projection TRFC Projection** No Scenario Year Proposed Purchasing (Higher Fleet (Higher Fleet (Higher Fleet **Current Policy** Projection Current (March 2009) Started (March 2009) Action Assumptions **Scenario** (March 2009) Power Adj. Turnover) Turnover) Turnover) Fuel Use (Net) \$0.375/ gallon \$21,870M \$18,886M \$21,870M \$18,886M 2009 2025 2025 2025 Index N/A Regular Increase (annual) N/A Compact \$197 \$168 \$316 \$188 Sales Tax (Special Sales Tax) N/A Sales Tax (Eliminate Exemption) Mid Size \$272 \$231 \$437 \$254 \$429 **Vehicle and Driver Fees** SUV/Pick-up \$437 \$363 \$701 Drivers License Fee \$25 every 5 years \$599M \$599M \$34 2012 \$190M \$190M \$790M \$790M \$151 \$133 \$242 \$153 Hybrid **Commercial Drivers** \$55 every 5 years \$458M \$458M \$68 2012 \$65M \$65M \$523M \$523M & Other Drivers License Fees \$875M Registration Fee (passenger) \$30 \$2,613M \$2.613M \$41.00 2012 \$875M \$3.487M \$3,487M Electric \$77 \$76 \$123 \$96 \$10/\$20/\$30 \$962M \$962M \$12/\$25/\$37 2012 \$220M \$1.182M Passenger Weight Fee \$220M \$1,182M 2012 Combined License/Weight Fee \$3,114M \$3,114M 23% \$720M \$720M \$3,834M \$3,834M Motorcycle \$138 \$121 \$221 \$140 Sales and Use Tax 0.30% \$717M \$717M No Change 2012 \$717M \$717M \$30,333M \$27,348M \$2,071M \$2,071M \$29,419M \$32,403M \$1,694 \$1,391 \$2,718 Freight: Medium \$1,453 26% 28% 100% 30% 33% \$2,865 \$2,427 \$4,598 \$2,585 Percent from Fees 100% Freight: Heavy **REVENUE DISTRIBUTION** Motor Vehicle Fund \$8,198M \$7,408M \$641M \$641M \$8,840M \$8,049M Multimodal Fund \$1,019M \$1,019M \$220M \$220M \$1,239M \$1,239M Nickel & TPA Accounts \$8,395M \$7,321M \$121M \$121M \$8,516M \$7,442M State Patrol \$2,469M \$2,469M \$754M \$754M \$3,223M \$3,223M \$256M \$256M Highway Safety Fund \$1,057M \$1,057M \$1,313M \$1,313M Assumes 11,500 miles per year on passenger vehicles and **Ferry Operations** \$608M \$557M \$67M \$67M \$676M \$624M fleet composition/fuel efficiency included in the Risk \$275M Ferry Capital \$318M \$275M \$318M Scenario \$437M \$378M \$437M \$378M Other State Funds Combined Fund Allocation To Be Determined **State Level Transportation Total** \$22,503M \$20,484M \$2,060M \$2,060M \$24,562M \$22,543M Cities & Counties (excl. Capron) \$6,975M \$6,023M \$6,975M \$6,023M Transit

