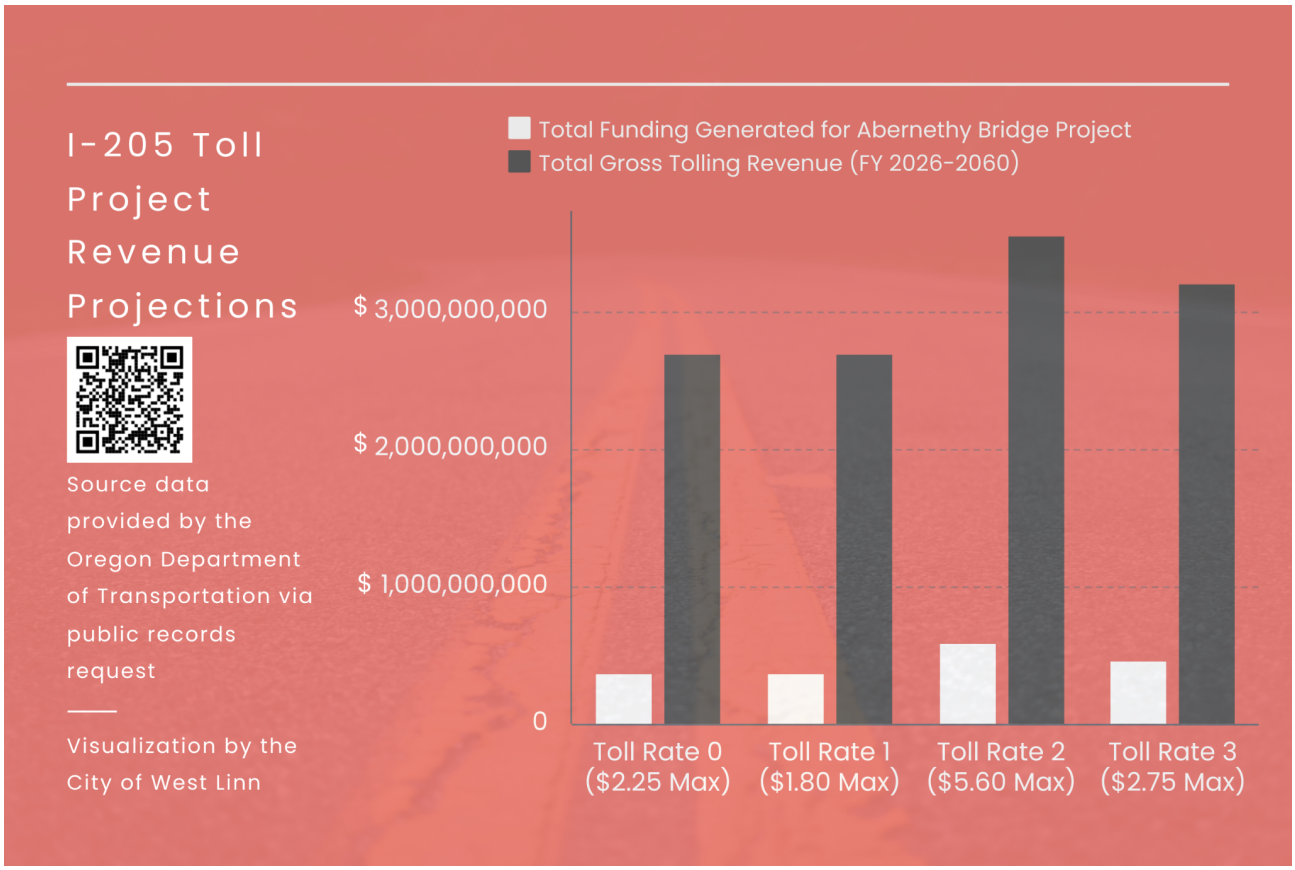
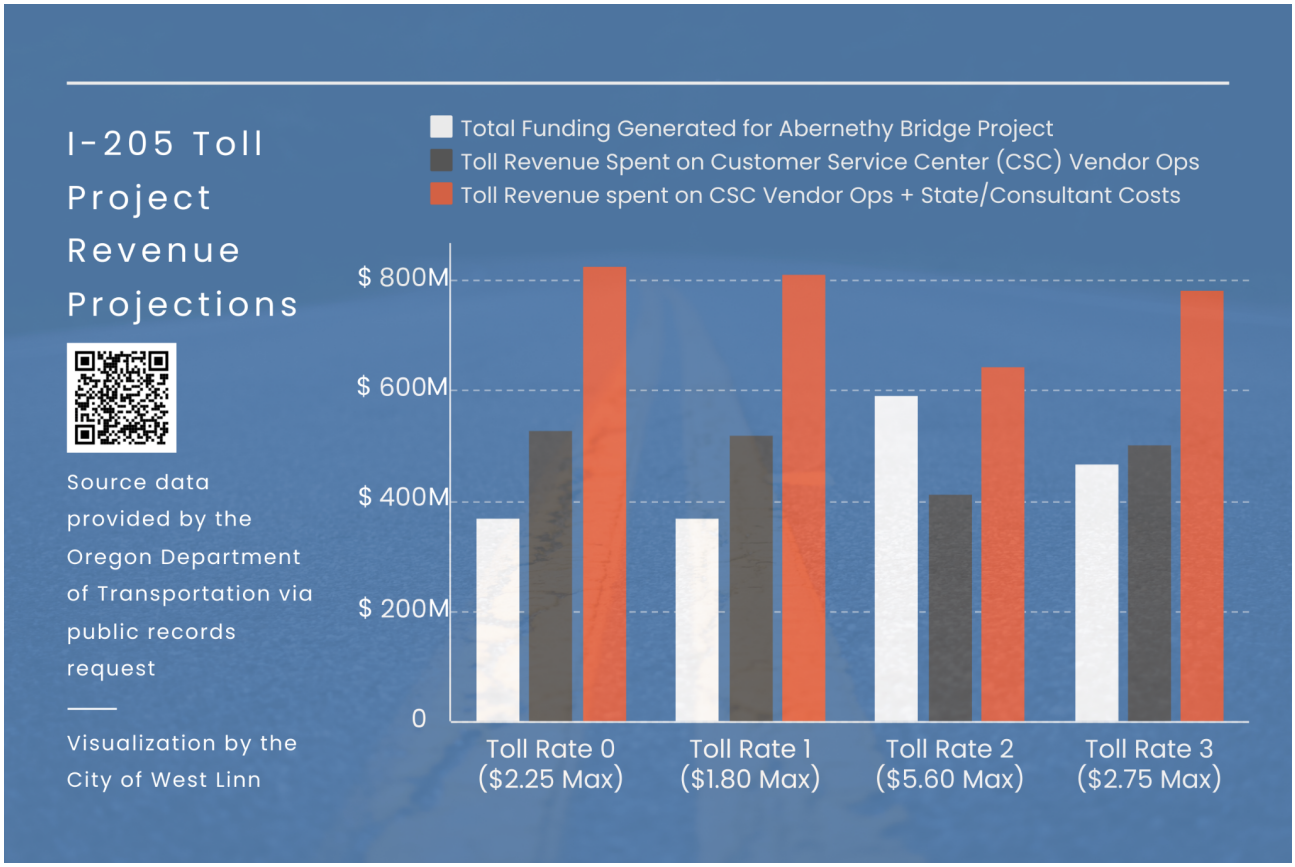
January 6th, 2023
Mayor Bialostosky Testimony

West Linn Mayor Rory Bialostosky Testimony - Graphics
Subcommittee on Transportation Planning Meeting at Gladstone High School





West Linn Mayor Rory Bialostosky - Written Testimony
Transportation Planning Subcommittee Meeting - Gladstone High School

Members of the Subcommittee,

My name is Rory Bialostosky, I am Mayor of West Linn and a member of the Regional Toll Advisory Committee.

West Linn residents have serious concerns about the concept of tolling near the major entrance to our city that you will hear about from many today. I come before you this afternoon, however, to share some alarming financial data about this toll project that I obtained from ODOT through a public records request.

ODOT recently conducted an analysis of 4 different tolling scenarios from tolling at the Abernethy Bridge to explore how much funding could be generated for the Bridge Project based on different tolling rates. Bridge Project funding would be secured through loans and bonds, to be paid back over time using tolling revenues. Remember that generating funding for the bridge project is ODOT's main purpose of tolling here, as ODOT has said that congestion management does not happen here due to diversion concerns.