11/16/2009

\$11M

\$11M

\$2,071M

\$11M

\$11M

\$2,071M

\$149M

\$7,124M

\$31,686M

\$135M

\$6,158M

\$28,702M

SCENARIO: BRING FEES UP TO DATE - CPI ADJUSTMENT ON LICENSE, REGISTRATION, AND WEIGHT FEES - THEN INDEX THEM GOING FORWARD (\$1.00 ROUNDING WITH FLOOR ON INDEX) **REVENUE SOURCES CURRENT SITUATION** PROPOSED SCENARIO **TOTALS Estimated Impacts by Vehicle Type Total Expected Revenue Incremental Revenue Total Annual Transportation Taxes and Fees Paid in Revenue** FY 2009-2025 FY 2009-2025 **Categories Shown Here \* Risk Scenario** Risk Scenario TRFC Risk Scenario No Action **TRFC Projection TRFC Projection** No Scenario Year Proposed Purchasing (Higher Fleet (Higher Fleet (Higher Fleet **Current Policy** Projection Current (March 2009) Started (March 2009) Action Assumptions **Scenario** (March 2009) Power Adj. Turnover) Turnover) Turnover) Fuel Use (Net) \$0.375/ gallon \$21,870M \$18,886M \$21,870M \$18,886M 2009 2025 2025 2025 Index N/A Regular Increase (annual) N/A Compact \$197 \$168 \$316 \$215 Sales Tax (Special Sales Tax) N/A Sales Tax (Eliminate Exemption) Mid Size \$272 \$231 \$437 \$287 \$427 **Vehicle and Driver Fees** SUV/Pick-up \$437 \$363 \$701 Drivers License Fee \$25 every 5 years \$599M \$599M \$34 2012 \$356M \$356M \$955M \$955M \$151 \$133 \$242 \$180 Hybrid **Commercial Drivers** \$55 every 5 years \$458M \$458M \$68 2012 \$181M \$181M \$639M \$639M & Other Drivers License Fees Registration Fee (passenger) \$30 \$2,613M \$2.613M \$41.00 2012 \$1.703M \$1,703M \$4.316M \$4,316M Electric \$77 \$76 \$123 \$123 \$10/\$20/\$30 \$962M \$962M \$12/\$25/\$37 2012 \$466M \$1.428M Passenger Weight Fee \$466M \$1,428M 2012 Combined License/Weight Fee \$3,114M \$3,114M 23% \$993M \$993M \$4,106M \$4,106M Motorcycle \$138 \$121 \$221 \$167 Sales and Use Tax 0.30% \$717M \$717M No Change 2012 \$717M \$717M \$30,333M \$27,348M \$3,699M \$3,699M \$31,047M \$34,031M \$1,694 \$1,391 \$2,718 Freight: Medium \$1,570 26% 28% 100% 34% 37% \$2,865 \$2,427 \$4,598 Percent from Fees 100% Freight: Heavy \$2,967 **REVENUE DISTRIBUTION** Motor Vehicle Fund \$8,198M \$7,408M \$1,016M \$1,016M \$9,215M \$8,424M Multimodal Fund \$1,019M \$1,019M \$466M \$466M \$1.486M \$1,486M Nickel & TPA Accounts \$8,395M \$7,321M \$166M \$166M \$8,562M \$7,487M State Patrol \$2,469M \$2,469M \$1,377M \$1,377M \$3,846M \$3,846M \$537M \$537M Highway Safety Fund \$1,057M \$1,057M \$1.594M \$1,594M Assumes 11,500 miles per year on passenger vehicles and **Ferry Operations** \$608M \$557M \$117M \$117M \$725M \$674M fleet composition/fuel efficiency included in the Risk \$318M \$275M \$275M Ferry Capital \$318M Scenario \$437M \$378M \$437M \$378M Other State Funds Combined Fund Allocation To Be Determined **State Level Transportation Total** \$22,503M \$20,484M \$3,680M \$3,680M \$26,183M \$24,164M Cities & Counties (excl. Capron) \$6,975M \$6,023M \$6,975M \$6,023M Transit Capron distribution to counties \$138M \$124M \$18M \$18M \$156M \$143M **Local Jurisdictions Total** \$18M \$7,113M \$6,148M \$18M \$7,131M \$6,166M \$29,615M \$26,631M \$3,699M \$3,699M \$33,314M \$30,330M **GRAND TOTAL** 

SCENARIO: BRING FEES UP TO DATE, MODIFY PASSENGER WEIGHT FEE CALCULATION TO NOT DEDUCT REGISTRATION, INDEX FEES GOING FORWARD **REVENUE SOURCES CURRENT SITUATION** PROPOSED SCENARIO **TOTALS Estimated Impacts by Vehicle Type Total Expected Revenue Incremental Revenue Total Annual Transportation Taxes and Fees Paid in Revenue** FY 2009-2025 FY 2009-2025 **Categories Shown Here \* Risk Scenario** Risk Scenario TRFC Risk Scenario No Action **TRFC Projection TRFC Projection** No Scenario Year Proposed Purchasing (Higher Fleet (Higher Fleet (Higher Fleet **Current Policy** Projection Current (March 2009) Started (March 2009) Action Assumptions **Scenario** (March 2009) Power Adj. Turnover) Turnover) Turnover) Fuel Use (Net) \$0.375/ gallon \$21,870M \$18,886M \$21,870M \$18,886M 2009 2025 2025 2025 Index N/A Regular Increase (annual) N/A Compact \$197 \$168 \$316 \$275 Sales Tax (Special Sales Tax) N/A Sales Tax (Eliminate Exemption) Mid Size \$272 \$231 \$437 \$348 **Vehicle and Driver Fees** SUV/Pick-up \$437 \$363 \$701 \$487 Drivers License Fee \$25 every 5 years \$599M \$599M \$34 2012 \$356M \$356M \$955M \$955M \$151 \$133 \$242 \$240 Hybrid **Commercial Drivers** \$55 every 5 years \$458M \$458M \$68 2012 \$181M \$181M \$639M \$639M & Other Drivers License Fees \$1.703M Registration Fee (passenger) \$30 \$2,613M \$2.613M \$41.00 2012 \$1.703M \$4.316M \$4,316M Electric \$77 \$76 \$123 \$184 \$10/\$20/\$30 \$962M \$962M \$53/\$66/\$78 2012 \$5.204M Passenger Weight Fee \$4,242M \$4.242M \$5.204M 2012 Combined License/Weight Fee \$3,114M \$3,114M 23% \$1,065M \$1,065M \$4,179M \$4,179M Motorcycle \$138 \$121 \$221 \$228 Sales and Use Tax 0.30% \$717M \$717M No Change 2012 \$717M \$717M \$30,333M \$27,348M \$7,547M \$7,547M \$34,895M \$37,880M \$1,694 \$1,391 \$2,718 Freight: Medium \$1,570 26% 28% 100% 100% 40% 44% \$2,865 \$2,427 \$4,598 Percent from Fees Freight: Heavy \$2,967 **REVENUE DISTRIBUTION** Motor Vehicle Fund \$8,198M \$7,408M \$1,057M \$1,057M \$9,256M \$8,465M Multimodal Fund \$1,019M \$1,019M \$4,242M \$4,242M \$5,261M \$5,261M Nickel & TPA Accounts \$8,395M \$7,321M \$179M \$179M \$8,574M \$7,500M State Patrol \$2,469M \$2,469M \$1,393M \$1,393M \$3,862M \$3,862M \$537M \$537M Highway Safety Fund \$1,057M \$1,057M \$1,594M \$1,594M Assumes 11,500 miles per year on passenger vehicles and **Ferry Operations** \$608M \$557M \$120M \$120M \$728M \$677M fleet composition/fuel efficiency included in the Risk \$275M Ferry Capital \$318M \$275M \$318M Scenario \$437M \$378M \$437M \$378M Other State Funds Combined Fund Allocation To Be Determined **State Level Transportation Total** \$22,503M \$20,484M \$7,528M \$7,528M \$30.031M \$28,012M Cities & Counties (excl. Capron) \$6,975M \$6,023M \$6,975M \$6,023M Transit Capron distribution to counties \$138M \$124M \$19M \$19M \$157M \$143M **Local Jurisdictions Total** \$7,113M \$6,148M \$19M \$19M \$7,132M \$6,166M \$29,615M \$26,631M \$7,547M \$7,547M \$37,162M \$34,178M **GRAND TOTAL** 