At the Regional Toll Advisory Committee last November, ODOT presented the results of its financial study, showing that tolling at the Bridge could raise between $369 and $572 Million in loans and bonds for the bridge replacement depending on the tolling rate scenario. This presentation led me to have a major question that ODOT did not answer at the time: how much tolling revenue would be needed to generate those amounts of loans and bonds for the Bridge Project? After spending hours looking at data ODOT disclosed in response to my request, the answer to this question has blown my mind.

Financial documents show that to raise between $369M and $572M in for the Bridge Project, ODOT will need to generate between $2.7-$3.5 Billion in tolling revenue off of our communities over time. This data is here on this visual I brought with me today. It is as shocking as it looks. For each rate scenario, the white column on the left represents the total funding in loans and bonds generated for the Bridge Project, and the black column on the right represents the total amount of tolling revenue needed to get to that funding amount after expenses are paid.

As an example, I'll take you through Scenario 0, with a max toll rate of $2.25. The white column indicates that ODOT will receive $369 million in loans and revenue bonds for the project but ODOT forecasts needing nearly $2.7 Billion dollars in tolling revenue to get there. Basically, $7 in tolling revenue is paid by road users for every $1 in bridge funding generated. The story of inefficiency is virtually the same for all of the scenarios studied.

An important question is who benefits from tolling, as projections show billions of dollars in tolls are collected to generate just a few hundred million for the infrastructure project. Financial documents project the operating costs of this tolling system to be around $1-$1.2 Billion dollars, excluding set-up. The big winner, according to the documents, is whichever out-of-state vendor is selected to run the Customer Service Center. Between $400-$530 Million is to be given to them to help with customer service. When the Customer Service Center costs and State and Consultant fees are paid, those two expenses will far exceed the funding generated for the Bridge Project.

In summary, the first glimpse of tolling financials are stunningly bad, and despite knowing this, ODOT is moving full steam ahead to rush to start tolling at Abernethy and lock in financing, no matter how high the costs to Oregonians in the end. They justify this by saying that this is what the legislature intended.

Did the legislature know these financial details? Did the legislature know that tolling would generate more money for a customer service center and state/consultant operating costs than funding for this bridge project? Community members should not be expected to pay billions of dollars more money than is required for a project to cover credit card processing fees, state and consultant operating fees, a customer service center and more.

There must be more efficient ways to come up with money to pay for projects that do not end up costing the community $6 to $7 dollars in tolls per dollar of project funding. I shudder to think about what tolling financials will look like if this expands to fund more projects around the region. I urge subcommittee members to recommend that ODOT halt its speed race to start tolling and that the legislature take a deep dive into how to best fund major projects to get the most out of our community dollars. I have submitted all of the data referenced today into the record for your review. You can also scan the QR code.

Thank you for your consideration.

West Linn Mayor Rory Bialostosky

Updated Dec.14, 2023

I-205 Toll Project: Toll Revenue Scenarios

In 2022, a Toll Traffic and Revenue (T&R) study was completed for the I-205 Toll Project which analyzed tolling on both the Abernethy and Tualatin River bridges. The analysis assessed traffic levels and performance in combination with forecasts of the potential gross and net toll revenues. Based on those projections, ODOT concluded that I-205 tolling would provide somewhere between $500 and $800 million in construction funding from toll bonds.

In June 2023, ODOT indefinitely postponed the Tualatin River Bridge toll and construction of the third lane and other improvements, which reduced the scope of the I-205 Toll Project to a single toll on the Abernethy Bridge. ODOT is conducting additional financial analysis for the reduced scope of the I-205 Toll Project to help pay for current Abernethy Bridge construction.

Toll Traffic and Revenue Studies

Transportation agencies use toll T&R studies to understand future travel demand and to support financial planning. Toll T&R studies are classified into one of three levels of analysis depending on the phase of project development or specific need. For I-205, ODOT has conducted a Level 1 analysis to gain a better understanding of the relative traffic effects and potential revenues under different scenarios in which just the Abernethy Bridge is tolled. These results will inform the next level of analysis, the Level 2. Levels of toll T&R studies include:

Level 1: Sketch	Level 2: Comprehensive	Level 3: Investment – Grade
• Examines feasibility of tolling and tests high-level alternatives. • Usually takes 1-6 months. • *This analysis for I-205 will allow for comparisons of tradeoffs.*	• More detailed evaluation of alternatives and toll scenarios that support initial rate setting and policy development. • Usually takes 6-8 months but may take longer with multiple iterations. • *Will be prepared concurrently with the Supplemental Environmental Assessment.*	• Deeper evaluation of a preferred toll scenario that supports formal rate-setting, informs investors and lenders, helps to obtain a credit rating, and secures financing. • Usually takes 12 months. May be refreshed periodically. • *Will begin as the Environmental Assessment process ends.*

I-205 Toll Project Financial Scenarios

To determine what to study in the Level 2 analysis, ODOT conducted a preliminary analysis of several different toll scenarios to understand the relative differences in revenue potential, effects on traffic speeds, hours of congestion, and diversion to arterials. All scenarios assume a toll only at the Abernethy Bridge. The table below compares each toll scenario.

Summary of findings:

Description	Goal	Min. Toll	Max. Toll	Congestion Management Benefits*	Arterial Impacts/ Diversion Due to a Toll	Net Toll Revenue Resources (TIFIA + Toll Bonds)
Level 2 T&R Study (Oct. 2022)	Identify potential for construction funding from toll bonds	$0.55	$2.10	45-60 mph average peak speeds 2 hours or less with stop and go traffic		$500 - $800 million
No Build	N/A			30-35 mph average peak speeds 7 hours with stop and go traffic		
Base Scenario (0): Abernethy Bridge-only Base Toll Rates	2022 Level 2 T&R study toll rates with minor adjustments (including $0.75 minimum toll) to adapt for one bridge	$0.75	$2.25	35-40 mph average peak speeds 6 hours with stop and go traffic	Least diversion due to a toll	$369 million
Flatter Tolls (1): Two toll rates only at peak and off-peak hours	Generate same net revenue as the Base Scenario with a simpler toll rate schedule	$1.00	$1.80	35-40 mph average peak speeds 5 hours with stop and go traffic	Least diversion due to a toll	$371 million
Congestion Management (2): Highest peak period toll rates and no overnight tolls	Manage congestion in the entire project area/corridor (Abernethy Bridge to Stafford Road) with peak toll rates	$0.00	$5.60	45-50 mph average peak speeds 0 hours with stop and go traffic	Most diversion due to a toll	$592 million
Revenue Emphasis (3): Higher variable tolls than Scenario 0 to increase net revenue	Increase net revenue	$0.75	$2.75	35-40 mph average peak speeds 4 hours with stop and go traffic	Medium diversion due to a toll	$469 million

*For the October 2022 Level 2 T&R, the congestion management benefits are for 2045. For the No Build and the October 2023 Level 1 T&R scenarios, the congestion management benefits are for 2027.

Key takeaways:

- None of the four scenarios were sufficient to generate net revenue of $400 million using toll bonds only. Securing a TIFIA loan from the federal government, which offers better financing terms than toll bonds, could make any of the scenarios viable. The two scenarios ("base" and "flatter") would require some upward rate adjustments to reach the $400 million net revenue target.
- Similar revenue levels can be achieved with different rate structures. A rate schedule with lower rates at peak times can be constructed in a way that generates sufficient revenue, but it will require higher off-peak rates to meet revenue targets.
- A point toll at the Abernethy Bridge is not the best tool to manage congestion for this 7-mile corridor of I-205. Without the implementation of the Regional Mobility Pricing Project and/or construction of the missing lane on I-205, toll rates would have to be set at much higher levels to achieve significant long-term congestion relief. The consequences associated with high toll rates would include high levels of diversion and greater financial impacts to customers.

Timeline

The Oregon Transportation Commission will discuss the scenarios in November, which will kick off regional conversations on the tradeoffs in November and December. In January 2024, OTC will provide direction on which scenario to use for a Level 2 T&R study.