SCENARIO: IN LIEU OF GAS TAX FEE FOR PLUG-IN ELECTRIC CARS, SIMILAR TO LPG VEHICLES

Total   Property   P	REVENUE SOURCES	CU	RRENT SITUATION			PROPOS	SED SCENARIO		ТОТА	LS	Estimated Impacts by Vehicle Type					
Part																
Five   Use (Net   No.   Information   Migher Fleet   No.   No			FY 2009				FY 2009			D: 1 6 .		Categorie				
Regular increase (annual)		Current Policy	•	(Higher Fleet			•	(Higher Fleet	Projection	(Higher Fleet		Current		Purchasing		
September   Sept	Fuel Use (Net)		\$21,870M	\$18,886M					\$21,870M	\$18,886M		2009	2025	2025	2025	
Sale Tax (Special Sales Tax)		•														
Vehicle and Driver Eces   S2 every 5 years   S599M   S55 every 5 years	,										Compact	\$197	\$168	\$316	\$168	
Commercial Drivers   License Fee   \$25 every 5 years   \$599M   \$599M   \$599M   \$599M   \$599M   \$599M   \$5599M   \$5599M   \$55 every 5 years   \$458M	, ,	N/A										4				
Privers License Fee   \$25 every 5 years   \$599M   \$500m   \$5	Sales Tax (Eliminate Exemption)										Mid Size	\$272	\$231	\$437	\$231	
Same	Vehicle and Driver Fees										SUV/Pick-up	\$437	\$363	\$701	\$363	
Solution	Drivers License Fee	\$25 every 5 years	\$599M	\$599M					\$599M	\$599M	Hybrid	\$151	\$133	\$242	\$133	
Solidar Drivers License Fees		\$55 every 5 years	\$458M	\$458M					\$458M		,					
Passenger Weight Fee   \$10/\$20/\$30   \$962M   \$962M   \$3,114M   \$		¢20	¢2.612N4	¢2.612N4	¢140.62	2012	¢11.4	¢270M	¢2.614N4	¢2.901M	Flootric	ĊZZ	¢76	¢122	¢107	
Sales and Use Tax   Sale   S	., .,				\$140.03	2012	ΣΤΙΛΙ	\$278IVI			Electric	\$//	\$70	\$123	\$107	
Sales and Use Tax   S717M		\$10/\$20/\$30							·	•	Motorcycle	¢120	¢121	\$221	\$121	
\$30,333M   \$27,348M   \$1M   \$278M   \$30,334M   \$27,627M   \$1,694   \$1,694   \$1,991   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$1,391   \$2,718   \$2,718   \$1,391   \$2,718	_	0.30%									Wiotorcycle	<b>J130</b>	7121	<b>7221</b>	7121	
Percent from Fees   26%   28%   100%   100%   26%   29%   Freight: Heavy   \$2,865   \$2,427   \$4,598   \$2,427   \$4,298   \$2,428   \$4,228   \$4,228   \$4,228   \$4,228   \$4,228   \$4,228   \$4,228	Sales and Ose Tax	0.3070					\$1M	\$278M		•	Freight: Medium	\$1,694	\$1,391	\$2,718	\$1,391	
Motor Vehicle Fund	Percent from Fees		26%	28%				100%	26%	29%	Freight: Heavy		\$2.427	\$4.598		
Motor Vehicle Fund											,	. ,	, , ,	. ,	. ,	
Multimodal Fund Nickel & TPA Accounts \$8,395M \$7,321M \$8,395M \$1,057M			\$8.198M	\$7.408M			\$.32M	\$73.92M	\$8.199M	\$7.482M						
Nickel & TPA Accounts   \$8,395M   \$7,321M   \$1,057M   \$2,469M   \$2,469M   \$2,469M   \$1,057M			. ,				<b>7.0</b>	7.0.0								
Highway Safety Fund \$1,057M \$1,057M \$51,057M \$51,057M \$508M \$5557M \$608M \$5557M \$608M \$5557M \$318M \$225M \$318M \$225M \$318M \$275M \$318M \$275M \$3318M \$3	Nickel & TPA Accounts															
Ferry Operations	State Patrol		\$2,469M	\$2,469M			\$.81M	\$188.72M	\$2,469M	\$2,657M						
Second   Sign	Highway Safety Fund		\$1,057M	\$1,057M					\$1,057M	\$1,057M	* Assumes 11,500 n	niles per yea	r on passen	ger vehicles and	,	
Other State Funds Combined         \$437M         \$378M           Fund Allocation To Be Determined         \$1.18M         \$276.31M         \$22,504M         \$20,760M           Cities & Counties (excl. Capron)         \$6,975M         \$6,023M         \$6,975M         \$6,023M           Transit Capron distribution to counties         \$138M         \$124M         \$0.01M         \$1.89M         \$138M         \$126M           Local Jurisdictions Total         \$7,113M         \$6,148M         \$0.01M         \$1.89M         \$7,113M         \$6,149M	Ferry Operations						\$.06M	\$13.68M	\$608M	\$571M	fleet composition/	fuel efficien	cy included	in the Risk		
Fund Allocation To Be Determined           State Level Transportation Total         \$22,503M         \$20,484M         \$1.18M         \$276.31M         \$22,504M         \$20,760M           Cities & Counties (excl. Capron)         \$6,975M         \$6,023M         \$6,023M         \$6,023M         \$6,023M         \$1.89M         \$138M         \$126M           Capron distribution to counties         \$7,113M         \$6,148M         \$.01M         \$1.89M         \$7,113M         \$6,149M	Ferry Capital			•					•		Scenario					
State Level Transportation Total         \$22,503M         \$20,484M         \$1.18M         \$276.31M         \$22,504M         \$20,760M           Cities & Counties (excl. Capron)         \$6,975M         \$6,023M         \$6,975M         \$6,023M           Transit         Capron distribution to counties         \$138M         \$124M         \$.01M         \$1.89M         \$138M         \$126M           Local Jurisdictions Total         \$7,113M         \$6,148M         \$.01M         \$1.89M         \$7,113M         \$6,149M	Other State Funds Combined		\$437M	\$378M					\$437M	\$378M						
Cities & Counties (excl. Capron)       \$6,975M       \$6,023M         Transit       \$138M       \$124M       \$.01M       \$1.89M       \$138M       \$126M         Local Jurisdictions Total       \$7,113M       \$6,148M       \$.01M       \$1.89M       \$7,113M       \$6,149M	Fund Allocation To Be Determined															
Transit         Capron distribution to counties         \$138M         \$124M         \$.01M         \$1.89M         \$138M         \$126M           Local Jurisdictions Total         \$7,113M         \$6,148M         \$.01M         \$1.89M         \$7,113M         \$6,149M	State Level Transportation Total		\$22,503M	\$20,484M			\$1.18M	\$276.31M	\$22,504M	\$20,760M						
Capron distribution to counties         \$138M         \$124M         \$.01M         \$1.89M         \$138M         \$126M           Local Jurisdictions Total         \$7,113M         \$6,148M         \$.01M         \$1.89M         \$7,113M         \$6,149M			\$6,975M	\$6,023M					\$6,975M	\$6,023M						
			\$138M	\$124M			\$.01M	\$1.89M	\$138M	\$126M						
GRAND TOTAL \$29,615M \$26,631M \$1.19M \$278.21M \$29,617M \$26,909M	Local Jurisdictions Total		\$7,113M	\$6,148M			\$.01M	\$1.89M	\$7,113M	\$6,149M						
	GRAND TOTAL		\$29,615M	\$26,631M			\$1.19M	\$278.21M	\$29,617M	\$26,909M						