ODOT I-205 Toll Project Financial Rate Scenarios - Key Data from Project Period Analysis by WSP (FY 2026-2060) - December 2023 - Compiled by Mayor Rory Bialostosky

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H
ODOT Tolling Rate/Financial Scenario #	Funding Resources (Loans/Bonds) Generated for Abernethy Bridge Project (in Millions)	Total GROSS Toll Revenue Collected (in Millions)	Ratio - Dollars of Gross Revenue Raised per $1 of Bridge Funding Capacity	Total NET Toll Revenue (in Millions)	**Subtotal Administrative Costs (in Millions)**	Additional Admin. Cost: Periodic Toll Equipment RR and Vendor Reprocurement Costs (in Millions)	**Total Forecasted Administrative Costs (in Millions)**
0 (Max. toll $2.25)	$369.00	$2,686.49	$7.28 per $1	$1,554.64	**$1,131.85**	$169.14	**$1,300.99**
1 (Max. toll $1.80)	$371.00	$2,696.21	$7.27 per $1	$1,580.00	**$1,116.21**	$167.54	**$1,283.75**
2 (Max. toll $5.60)	$592.00	$3,550.74	$6.00 per $1	$2,582.18	**$968.56**	$149.90	**$1,118.46**
3 (Max toll $2.75)	$469.00	$3,199.91	$6.82 per $1	$2,098.45	**$1,101.46**	$167.74	**$1,269.20**
The 4 Tolling Financial/Rate Scenarios above were studied by ODOT in late 2023 as part of its I-205 Toll Project. More info on each scenario: ODOT I-205 Toll Project Financial Scenarios Memo, dated December 2023	Source: Page 2, ODOT Memorandum to RTAC on 205 Tolling Financial Scenarios (Updated December 14, 2023)	Source: Column 16, December 2023 WSP I-205 Trade-Off Analysis Spreadsheets. Note: This column represents the "adjusted gross revenue", which is the finalized forecasted gross revenue figure after uncollected/lost revenue are subtracted (i.e., unreadable license plates) and a "second invoice" rebilling fee is added in.	Source: Column C divided by Columnn B = Ratio ($Gross per $1 Bridge)	Source: Column 24, December 2023 WSP I-205 Trade-Off Analysis Spreadsheets.	Source: Math Equation: Total GROSS Revenue (Column C) - Total NET Revenue (Column E)	Source: Column 25, December 2023 WSP I-205 Trade-Off Analysis Spreadsheets	Source: Subtotal Overhead Admin. Costs (Column F) + Additional Admin. Cost (Column G)

I-205 Trade-Off Analysis | PRELIMINARY DRAFT Taffic and Net Toll Revenue Projections | Scenario 0: Abernethy Bridge-only Base Toll Rates

Annual Toll Trips, Gross Toll Revenue Potential and Net Revenues | FY 2026-2060 | Tolling beginning 01/01/2026

8/22/23, revised 12/8/2023

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
		Registered Account Trips			Unregistered LPT Toll Bill by Mail Trips			Toll Revenue Potential			Less:	Less:		Plus:		Less:	Less:	Less:	Less:	Less:	Less:	Less:		Uses of Net Toll Revenue	
Fiscal Year	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	**Total Toll Trips (millions)**	Registered Account Customers ($ millions)[4]	Unregistered Pay-by-Mail Customers ($ millions)[5]	**Total Gross Toll Revenue Potential ($ millions)**	Revenue Not Recognized ($ millions)[6]	Unpaid Toll Revenue ($ millions)[7]	**Subtotal: Adjusted Gross Toll Revenue Collected ($ millions)**	Pay-by-Mail Second Invoice Rebilling Fees ($ millions)[8]	**Subtotal: Adjusted Gross Toll Revenue & Fees ($ millions)**	Credit Card Fees ($ millions)[9]	Transponder Purchase and Inventory Costs ($ millions)[10]	State and Consultant Operations Costs ($ millions)	Roadway Toll Systems (RTS) O&M Costs ($ millions)	CSC Back Office System (BOS) Vendor O&M Costs ($ millions)	CSC Operations Vendor O&M Costs ($ millions)	Routine Facility O&M Costs ($ millions)[11]	**Total Net Toll Revenue ($ millions)**	Periodic Toll Equipment R&R and Vendor Reprocurement Costs ($ millions)[12]	Periodic Facility R&R Costs ($ millions)[13]
2026	$1.26	10.70	11.41	$2.84	3.07	3.23	**13.77**	14.42	9.19	**23.61**	(1.14)	(2.23)	**20.24**	1.03	**21.27**	(0.54)	(1.00)	(5.05)	(1.34)	(0.27)	(6.05)	(0.45)	**6.57**	-	-
2027	$1.29	21.87	23.34	$2.87	5.95	6.26	**27.82**	30.07	17.97	**48.05**	(2.13)	(4.39)	**41.53**	2.02	**43.55**	(1.10)	(0.25)	(5.59)	(2.75)	(0.41)	(8.03)	(0.92)	**24.48**	-	-
2028	$1.31	24.98	26.68	$2.89	6.43	6.77	**31.42**	35.03	19.60	**54.63**	(2.04)	(4.89)	**47.71**	2.24	**49.94**	(1.26)	(0.29)	(6.10)	(2.82)	(0.43)	(8.84)	(0.95)	**29.25**	-	-
2029	$1.34	26.88	28.71	$2.92	6.54	6.88	**33.42**	38.42	20.09	**58.51**	(2.11)	(5.04)	**51.36**	2.29	**53.66**	(1.36)	(0.32)	(6.37)	(2.89)	(0.45)	(9.30)	(0.97)	**32.00**	-	(1.06)
2030	$1.36	27.46	29.35	$2.94	6.30	6.63	**33.76**	40.01	19.52	**59.53**	(2.07)	(4.93)	**52.53**	2.23	**54.76**	(1.39)	(0.34)	(6.40)	(2.97)	(0.45)	(9.52)	(0.99)	**32.70**	-	(1.09)
2031	$1.39	28.06	30.00	$2.97	6.06	6.37	**34.12**	41.68	18.93	**60.61**	(2.03)	(4.81)	**53.77**	2.17	**55.94**	(1.42)	(0.36)	(6.43)	(3.04)	(0.45)	(9.79)	(1.02)	**33.44**	-	-
2032	$1.42	28.67	30.67	$3.00	5.81	6.11	**34.48**	43.41	18.31	**61.72**	(1.99)	(4.69)	**55.04**	2.11	**57.15**	(1.45)	(0.37)	(6.46)	(3.12)	(0.46)	(10.04)	(1.04)	**34.21**	-	-
2033	$1.44	29.29	31.34	$3.03	5.55	5.83	**34.84**	45.20	17.66	**62.85**	(1.95)	(4.56)	**56.34**	2.04	**58.39**	(1.48)	(0.39)	(6.53)	(3.19)	(0.47)	(10.46)	(1.07)	**34.79**	-	-
2034	$1.47	29.92	32.03	$3.05	5.29	5.56	**35.21**	47.07	16.97	**64.04**	(1.90)	(4.42)	**57.71**	1.98	**59.69**	(1.51)	(0.41)	(6.42)	(3.27)	(0.46)	(10.49)	(1.10)	**36.03**	(14.56)	(7.03)
2035	$1.50	30.56	32.73	$3.08	5.02	5.27	**35.58**	48.99	16.26	**65.24**	(1.85)	(4.28)	**59.11**	1.91	**61.02**	(1.54)	(0.43)	(6.47)	(3.36)	(0.47)	(10.97)	(1.12)	**36.66**	(20.04)	(7.21)
2036	$1.53	31.21	33.44	$3.11	4.75	4.98	**35.96**	51.00	15.50	**66.51**	(1.80)	(4.13)	**60.57**	1.84	**62.41**	(1.58)	(0.45)	(6.52)	(3.44)	(0.48)	(11.31)	(1.15)	**37.48**	(5.27)	-
2037	$1.56	31.50	33.77	$3.14	4.80	5.03	**36.30**	52.52	15.82	**68.34**	(1.84)	(4.22)	**62.28**	1.86	**64.14**	(1.62)	(0.47)	(6.71)	(3.53)	(0.49)	(11.64)	(1.18)	**38.50**	-	-
2038	$1.58	31.80	34.11	$3.17	4.85	5.09	**36.65**	54.06	16.14	**70.21**	(1.88)	(4.31)	**64.01**	1.88	**65.89**	(1.67)	(0.48)	(6.91)	(3.61)	(0.50)	(12.07)	(1.21)	**39.43**	-	-
2039	$1.61	32.10	34.45	$3.20	4.90	5.15	**37.01**	55.63	16.47	**72.10**	(1.92)	(4.41)	**65.77**	1.90	**67.67**	(1.71)	(0.50)	(7.11)	(3.70)	(0.51)	(12.47)	(1.24)	**40.42**	-	(1.36)
2040	$1.65	32.41	34.80	$3.23	4.96	5.20	**37.37**	57.33	16.82	**74.15**	(1.97)	(4.50)	**67.68**	1.92	**69.59**	(1.76)	(0.52)	(7.32)	(3.80)	(0.53)	(12.88)	(1.27)	**41.52**	-	(1.39)
2041	$1.68	32.72	35.16	$3.26	5.01	5.26	**37.73**	59.06	17.17	**76.23**	(2.02)	(4.61)	**69.61**	1.94	**71.55**	(1.81)	(0.54)	(7.54)	(3.89)	(0.54)	(13.33)	(1.30)	**42.60**	-	-
2042	$1.71	33.04	35.52	$3.30	5.06	5.32	**38.11**	60.86	17.54	**78.41**	(2.06)	(4.71)	**71.63**	1.96	**73.59**	(1.86)	(0.55)	(7.77)	(3.99)	(0.55)	(13.98)	(1.34)	**43.55**	-	-
2043	$1.75	33.36	35.88	$3.33	5.12	5.38	**38.48**	62.70	17.92	**80.62**	(2.11)	(4.82)	**73.69**	1.98	**75.67**	(1.91)	(0.57)	(8.00)	(4.09)	(0.56)	(14.39)	(1.37)	**44.77**	-	-
2044	$1.78	33.69	36.26	$3.36	5.18	5.44	**38.87**	64.58	18.30	**82.88**	(2.16)	(4.93)	**75.79**	2.00	**77.79**	(1.97)	(0.59)	(8.24)	(4.19)	(0.58)	(14.87)	(1.40)	**45.95**	(18.38)	(99.56)
2045	$1.82	34.03	36.64	$3.40	5.23	5.50	**39.26**	66.54	18.69	**85.23**	(2.21)	(5.04)	**77.98**	2.02	**80.00**	(2.02)	(0.61)	(8.49)	(4.30)	(0.59)	(15.48)	(1.44)	**47.06**	(32.41)	(102.05)
2046	$1.85	34.20	36.83	$3.43	5.27	5.54	**39.46**	68.22	19.01	**87.23**	(2.26)	(5.13)	**79.84**	2.03	**81.87**	(2.07)	(0.63)	(8.71)	(4.40)	(0.60)	(16.00)	(1.47)	**47.98**	(13.93)	-
2047	$1.89	34.37	37.02	$3.47	5.30	5.58	**39.67**	69.92	19.33	**89.25**	(2.30)	(5.22)	**81.73**	2.04	**83.77**	(2.12)	(0.65)	(8.96)	(4.51)	(0.62)	(16.55)	(1.51)	**48.85**	-	-
2048	$1.93	34.54	37.22	$3.51	5.33	5.61	**39.87**	71.81	19.69	**91.50**	(2.35)	(5.32)	**83.83**	2.06	**85.89**	(2.17)	(0.67)	(9.21)	(4.63)	(0.64)	(17.06)	(1.55)	**49.96**	-	-
2049	$1.97	34.72	37.42	$3.55	5.37	5.65	**40.08**	73.72	20.05	**93.77**	(2.39)	(5.43)	**85.95**	2.07	**88.02**	(2.23)	(0.69)	(9.47)	(4.74)	(0.65)	(17.59)	(1.59)	**51.06**	-	(1.74)
2050	$2.01	34.89	37.62	$3.59	5.40	5.68	**40.29**	75.66	20.40	**96.07**	(2.44)	(5.53)	**88.09**	2.08	**90.18**	(2.28)	(0.71)	(9.74)	(4.86)	(0.67)	(18.13)	(1.63)	**52.15**	-	(1.78)
2051	$2.05	35.07	37.82	$3.63	5.43	5.72	**40.50**	77.62	20.77	**98.39**	(2.49)	(5.64)	**90.26**	2.09	**92.35**	(2.34)	(0.73)	(10.02)	(4.98)	(0.68)	(18.86)	(1.67)	**53.07**	-	-
2052	$2.10	35.25	38.02	$3.67	5.47	5.76	**40.72**	79.66	21.15	**100.81**	(2.54)	(5.75)	**92.52**	2.11	**94.63**	(2.39)	(0.76)	(10.30)	(5.11)	(0.70)	(19.45)	(1.71)	**54.21**	-	-
2053	$2.14	35.43	38.23	$3.72	5.50	5.80	**40.93**	81.77	21.53	**103.30**	(2.59)	(5.86)	**94.85**	2.12	**96.97**	(2.45)	(0.78)	(10.59)	(5.23)	(0.72)	(20.05)	(1.75)	**55.39**	-	-
2054	$2.18	35.61	38.44	$3.76	5.54	5.84	**41.15**	83.93	21.94	**105.87**	(2.65)	(5.97)	**97.25**	2.13	**99.38**	(2.51)	(0.80)	(10.89)	(5.36)	(0.74)	(20.74)	(1.80)	**56.53**	(23.45)	(11.53)
2055	$2.23	35.79	38.64	$3.81	5.57	5.87	**41.37**	86.17	22.35	**108.52**	(2.70)	(6.09)	**99.72**	2.15	**101.87**	(2.58)	(0.83)	(11.20)	(5.50)	(0.76)	(21.39)	(1.84)	**57.78**	(32.46)	(11.81)
2056	$2.28	35.98	38.86	$3.85	5.61	5.91	**41.59**	88.43	22.77	**111.20**	(2.76)	(6.22)	**102.22**	2.16	**104.38**	(2.64)	(0.85)	(11.52)	(5.64)	(0.77)	(22.16)	(1.89)	**58.92**	(8.63)	-
2057	$2.32	36.17	39.07	$3.90	5.64	5.95	**41.81**	90.73	23.18	**113.92**	(2.82)	(6.34)	**104.76**	2.17	**106.94**	(2.71)	(0.88)	(11.85)	(5.78)	(0.80)	(22.96)	(1.93)	**60.03**	-	-
2058	$2.37	36.36	39.28	$3.94	5.68	5.99	**42.04**	93.06	23.61	**116.67**	(2.87)	(6.46)	**107.33**	2.18	**109.52**	(2.77)	(0.91)	(12.20)	(5.92)	(0.82)	(23.71)	(1.98)	**61.21**	-	-
2059	$2.42	36.55	39.50	$3.99	5.72	6.03	**42.26**	95.45	24.05	**119.49**	(2.93)	(6.59)	**109.97**	2.20	**112.17**	(2.84)	(0.93)	(12.55)	(6.07)	(0.84)	(24.48)	(2.03)	**62.42**	-	(2.23)
2060	$2.46	36.74	39.72	$4.04	5.75	6.07	**42.49**	97.90	24.50	**122.40**	(2.99)	(6.72)	**112.68**	2.21	**114.90**	(2.91)	(0.96)	(12.92)	(6.22)	(0.86)	(25.29)	(2.08)	**63.66**	-	(2.28)
Totals FY 2026-60		######## ## ######## ##			188.47	198.27	**1,304.38**	2,202.65	669.22	**2,871.87**	(78.30)	(178.19)	**2,615.38**	71.11	**2,686.49**	(67.97)	(21.26)	(296.57)	(146.25)	(20.51)	(530.33)	(48.96)	**1,554.64**	(169.14)	(252.15)

Footnotes

[1] Reflects the average revenue per passenger car equivalent (PCE) based on the time-of-day variable weekday and weekend toll schedules.

[2] Annual auto and truck customer toll trips in both travel directions; with a single toll point at Abernethy, toll trips = toll transactions.

[3] Converts truck trips to their passenger car equivalent (PCE) number of trips from toll multiples paid; medium trucks are counted and tolled as 1.5x cars and heavy trucks as 2.0x cars.

[4] Gross toll revenue potential from registered account customers before any adjustments for uncollectible revenue, fees, and credits.

[5] Gross toll revenue potential from unregistered customers identified for a toll bill by mail from their license plate, before adjustments for uncollectible revenue/fees. The revenue from unregistered (non-account) customers assumes an additional toll increment of $2.00 per trip regardless of vehicle type to offset higher collection costs / leakage via payment by mail.

[6] Revenue not recognized can result from unreadable vehicle license plate imagess or the inability to identify the vehicle owner's name and address from a readable license plate image, resulting in unbillable revenue. License plate images are used identify unregistered customers and for registered customers if their transponder pass is not correctly read or missing.

[7] Recognized but unpaid toll revenue after 80 days (two toll billing cycles) from date of travel.