SCENARIO: INCREASE SALES AND USE TAX ON VEHICLES 0.5%

REVENUE SOURCES	CUI	RRENT SITUATION			PROPOS	SED SCENARIO		TOTA	LS	Estimated Impacts by Vehicle Type					
		Total Expect							Total Annual Transportation Taxes and Fees Paid in Revenue Categories Shown Here *						
		FY 2009				FY 2009		TREC	Diek Coomonia		Categorie	es Shown I I			
	<b>Current Policy</b>	TRFC Projection (March 2009)	Risk Scenario (Higher Fleet Turnover)	Scenario Assumptions	Year Started	TRFC Projection (March 2009)	Risk Scenario (Higher Fleet Turnover)	TRFC Projection (March 2009)	Risk Scenario (Higher Fleet Turnover)		Current	No Action	No Action Purchasing Power Adj.	Proposed Scenario	
Fuel Use (Net)	\$0.375/ gallon	\$21,870M	\$18,886M					\$21,870M	\$18,886M		2009	2025	2025	2025	
Index	N/A														
Regular Increase (annual)	N/A									Compact	\$200	\$168	\$321	\$172	
Sales Tax (Special Sales Tax)	N/A									NA: d C:	¢270	ć224	Ć 4 4 E	¢220	
Sales Tax (Eliminate Exemption)										Mid Size	\$278	\$231	\$445	\$239	
Vehicle and Driver Fees										SUV/Pick-up	\$442	\$363	\$710	\$371	
Drivers License Fee	\$25 every 5 years	\$599M	\$599M					\$599M	\$599M	Hybrid	\$155	\$133	\$249	\$139	
Commercial Drivers	. ,	\$458M	\$458M					\$458M	\$458M	,	7-2-2	7 = 5 5	7-10	7 = 5 5	
& Other Drivers License Fees	\$55 every 5 years	\$456IVI	•					\$456IVI	\$456IVI						
Registration Fee (passenger)	\$30	\$2,613M	\$2,613M					\$2,613M	\$2,613M	Electric	\$83	\$76	\$132	\$85	
Passenger Weight Fee	\$10/\$20/\$30	\$962M	\$962M					\$962M	\$962M						
Combined License/Weight Fee		\$3,114M	\$3,114M					\$3,114M	\$3,114M	Motorcycle	\$140	\$121	\$224	\$123	
Sales and Use Tax	0.30%	\$717M	\$717M	0.5%	2012	\$435M	\$435M	\$1,152M	\$1,152M		4				
		\$30,333M	\$27,348M			\$435M	\$435M	\$30,767M	\$27,783M	Freight: Medium	\$1,705	\$1,391	\$2,736	\$1,406	
Percent from Fees		26%	28%			100%	100%	25%	28%	Freight: Heavy	\$2,898	\$2,427	\$4,651	\$2,474	
<b>REVENUE DISTRIBUTION</b>															
Motor Vehicle Fund		\$8,198M	\$7,408M					\$8,198M	\$7,408M						
Multimodal Fund		\$1,019M	\$1,019M			\$435M	\$435M	\$1,454M	\$1,454M						
Nickel & TPA Accounts		\$8,395M	\$7,321M					\$8,395M	\$7,321M						
State Patrol		\$2,469M	\$2,469M					\$2,469M	\$2,469M						
Highway Safety Fund		\$1,057M	\$1,057M					\$1,057M	\$1,057M	* Assumes 11,500 m			•	'	
Ferry Operations		\$608M	\$557M					\$608M	\$557M	fleet composition/	fuel efficiend	cy included	in the Risk		
Ferry Capital		\$318M \$437M	\$275M \$378M					\$318M \$437M	\$275M \$378M	Scenario					
Other State Funds Combined		\$437IVI	\$378IVI					\$437IVI	\$378IVI						
Fund Allocation To Be Determined															
State Level Transportation Total		\$22,503M	\$20,484M			\$435M	\$435M	\$22,938M	\$20,919M						
Cities & Counties (excl. Capron) Transit		\$6,975M	\$6,023M					\$6,975M	\$6,023M						
Capron distribution to counties		\$138M	\$124M					\$138M	\$124M						
Local Jurisdictions Total		\$7,113M	\$6,148M					\$7,113M	\$6,148M						
GRAND TOTAL		\$29,615M	\$26,631M			\$435M	\$435M	\$30,050M	\$27,066M						