[8] Late payment rebilling fee per invoice assessed to unregistered pay-by-mail customers who don't pay their first invoice within 30 days.

[9] Credit card fees estimated at 2.75% of applicable gross toll revenues collected via bank card; no additional factor currently assumed for any fees related to account balance refunds.

[10] Includes transponder purchase and inventory costs related to free-of-charge distribution of sticker tags transponders by ODOT to registered account customers.

[11] NOT UPDATED; values shown are annual facility operations and maintenance (O&M) costs plus a standard ODOT contigency for unforeseen expenses assumed for a widened I-205.

[12] Includes periodic RTS/CSC/BOS vendor re-procurement costs, system testing and acceptance, as well as periodic RTS equipment repair and replacement (R&R) costs.

[13] Includes periodic roadway and bridge facility major maintenance, repair and replacement (R&R) costs .

Key Assumptions

- These preliminary draft T&R results are based on assignment-only demand modeling that exclude DTA model and other post-processing; also, this analysis assumes no ODOT RMPP.
- Ramp-up reduction factors of 85% (-15%) for the first 24 months and 95% (-5%) for the third 12 months of toll operations are applied to the traffic and revenue forecasts to allow for the time it takes for users to become accustomed to tolling, determine their best travel options and/or obtain a registered account.
- Tolls are assumed to escalate annually by 2.15% in alignment with projected general price inflation.
- For autos, registered account customers are assumed to comprise 75% of all trips in the first year, increasing by 1% per year until reaching a ceiling of 85%.
- For medium and heavy trucks, registered account customers are assumed to comprise 80% of all trips in the first year, increasing by 1% per year until reaching 90%.

I-205 Trade-Off Analysis | PRELIMINARY DRAFT Taffic and Net Toll Revenue Projections | Scenario 1: Scenario 0 + less variable (flatter) toll rate schedule (peak/off-peak)

Annual Toll Trips, Gross Toll Revenue Potential and Net Revenues | FY 2026-2060 | Tolling beginning 01/01/2026

8/22/23, revised 12/8/2023

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
	Registered Account Trips			Unregistered LPT Toll Bill by Mail Trips				Toll Revenue Potential			Less:	Less:		Plus:		Less:	Less:	Less:	Less:	Less:	Less:	Less:		Uses of Net Toll Revenue	
Fiscal Year	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	**Total Toll Trips (millions)**	Registered Account Customers ($ millions)[4]	Unregistered Pay-by-Mail Customers ($ millions)[5]	**Total Gross Toll Revenue Potential ($ millions)**	Revenue Not Recognized ($ millions)[6]	Unpaid Toll Revenue ($ millions)[7]	**Subtotal: Adjusted Gross Toll Revenue Collected ($ millions)**	Pay-by-Mail Second Invoice Rebilling Fees ($ millions)[8]	**Subtotal: Adjusted Gross Toll Revenue & Fees ($ millions)**	Credit Card Fees ($ millions)[9]	Transponder Purchase and Inventory Costs ($ millions)[10]	State and Consultant Operations Costs ($ millions)	Roadway Toll Systems (RTS) O&M Costs ($ millions)	CSC Back Office System (BOS) Vendor O&M Costs ($ millions)	CSC Operations Vendor O&M Costs ($ millions)	Routine Facility O&M Costs ($ millions)[11]	**Total Net Toll Revenue ($ millions)**	Periodic Toll Equipment R&R and Vendor Reprocurement Costs ($ millions)[12]	Periodic Facility R&R Costs ($ millions)[13]
2027	$1.35	21.13	22.30	$2.94	5.79	6.04	**26.92**	30.11	17.77	**47.88**	(2.11)	(4.34)	**41.42**	1.96	**43.38**	(1.10)	(0.25)	(5.47)	(2.75)	(0.41)	(7.83)	(0.92)	**24.66**	-	-
2028	$1.38	24.14	25.49	$2.97	6.26	6.53	**30.40**	35.06	19.39	**54.44**	(2.02)	(4.84)	**47.58**	2.17	**49.76**	(1.26)	(0.29)	(5.97)	(2.82)	(0.42)	(8.55)	(0.95)	**29.49**	-	-
2029	$1.40	25.98	27.44	$2.99	6.36	6.64	**32.35**	38.43	19.88	**58.30**	(2.09)	(4.99)	**51.22**	2.23	**53.45**	(1.35)	(0.32)	(6.23)	(2.89)	(0.44)	(9.08)	(0.97)	**32.16**	-	(1.06)
2030	$1.43	26.56	28.07	$3.02	6.13	6.40	**32.69**	40.00	19.31	**59.32**	(2.05)	(4.88)	**52.38**	2.17	**54.55**	(1.38)	(0.34)	(6.26)	(2.97)	(0.44)	(9.31)	(0.99)	**32.86**	-	(1.09)
2031	$1.45	27.14	28.70	$3.04	5.90	6.16	**33.05**	41.62	18.73	**60.35**	(2.02)	(4.77)	**53.57**	2.11	**55.68**	(1.41)	(0.36)	(6.30)	(3.04)	(0.45)	(9.64)	(1.02)	**33.47**	-	-
2032	$1.48	27.74	29.35	$3.07	5.66	5.90	**33.40**	43.29	18.11	**61.40**	(1.97)	(4.64)	**54.78**	2.05	**56.83**	(1.44)	(0.37)	(6.33)	(3.12)	(0.45)	(9.89)	(1.04)	**34.19**	-	-
2033	$1.50	28.35	30.00	$3.09	5.41	5.64	**33.76**	45.01	17.46	**62.47**	(1.93)	(4.51)	**56.03**	1.99	**58.02**	(1.47)	(0.39)	(6.39)	(3.19)	(0.46)	(10.18)	(1.07)	**34.86**	-	-
2034	$1.53	28.97	30.67	$3.12	5.16	5.38	**34.13**	46.79	16.77	**63.56**	(1.88)	(4.38)	**57.30**	1.92	**59.23**	(1.50)	(0.41)	(6.28)	(3.27)	(0.45)	(10.29)	(1.10)	**35.93**	(14.33)	(7.03)
2035	$1.56	29.59	31.35	$3.15	4.90	5.10	**34.50**	48.76	16.07	**64.84**	(1.83)	(4.24)	**58.76**	1.86	**60.62**	(1.53)	(0.43)	(6.34)	(3.36)	(0.46)	(10.63)	(1.12)	**36.75**	(19.81)	(7.21)
2036	$1.59	30.23	32.05	$3.18	4.64	4.83	**34.87**	50.88	15.36	**66.24**	(1.79)	(4.10)	**60.36**	1.79	**62.15**	(1.57)	(0.45)	(6.39)	(3.44)	(0.47)	(11.10)	(1.15)	**37.58**	(5.27)	-
2037	$1.62	30.53	32.38	$3.22	4.69	4.88	**35.22**	52.51	15.70	**68.21**	(1.83)	(4.19)	**62.18**	1.81	**64.00**	(1.62)	(0.47)	(6.58)	(3.53)	(0.48)	(11.46)	(1.18)	**38.68**	-	-
2038	$1.66	30.83	32.71	$3.25	4.74	4.94	**35.57**	54.16	16.04	**70.21**	(1.87)	(4.29)	**64.04**	1.83	**65.87**	(1.67)	(0.49)	(6.77)	(3.61)	(0.49)	(11.79)	(1.21)	**39.84**	-	-
2039	$1.69	31.13	33.06	$3.28	4.79	4.99	**35.93**	55.85	16.39	**72.25**	(1.92)	(4.39)	**65.94**	1.85	**67.79**	(1.72)	(0.50)	(6.97)	(3.70)	(0.51)	(12.24)	(1.24)	**40.91**	-	(1.36)
2040	$1.72	31.44	33.40	$3.32	4.85	5.05	**36.29**	57.58	16.75	**74.33**	(1.97)	(4.49)	**67.87**	1.87	**69.74**	(1.76)	(0.52)	(7.18)	(3.80)	(0.52)	(12.64)	(1.27)	**42.05**	-	(1.39)
2041	$1.76	31.76	33.76	$3.35	4.90	5.11	**36.66**	59.34	17.11	**76.45**	(2.01)	(4.59)	**69.84**	1.89	**71.73**	(1.81)	(0.54)	(7.40)	(3.89)	(0.53)	(13.09)	(1.30)	**43.17**	-	-
2042	$1.79	32.08	34.12	$3.38	4.96	5.17	**37.03**	61.14	17.48	**78.62**	(2.06)	(4.70)	**71.86**	1.91	**73.77**	(1.87)	(0.56)	(7.62)	(3.99)	(0.54)	(13.52)	(1.34)	**44.34**	-	-
2043	$1.83	32.40	34.48	$3.42	5.01	5.23	**37.41**	62.97	17.86	**80.83**	(2.11)	(4.81)	**73.91**	1.93	**75.84**	(1.92)	(0.58)	(7.85)	(4.09)	(0.56)	(13.98)	(1.37)	**45.50**	-	-
2044	$1.86	32.73	34.86	$3.45	5.07	5.29	**37.80**	64.99	18.27	**83.26**	(2.16)	(4.92)	**76.18**	1.95	**78.13**	(1.98)	(0.60)	(8.09)	(4.19)	(0.57)	(14.61)	(1.40)	**46.70**	(18.12)	(99.56)
2045	$1.90	33.07	35.24	$3.49	5.13	5.35	**38.20**	67.05	18.69	**85.74**	(2.22)	(5.04)	**78.48**	1.98	**80.46**	(2.04)	(0.62)	(8.33)	(4.30)	(0.58)	(15.10)	(1.44)	**48.05**	(32.15)	(102.05)
2046	$1.94	33.24	35.43	$3.53	5.16	5.39	**38.40**	68.83	19.02	**87.86**	(2.26)	(5.14)	**80.45**	1.99	**82.44**	(2.09)	(0.64)	(8.55)	(4.40)	(0.60)	(15.54)	(1.47)	**49.15**	(13.93)	-
2047	$1.98	33.42	35.63	$3.57	5.20	5.43	**38.61**	70.63	19.36	**90.00**	(2.31)	(5.24)	**82.45**	2.00	**84.45**	(2.14)	(0.66)	(8.80)	(4.51)	(0.61)	(16.20)	(1.51)	**50.03**	-	-
2048	$2.02	33.59	35.83	$3.61	5.23	5.46	**38.82**	72.46	19.70	**92.16**	(2.35)	(5.34)	**84.47**	2.01	**86.48**	(2.19)	(0.68)	(9.05)	(4.63)	(0.63)	(16.77)	(1.55)	**51.00**	-	-
2049	$2.06	33.77	36.03	$3.65	5.26	5.50	**39.03**	74.29	20.05	**94.34**	(2.40)	(5.44)	**86.51**	2.03	**88.53**	(2.24)	(0.70)	(9.30)	(4.74)	(0.64)	(17.35)	(1.59)	**51.97**	-	(1.74)
2050	$2.10	33.95	36.23	$3.69	5.29	5.53	**39.24**	76.15	20.40	**96.55**	(2.45)	(5.54)	**88.57**	2.04	**90.60**	(2.29)	(0.72)	(9.57)	(4.86)	(0.66)	(17.89)	(1.63)	**52.99**	-	(1.78)
2051	$2.15	34.13	36.43	$3.73	5.33	5.57	**39.46**	78.15	20.77	**98.92**	(2.50)	(5.64)	**90.78**	2.05	**92.83**	(2.35)	(0.74)	(9.84)	(4.98)	(0.68)	(18.48)	(1.67)	**54.10**	-	-
2052	$2.19	34.31	36.64	$3.77	5.37	5.61	**39.67**	80.32	21.18	**101.50**	(2.55)	(5.76)	**93.19**	2.06	**95.26**	(2.41)	(0.76)	(10.12)	(5.11)	(0.69)	(19.05)	(1.71)	**55.40**	-	-
2053	$2.24	34.49	36.85	$3.82	5.40	5.65	**39.89**	82.52	21.59	**104.11**	(2.61)	(5.88)	**95.63**	2.08	**97.70**	(2.47)	(0.79)	(10.41)	(5.23)	(0.71)	(19.72)	(1.75)	**56.62**	-	-
2054	$2.29	34.68	37.06	$3.87	5.44	5.69	**40.11**	84.76	22.00	**106.76**	(2.66)	(6.00)	**98.10**	2.09	**100.19**	(2.53)	(0.81)	(10.70)	(5.36)	(0.73)	(20.40)	(1.80)	**57.85**	(23.15)	(11.53)
2055	$2.33	34.86	37.27	$3.92	5.47	5.72	**40.34**	87.02	22.42	**109.43**	(2.72)	(6.12)	**100.60**	2.10	**102.70**	(2.60)	(0.83)	(11.01)	(5.50)	(0.75)	(21.04)	(1.84)	**59.14**	(32.15)	(11.81)
2056	$2.38	35.05	37.48	$3.96	5.51	5.76	**40.56**	89.31	22.84	**112.15**	(2.77)	(6.24)	**103.13**	2.12	**105.24**	(2.66)	(0.86)	(11.32)	(5.64)	(0.76)	(21.80)	(1.89)	**60.31**	(8.63)	-
2057	$2.43	35.24	37.70	$4.01	5.54	5.80	**40.79**	91.63	23.27	**114.89**	(2.83)	(6.37)	**105.69**	2.13	**107.82**	(2.73)	(0.89)	(11.65)	(5.78)	(0.79)	(22.52)	(1.93)	**61.54**	-	-
2058	$2.48	35.44	37.92	$4.06	5.58	5.84	**41.02**	93.97	23.69	**117.66**	(2.89)	(6.49)	**108.28**	2.14	**110.42**	(2.79)	(0.91)	(11.99)	(5.92)	(0.81)	(23.34)	(1.98)	**62.68**	-	-
2059	$2.53	35.63	38.14	$4.11	5.62	5.88	**41.25**	96.49	24.16	**120.66**	(2.95)	(6.63)	**111.08**	2.16	**113.23**	(2.86)	(0.94)	(12.35)	(6.07)	(0.83)	(24.10)	(2.03)	**64.05**	-	(2.23)
2060	$2.58	35.83	38.36	$4.16	5.65	5.92	**41.48**	99.07	24.63	**123.70**	(3.02)	(6.76)	**113.92**	2.17	**116.09**	(2.94)	(0.97)	(12.71)	(6.22)	(0.85)	(24.98)	(2.08)	**65.34**	-	(2.28)
Totals FY 2026-60		######## ##	######## ##		184.39	192.50	**1,268.16**	2,215.58	667.31	**2,882.89**	(78.25)	(177.88)	**2,626.76**	69.45	**2,696.21**	(68.21)	(21.38)	(291.07)	(146.25)	(20.23)	(520.09)	(48.96)	**1,580.00**	(167.54)	(252.15)