SCENARIO: EXTEND 0.3% SALES AND USE TAX TO PART AND LABOR

<b>REVENUE SOURCES</b>	CU	RRENT SITUATION			PROPOS	SED SCENARIO		TOTA	LS	Estimated Impacts by Vehicle Type					
		Total Expect FY 200	ted Revenue 9-2025	Incremental Revenue FY 2009-2025						Total Annual Transportation Taxes and Fees Paid in Revenue Categories Shown Here *					
	Current Policy	TRFC Projection (March 2009)	Risk Scenario (Higher Fleet Turnover)	Scenario Assumptions	Year Started	TRFC Projection (March 2009)	Risk Scenario (Higher Fleet Turnover)	TRFC Projection (March 2009)	Risk Scenario (Higher Fleet Turnover)		Current	No Action	No Action Purchasing Power Adj.	Proposed Scenario	
Fuel Use (Net)	\$0.375/ gallon	\$21,870M	\$18,886M					\$21,870M	\$18,886M		2009	2025	2025	2025	
Index	N/A														
Regular Increase (annual)	N/A									Compact	\$197	\$168	\$316	\$172	
Sales Tax (Special Sales Tax)	N/A														
Sales Tax (Eliminate Exemption)										Mid Size	\$272	\$231	\$437	\$238	
Vehicle and Driver Fees										SUV/Pick-up	\$437	\$363	\$701	\$370	
Drivers License Fee	\$25 every 5 years	\$599M	\$599M					\$599M	\$599M	Hybrid	\$151	\$133	\$242	\$138	
Commercial Drivers & Other Drivers License Fees	\$55 every 5 years	\$458M	\$458M					\$458M	\$458M						
Registration Fee (passenger)	\$30	\$2,613M	\$2,613M					\$2,613M	\$2,613M	Electric	\$77	\$76	\$123	\$83	
Passenger Weight Fee	\$10/\$20/\$30	\$962M	\$962M					\$962M	\$962M						
Combined License/Weight Fee		\$3,114M	\$3,114M					\$3,114M	\$3,114M	Motorcycle	\$138	\$121	\$221	\$123	
Sales and Use Tax	0.30%	\$717M	\$717M	0.3%	2012	\$398M	\$398M	\$1,115M	\$1,115M						
		\$30,333M	\$27,348M			\$398M	\$398M	\$30,731M	\$27,747M	Freight: Medium	\$1,694	\$1,391	\$2,718	\$1,404	
Percent from Fees		26%	28%			100%	100%	25%	28%	Freight: Heavy	\$2,865	\$2,427	\$4,598	\$2,466	
<b>REVENUE DISTRIBUTION</b>															
Motor Vehicle Fund		\$8,198M	\$7,408M					\$8,198M	\$7,408M						
Multimodal Fund		\$1,019M	\$1,019M			\$398M	\$398M	\$1,417M	\$1,417M						
Nickel & TPA Accounts		\$8,395M	\$7,321M				·	\$8,395M	\$7,321M						
State Patrol		\$2,469M	\$2,469M					\$2,469M	\$2,469M						
Highway Safety Fund		\$1,057M	\$1,057M					\$1,057M	\$1,057M	* Assumes 11,500 n	niles per year	r on passen	ger vehicles and	1	
Ferry Operations		\$608M	\$557M					\$608M	\$557M	fleet composition/			-		
Ferry Capital		\$318M	\$275M					\$318M	\$275M	Scenario					
Other State Funds Combined		\$437M	\$378M					\$437M	\$378M						
Fund Allocation To Be Determined															
State Level Transportation Total		\$22,503M	\$20,484M			\$398M	\$398M	\$22,901M	\$20,882M						
Cities & Counties (excl. Capron) Transit		\$6,975M	\$6,023M					\$6,975M	\$6,023M						
Capron distribution to counties		\$138M	\$124M					\$138M	\$124M						
Local Jurisdictions Total		\$7,113M	\$6,148M					\$7,113M	\$6,148M						
GRAND TOTAL		\$29,615M	\$26,631M			\$398M	\$398M	\$30,014M	\$27,029M						

**Local Jurisdictions Total** 

**GRAND TOTAL** 

\$7,113M

\$29,615M

\$6,148M

\$26,631M

SCENARIO: REGULAR ANNUAL GAS TAX INCREASES - \$0.01 PER YEAR (DISTRIBUTED IN PROPORTION TO \$0.23 MOTOR FUEL TAX) **REVENUE SOURCES CURRENT SITUATION** PROPOSED SCENARIO **TOTALS Estimated Impacts by Vehicle Type Total Expected Revenue Incremental Revenue Total Annual Transportation Taxes and Fees Paid in Revenue** FY 2009-2025 FY 2009-2025 **Categories Shown Here \* Risk Scenario** Risk Scenario TRFC Risk Scenario No Action **TRFC Projection TRFC Projection** No Scenario Year Proposed Purchasing (Higher Fleet (Higher Fleet (Higher Fleet **Current Policy** Projection Current (March 2009) Started (March 2009) Action Assumptions **Scenario** (March 2009) Power Adj. Turnover) Turnover) Turnover) \$0.375/ gallon Fuel Use (Net) \$21,870M \$18,886M \$21,870M \$18,886M 2009 2025 2025 2025 Index N/A Regular Increase (annual) N/A \$0.01 2012 \$4,014M \$3,245M \$4.014M \$3,245M Compact \$197 \$168 \$316 \$214 Sales Tax (Special Sales Tax) N/A Sales Tax (Eliminate Exemption) Mid Size \$272 \$231 \$437 \$298 \$475 **Vehicle and Driver Fees** SUV/Pick-up \$437 \$363 \$701 Drivers License Fee \$25 every 5 years \$599M \$599M \$599M \$599M Hybrid \$151 \$133 \$242 \$166 **Commercial Drivers** \$55 every 5 years \$458M \$458M \$458M \$458M & Other Drivers License Fees \$2,613M Registration Fee (passenger) \$30 \$2.613M \$2.613M \$2,613M Electric \$77 \$76 \$123 \$89 \$10/\$20/\$30 \$962M \$962M \$962M \$962M Passenger Weight Fee Combined License/Weight Fee \$3,114M \$3,114M \$3,114M \$3,114M Motorcycle \$138 \$121 \$221 \$148 Sales and Use Tax 0.30% \$717M \$717M \$717M \$717M \$30,333M \$27,348M \$4,014M \$3,245M \$34,346M \$30,594M \$1,694 \$1,391 \$2,718 \$1,828 Freight: Medium 26% 28% 0% 23% 25% \$2,865 \$2,427 \$4,598 Percent from Fees 0% Freight: Heavy \$3,093 **REVENUE DISTRIBUTION** Motor Vehicle Fund \$8,198M \$7,408M \$1,740M \$1,407M \$9,939M \$8,815M Multimodal Fund \$1,019M \$1,019M \$1,019M \$1,019M Nickel & TPA Accounts \$8,395M \$7,321M \$8,395M \$7,321M State Patrol \$2,469M \$2,469M \$2,469M \$2,469M Highway Safety Fund \$1,057M \$1,057M \$1.057M \$1,057M Assumes 11,500 miles per year on passenger vehicles and \$105M **Ferry Operations** \$608M \$557M \$85M \$713M \$642M fleet composition/fuel efficiency included in the Risk \$275M \$95M \$318M \$77M \$413M \$352M Ferry Capital Scenario Other State Funds Combined \$437M \$378M \$131M \$568M \$484M \$106M Fund Allocation To Be Determined **State Level Transportation Total** \$22,503M \$20,484M \$2,071M \$1,675M \$24.574M \$22,159M Cities & Counties (excl. Capron) \$6,975M \$6,023M \$1,913M \$1,546M \$8,887M \$7,570M Transit Capron distribution to counties \$138M \$124M \$30M \$24M \$167M \$148M