Footnotes

[1] Reflects the average revenue per passenger car equivalent (PCE) based on the time-of-day variable weekday and weekend toll schedules.

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[3] Converts truck trips to their passenger car equivalent (PCE) number of trips from toll multiples paid; medium trucks are counted and tolled as 1.5x cars and heavy trucks as 2.0x cars.

[4] Gross toll revenue potential from registered account customers before any adjustments for uncollectible revenue, fees, and credits.

[5] Gross toll revenue potential from unregistered customers identified for a toll bill by mail from their license plate, before adjustments for uncollectible revenue/fees. The revenue from unregistered (non-account) customers assumes an additional toll increment of $2.00 per trip regardless of vehicle type to offset higher collection costs / leakage via payment by mail.

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[8] Late payment rebilling fee per invoice assessed to unregistered pay-by-mail customers who don't pay their first invoice within 30 days.

[9] Credit card fees estimated at 2.75% of applicable gross toll revenues collected via bank card; no additional factor currently assumed for any fees related to account balance refunds.

[10] Includes transponder purchase and inventory costs related to free-of-charge distribution of sticker tags transponders by ODOT to registered account customers.

[11] NOT UPDATED; values shown are annual facility operations and maintenance (O&M) costs plus a standard ODOT contigency for unforeseen expenses assumed for a widened I-205.

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- These preliminary draft T&R results are based on assignment-only demand modeling that exclude DTA model and other post-processing; also, this analysis assumes no ODOT RMPP.
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- Tolls are assumed to escalate annually by 2.15% in alignment with projected general price inflation.
- For autos, registered account customers are assumed to comprise 75% of all trips in the first year, increasing by 1% per year until reaching a ceiling of 85%.
- For medium and heavy trucks, registered account customers are assumed to comprise 80% of all trips in the first year, increasing by 1% per year until reaching 90%.