11/16/2009

\$1,942M

\$4,014M

\$1,570M

\$3,245M

\$9,055M

\$33,629M

\$7,718M

\$29,876M

SCENARIO: INDEX GAS TAX TO CPI (REVENUE DISTRIBUTED IN PROPORTION TO \$0.375)

REVENUE SOURCES	CUF	RRENT SITUATION			PROPOS	SED SCENARIO		TOTA	LS	Estimated Impacts by Vehicle Type					
		Total Expect		Incremental Revenue FY 2009-2025						Total Annual Transportation Taxes and Fees Paid in Revenue Categories Shown Here *					
		FY 2009	9-2025 Risk Scenario			FY 2009	-2025 Risk Scenario	TRFC	Risk Scenario		Categori	es Shown I 			
	Current Policy	TRFC Projection (March 2009)	(Higher Fleet Turnover)	Scenario Assumptions	Year Started	TRFC Projection (March 2009)	(Higher Fleet Turnover)	Projection (March 2009)	(Higher Fleet Turnover)		Current	No Action	No Action Purchasing Power Adj.	Proposed Scenario	
Fuel Use (Net)	\$0.375/ gallon	\$21,870M	\$18,886M	CDI	2042	ĆC 00CN	Ć4 22014	\$21,870M	\$18,886M		2009	2025	2025	2025	
Index	N/A N/A			СРІ	2012	\$6,896M	\$4,229M	\$6,896M	\$4,229M	Camanaat	\$197	\$168	\$316	\$231	
Regular Increase (annual) Sales Tax (Special Sales Tax)	N/A N/A									Compact	\$197	\$109	\$310	\$231	
Sales Tax (Special Sales Tax) Sales Tax (Eliminate Exemption)	N/A									Mid Size	\$272	\$231	\$437	\$322	
Sales Tax (Eliminate Exemption)										14110 3120	7272	7231	<b>γ</b> -37	<b>\$322</b>	
Vehicle and Driver Fees										SUV/Pick-up	\$437	\$363	\$701	\$517	
Drivers License Fee	\$25 every 5 years	\$599M	\$599M					\$599M	\$599M	Hybrid	\$151	\$133	\$242	\$177	
Commercial Drivers	ČEE avami Evianna	Ć 4EON 4	Ć 4E ON 4					Ć 4 E O N 4	Ć 4 E O N 4						
& Other Drivers License Fees	\$55 every 5 years	\$458M	\$458M					\$458M	\$458M						
Registration Fee (passenger)	\$30	\$2,613M	\$2,613M					\$2,613M	\$2,613M	Electric	\$77	\$76	\$123	\$91	
Passenger Weight Fee	\$10/\$20/\$30	\$962M	\$962M					\$962M	\$962M						
Combined License/Weight Fee		\$3,114M	\$3,114M					\$3,114M	\$3,114M	Motorcycle	\$138	\$121	\$221	\$158	
Sales and Use Tax	0.30%	\$717M	\$717M					\$717M	\$717M						
		\$30,333M	\$27,348M			\$6,896M	\$4,229M	\$37,228M	\$31,578M	Freight: Medium	\$1,694	\$1,391	\$2,718	\$1,995	
Percent from Fees		26%	28%			0%	0%	21%	25%	Freight: Heavy	\$2,865	\$2,427	\$4,598	\$3,340	
<b>REVENUE DISTRIBUTION</b>															
Motor Vehicle Fund		\$8,198M	\$7,408M			\$1,827M	\$1,120M	\$10,025M	\$8,528M						
Multimodal Fund		\$1,019M	\$1,019M					\$1,019M	\$1,019M						
Nickel & TPA Accounts		\$8,395M	\$7,321M			\$2,483M	\$1,523M	\$10,878M	\$8,844M						
State Patrol		\$2,469M	\$2,469M					\$2,469M	\$2,469M						
Highway Safety Fund		\$1,057M	\$1,057M					\$1,057M	\$1,057M	* Assumes 11,500 m			-	'	
Ferry Operations		\$608M	\$557M			\$118M	\$72M	\$726M	\$630M	fleet composition/	fuel efficient	cy included	in the Risk		
Ferry Capital		\$318M	\$275M \$378M			\$100M \$138M	\$62M \$85M	\$419M	\$336M	Scenario					
Other State Funds Combined		\$437M	\$378IVI			\$138IVI	Ş85IVI	\$575M	\$462M						
Fund Allocation To Be Determined															
State Level Transportation Total		\$22,503M	\$20,484M			\$4,665M	\$2,861M	\$27,168M	\$23,345M						
Cities & Counties (excl. Capron) Transit		\$6,975M	\$6,023M			\$2,199M	\$1,349M	\$9,174M	\$7,372M						
Capron distribution to counties		\$138M	\$124M			\$31M	\$19M	\$169M	\$143M						
Local Jurisdictions Total		\$7,113M	\$6,148M			\$2,231M	\$1,368M	\$9,343M	\$7,516M						
GRAND TOTAL		\$29,615M	\$26,631M			\$6,896M	\$4,229M	\$36,511M	\$30,861M					Į	