I-205 Trade-Off Analysis | PRELIMINARY DRAFT Taffic and Net Toll Revenue Projections | Scenario 2: Scenario 0 + higher peak tolls for project area congestion relief

Annual Toll Trips, Gross Toll Revenue Potential and Net Revenues | FY 2026-2060 | Tolling beginning 01/01/2026

8/22/23, revised 12/8/2023

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
	Registered Account Trips			Unregistered LPT Toll Bill by Mail Trips				Toll Revenue Potential			Less:	Less:		Plus:		Less:	Less:	Less:	Less:	Less:	Less:	Less:		Uses of Net Toll Revenue	
Fiscal Year	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	**Total Toll Trips (millions)**	Registered Account Customers ($ millions)[4]	Unregistered Pay-by-Mail Customers ($ millions)[5]	**Total Gross Toll Revenue Potential ($ millions)**	Revenue Not Recognized ($ millions)[6]	Unpaid Toll Revenue ($ millions)[7]	**Subtotal: Adjusted Gross Toll Revenue Collected ($ millions)**	Pay-by-Mail Second Invoice Rebilling Fees ($ millions)[8]	**Subtotal: Adjusted Gross Toll Revenue & Fees ($ millions)**	Credit Card Fees ($ millions)[9]	Transponder Purchase and Inventory Costs ($ millions)[10]	State and Consultant Operations Costs ($ millions)	Roadway Toll Systems (RTS) O&M Costs ($ millions)	CSC Back Office System (BOS) Vendor O&M Costs ($ millions)	CSC Operations Vendor O&M Costs ($ millions)	Routine Facility O&M Costs ($ millions)[11]	**Total Net Toll Revenue ($ millions)**	Periodic Toll Equipment R&R and Vendor Reprocurement Costs ($ millions)[12]	Periodic Facility R&R Costs ($ millions)[13]
2027	$2.56	15.89	16.77	$4.14	4.56	4.75	**20.44**	42.92	19.69	**62.61**	(2.44)	(4.91)	**55.26**	1.53	**56.80**	(1.44)	(0.25)	(4.52)	(2.75)	(0.35)	(6.56)	(0.92)	**40.01**	-	-
2028	$2.61	18.11	19.13	$4.19	4.92	5.13	**23.03**	49.85	21.48	**71.33**	(2.34)	(5.48)	**63.51**	1.69	**65.20**	(1.65)	(0.29)	(4.91)	(2.82)	(0.37)	(7.08)	(0.95)	**47.13**	-	-
2029	$2.65	19.45	20.55	$4.24	4.99	5.20	**24.44**	54.53	22.03	**76.56**	(2.43)	(5.66)	**68.47**	1.73	**70.21**	(1.78)	(0.32)	(5.12)	(2.89)	(0.38)	(7.53)	(0.97)	**51.21**	-	(1.06)
2030	$2.70	19.84	20.98	$4.28	4.79	5.00	**24.64**	56.65	21.42	**78.07**	(2.39)	(5.55)	**70.13**	1.68	**71.81**	(1.82)	(0.34)	(5.13)	(2.97)	(0.38)	(7.69)	(0.99)	**52.49**	-	(1.09)
2031	$2.75	20.24	21.41	$4.33	4.60	4.80	**24.84**	58.82	20.77	**79.59**	(2.35)	(5.42)	**71.82**	1.63	**73.45**	(1.86)	(0.35)	(5.15)	(3.04)	(0.39)	(7.85)	(1.02)	**53.80**	-	-
2032	$2.80	20.64	21.85	$4.39	4.40	4.59	**25.05**	61.18	20.12	**81.30**	(2.31)	(5.30)	**73.69**	1.58	**75.28**	(1.90)	(0.37)	(5.16)	(3.12)	(0.39)	(8.02)	(1.04)	**55.27**	-	-
2033	$2.85	21.06	22.29	$4.44	4.20	4.38	**25.26**	63.62	19.43	**83.05**	(2.27)	(5.17)	**75.62**	1.53	**77.15**	(1.95)	(0.39)	(5.20)	(3.19)	(0.40)	(8.32)	(1.07)	**56.62**	-	-
2034	$2.91	21.48	22.75	$4.50	4.00	4.16	**25.47**	66.15	18.71	**84.86**	(2.22)	(5.03)	**77.61**	1.48	**79.08**	(2.00)	(0.41)	(5.08)	(3.27)	(0.38)	(8.26)	(1.10)	**58.58**	(12.22)	(7.03)
2035	$2.96	21.90	23.21	$4.55	3.79	3.94	**25.69**	68.76	17.94	**86.70**	(2.17)	(4.89)	**79.64**	1.42	**81.06**	(2.05)	(0.43)	(5.12)	(3.36)	(0.39)	(8.53)	(1.12)	**60.07**	(17.63)	(7.21)
2036	$3.02	22.34	23.69	$4.61	3.58	3.72	**25.92**	71.46	17.14	**88.60**	(2.12)	(4.74)	**81.74**	1.37	**83.11**	(2.10)	(0.45)	(5.15)	(3.44)	(0.40)	(8.82)	(1.15)	**61.60**	(5.27)	-
2037	$3.07	22.52	23.89	$4.67	3.61	3.75	**26.13**	73.46	17.51	**90.98**	(2.17)	(4.84)	**83.96**	1.38	**85.34**	(2.16)	(0.46)	(5.30)	(3.53)	(0.41)	(9.14)	(1.18)	**63.17**	-	-
2038	$3.13	22.70	24.10	$4.72	3.64	3.79	**26.34**	75.52	17.90	**93.42**	(2.22)	(4.95)	**86.24**	1.39	**87.63**	(2.22)	(0.48)	(5.44)	(3.61)	(0.42)	(9.40)	(1.21)	**64.86**	-	-
2039	$3.19	22.89	24.31	$4.78	3.67	3.82	**26.57**	77.64	18.29	**95.93**	(2.28)	(5.07)	**88.58**	1.40	**89.99**	(2.28)	(0.49)	(5.59)	(3.70)	(0.43)	(9.75)	(1.24)	**66.51**	-	(1.36)
2040	$3.25	23.09	24.53	$4.84	3.71	3.86	**26.79**	79.79	18.69	**98.48**	(2.33)	(5.18)	**90.97**	1.42	**92.38**	(2.34)	(0.51)	(5.75)	(3.80)	(0.44)	(10.02)	(1.27)	**68.26**	-	(1.39)
2041	$3.31	23.28	24.76	$4.90	3.74	3.90	**27.02**	82.03	19.10	**101.14**	(2.38)	(5.30)	**93.45**	1.43	**94.87**	(2.40)	(0.53)	(5.91)	(3.89)	(0.45)	(10.38)	(1.30)	**70.02**	-	-
2042	$3.38	23.48	24.99	$4.96	3.78	3.94	**27.26**	84.34	19.53	**103.87**	(2.44)	(5.43)	**96.00**	1.44	**97.44**	(2.47)	(0.54)	(6.08)	(3.99)	(0.46)	(10.76)	(1.34)	**71.81**	-	-
2043	$3.44	23.69	25.22	$5.02	3.81	3.98	**27.50**	86.70	19.97	**106.67**	(2.50)	(5.56)	**98.61**	1.46	**100.07**	(2.53)	(0.56)	(6.25)	(4.09)	(0.47)	(11.27)	(1.37)	**73.53**	-	-
2044	$3.50	23.90	25.46	$5.09	3.85	4.01	**27.75**	89.21	20.43	**109.64**	(2.56)	(5.69)	**101.39**	1.47	**102.86**	(2.60)	(0.58)	(6.43)	(4.19)	(0.48)	(11.64)	(1.40)	**75.53**	(15.27)	(99.56)
2045	$3.57	24.12	25.71	$5.16	3.89	4.06	**28.00**	91.83	20.91	**112.73**	(2.63)	(5.83)	**104.28**	1.48	**105.76**	(2.68)	(0.60)	(6.62)	(4.30)	(0.49)	(11.97)	(1.44)	**77.67**	(29.21)	(102.05)
2046	$3.64	24.23	25.84	$5.23	3.91	4.08	**28.14**	94.17	21.32	**115.49**	(2.68)	(5.95)	**106.86**	1.49	**108.35**	(2.74)	(0.62)	(6.79)	(4.40)	(0.50)	(12.32)	(1.47)	**79.51**	(13.93)	-
2047	$3.72	24.34	25.97	$5.30	3.93	4.10	**28.27**	96.53	21.74	**118.27**	(2.74)	(6.07)	**109.46**	1.50	**110.96**	(2.81)	(0.64)	(6.97)	(4.51)	(0.51)	(12.75)	(1.51)	**81.26**	-	-
2048	$3.79	24.46	26.09	$5.38	3.95	4.12	**28.41**	98.95	22.17	**121.11**	(2.80)	(6.20)	**112.12**	1.51	**113.63**	(2.87)	(0.66)	(7.16)	(4.63)	(0.53)	(13.14)	(1.55)	**83.09**	-	-
2049	$3.87	24.57	26.23	$5.45	3.97	4.15	**28.54**	101.44	22.61	**124.05**	(2.86)	(6.32)	**114.87**	1.51	**116.38**	(2.94)	(0.68)	(7.36)	(4.74)	(0.54)	(13.54)	(1.59)	**84.99**	-	(1.74)
2050	$3.94	24.69	26.36	$5.53	3.99	4.17	**28.68**	103.98	23.06	**127.04**	(2.92)	(6.46)	**117.66**	1.52	**119.18**	(3.02)	(0.70)	(7.56)	(4.86)	(0.55)	(14.12)	(1.63)	**86.74**	-	(1.78)
2051	$4.02	24.81	26.49	$5.60	4.01	4.19	**28.82**	106.57	23.51	**130.08**	(2.98)	(6.59)	**120.51**	1.53	**122.04**	(3.09)	(0.72)	(7.77)	(4.98)	(0.57)	(14.58)	(1.67)	**88.66**	-	-
2052	$4.10	24.92	26.63	$5.68	4.04	4.22	**28.96**	109.25	23.98	**133.23**	(3.05)	(6.73)	**123.45**	1.54	**124.99**	(3.16)	(0.74)	(7.99)	(5.11)	(0.58)	(15.03)	(1.71)	**90.68**	-	-
2053	$4.19	25.04	26.77	$5.77	4.06	4.24	**29.10**	112.07	24.48	**136.55**	(3.12)	(6.87)	**126.56**	1.55	**128.11**	(3.24)	(0.76)	(8.21)	(5.23)	(0.60)	(15.55)	(1.75)	**92.77**	-	-
2054	$4.27	25.17	26.91	$5.85	4.08	4.27	**29.25**	114.95	24.98	**139.93**	(3.19)	(7.02)	**129.72**	1.56	**131.28**	(3.32)	(0.78)	(8.44)	(5.36)	(0.61)	(16.03)	(1.80)	**94.93**	(19.42)	(11.53)
2055	$4.36	25.29	27.05	$5.94	4.10	4.29	**29.39**	117.91	25.50	**143.41**	(3.26)	(7.17)	**132.99**	1.56	**134.55**	(3.40)	(0.81)	(8.67)	(5.50)	(0.63)	(16.53)	(1.84)	**97.18**	(28.33)	(11.81)
2056	$4.45	25.42	27.19	$6.03	4.13	4.32	**29.54**	120.94	26.03	**146.97**	(3.33)	(7.33)	**136.31**	1.57	**137.88**	(3.49)	(0.83)	(8.91)	(5.64)	(0.64)	(17.07)	(1.89)	**99.41**	(8.63)	-
2057	$4.54	25.54	27.34	$6.12	4.15	4.34	**29.69**	124.00	26.57	**150.57**	(3.40)	(7.48)	**139.68**	1.58	**141.26**	(3.57)	(0.86)	(9.17)	(5.78)	(0.66)	(17.63)	(1.93)	**101.66**	-	-
2058	$4.63	25.67	27.48	$6.21	4.17	4.37	**29.84**	127.16	27.12	**154.28**	(3.48)	(7.65)	**143.15**	1.59	**144.74**	(3.66)	(0.88)	(9.43)	(5.92)	(0.68)	(18.29)	(1.98)	**103.90**	-	-
2059	$4.72	25.80	27.63	$6.30	4.20	4.39	**30.00**	130.39	27.68	**158.07**	(3.56)	(7.81)	**146.70**	1.60	**148.30**	(3.75)	(0.91)	(9.70)	(6.07)	(0.69)	(18.96)	(2.03)	**106.18**	-	(2.23)
2060	$4.81	25.93	27.78	$6.39	4.22	4.42	**30.15**	133.65	28.25	**161.90**	(3.63)	(7.98)	**150.28**	1.61	**151.89**	(3.84)	(0.93)	(9.98)	(6.22)	(0.71)	(19.58)	(2.08)	**108.53**	-	(2.28)
Totals FY 2026-60		794.30	845.59		140.77	146.92	**935.07**	3,047.07	750.10	**3,797.18**	(92.85)	(206.12)	**3,498.21**	52.53	**3,550.74**	(89.83)	(20.83)	(232.43)	(146.25)	(17.13)	(413.13)	(48.96)	**2,582.18**	(149.90)	(252.15)