SCENARIO: REMOVE SALES TAX EXEMPTION ON MOTOR FUEL - 6.5% BASE RATE + LOCAL OPTIONS \*LEGISLATIVE ACTION REQUIRED TO DIRECT REVENUES TO TRANSPORTATION\* **REVENUE SOURCES CURRENT SITUATION** PROPOSED SCENARIO **TOTALS Estimated Impacts by Vehicle Type Total Expected Revenue Incremental Revenue Total Annual Transportation Taxes and Fees Paid in Revenue** FY 2009-2025 FY 2009-2025 **Categories Shown Here \* Risk Scenario** Risk Scenario TRFC Risk Scenario No Action **TRFC Projection TRFC Projection** No Scenario Year Proposed Purchasing (Higher Fleet (Higher Fleet (Higher Fleet **Current Policy** Projection Current (March 2009) Started (March 2009) Action Assumptions **Scenario** (March 2009) Power Adj. Turnover) Turnover) Turnover) Fuel Use (Net) \$0.375/ gallon \$21,870M \$18,886M \$21,870M \$18,886M 2009 2025 2025 2025 Index N/A Regular Increase (annual) N/A Compact \$197 \$168 \$316 \$260 Sales Tax (Special Sales Tax) N/A Sales Tax (Eliminate Exemption) 6.5% 2012 \$17,700M \$15,005M Mid Size \$272 \$231 \$437 \$369 **Vehicle and Driver Fees** SUV/Pick-up \$437 \$363 \$701 \$569 Drivers License Fee \$25 every 5 years \$599M \$599M \$599M \$599M Hybrid \$151 \$133 \$242 \$198 **Commercial Drivers** \$55 every 5 years \$458M \$458M \$458M \$458M & Other Drivers License Fees \$2,613M Registration Fee (passenger) \$30 \$2.613M \$2.613M \$2,613M Electric \$77 \$76 \$123 \$97 \$10/\$20/\$30 \$962M \$962M \$962M \$962M Passenger Weight Fee Combined License/Weight Fee \$3,114M \$3,114M \$3,114M \$3,114M Motorcycle \$138 \$121 \$221 \$180 Sales and Use Tax 0.30% \$717M \$717M \$717M \$717M \$30,333M \$27,348M \$17,700M \$30,333M \$27,348M \$15,005M \$1,694 \$1,391 \$2,718 \$2,219 Freight: Medium 26% 28% 0% 26% 28% \$2,865 \$2,427 \$4,598 Percent from Fees 0% Freight: Heavy \$3,652 **REVENUE DISTRIBUTION** Motor Vehicle Fund \$8,198M \$7,408M \$8,198M \$7,408M \$1,063M Multimodal Fund \$1,019M \$1,019M \$44M \$37M \$1,056M Nickel & TPA Accounts \$8,395M \$7,321M \$8,395M \$7,321M State Patrol \$2,469M \$2,469M \$2,469M \$2,469M Highway Safety Fund \$1,057M \$1,057M \$1.057M \$1,057M Assumes 11,500 miles per year on passenger vehicles and **Ferry Operations** \$608M \$557M \$608M \$557M fleet composition/fuel efficiency included in the Risk \$275M Ferry Capital \$318M \$275M \$318M Scenario \$437M \$378M \$437M \$378M Other State Funds Combined Fund Allocation To Be Determined \$13,271M \$11,250M \$13,271M \$11,250M **State Level Transportation Total** \$22,503M \$20,484M \$13,315M \$11,287M \$22,546M \$20,521M Cities & Counties (excl. Capron) \$6,975M \$6,023M \$2,294M \$1,944M \$9,269M \$7,968M Transit \$2,092M \$1,773M \$2,092M \$1,773M Capron distribution to counties \$138M \$124M \$138M \$124M **Local Jurisdictions Total** \$7,113M \$6,148M varies, 2% average \$4,386M \$3,718M \$11,498M \$9,865M \$29,615M \$26,631M \$17,700M \$15,005M \$47,316M \$41,636M **GRAND TOTAL**