Footnotes

[1] Reflects the average revenue per passenger car equivalent (PCE) based on the time-of-day variable weekday and weekend toll schedules.

[2] Annual auto and truck customer toll trips in both travel directions; with a single toll point at Abernethy, toll trips = toll transactions.

[3] Converts truck trips to their passenger car equivalent (PCE) number of trips from toll multiples paid; medium trucks are counted and tolled as 1.5x cars and heavy trucks as 2.0x cars.

[4] Gross toll revenue potential from registered account customers before any adjustments for uncollectible revenue, fees, and credits.

[5] Gross toll revenue potential from unregistered customers identified for a toll bill by mail from their license plate, before adjustments for uncollectible revenue/fees. The revenue from unregistered (non-account) customers assumes an additional toll increment of $2.00 per trip regardless of vehicle type to offset higher collection costs / leakage via payment by mail.

[6] Revenue not recognized can result from unreadable vehicle license plate imagess or the inability to identify the vehicle owner's name and address from a readable license plate image, resulting in unbillable revenue. License plate images are used identify unregistered customers and for registered customers if their transponder pass is not correctly read or missing.

[7] Recognized but unpaid toll revenue after 80 days (two toll billing cycles) from date of travel.

[8] Late payment rebilling fee per invoice assessed to unregistered pay-by-mail customers who don't pay their first invoice within 30 days.

[9] Credit card fees estimated at 2.75% of applicable gross toll revenues collected via bank card; no additional factor currently assumed for any fees related to account balance refunds.

[10] Includes transponder purchase and inventory costs related to free-of-charge distribution of sticker tags transponders by ODOT to registered account customers.

[11] NOT UPDATED; values shown are annual facility operations and maintenance (O&M) costs plus a standard ODOT contigency for unforeseen expenses assumed for a widened I-205.

[12] Includes periodic RTS/CSC/BOS vendor re-procurement costs, system testing and acceptance, as well as periodic RTS equipment repair and replacement (R&R) costs.

[13] Includes periodic roadway and bridge facility major maintenance, repair and replacement (R&R) costs .

Key Assumptions

- These preliminary draft T&R results are based on assignment-only demand modeling that exclude DTA model and other post-processing; also, this analysis assumes no ODOT RMPP.
- Ramp-up reduction factors of 85% (-15%) for the first 24 months and 95% (-5%) for the third 12 months of toll operations are applied to the traffic and revenue forecasts to allow for the time it takes for users to become accustomed to tolling, determine their best travel options and/or obtain a registered account.
- Tolls are assumed to escalate annually greater than 2.15% in Scenario 2
- For autos, registered account customers are assumed to comprise 75% of all trips in the first year, increasing by 1% per year until reaching a ceiling of 85%.
- For medium and heavy trucks, registered account customers are assumed to comprise 80% of all trips in the first year, increasing by 1% per year until reaching 90%.

I-205 Trade-Off Analysis | PRELIMINARY DRAFT Taffic and Net Toll Revenue Projections | Scenario 3: Scenario 0 + higher tolls for more capital funding

Annual Toll Trips, Gross Toll Revenue Potential and Net Revenues | FY 2026-2060 | Tolling beginning 01/01/2026

8/22/23, revised 12/8/2023

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
	Registered Account Trips			Unregistered LPT Toll Bill by Mail Trips				Toll Revenue Potential			Less:	Less:		Plus:		Less:	Less:	Less:	Less:	Less:	Less:	Less:		Uses of Net Toll Revenue	
Fiscal Year	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	Weighted Average Toll per PCE Trip[1]	Annual Toll Trips (millions)[2]	PCE Toll Trips (millions)[3]	Total Toll Trips (millions)	Registered Account Customers ($ millions)[4]	Unregistered Pay-by-Mail Customers ($ millions)[5]	Total Gross Toll Revenue Potential ($ millions)	Revenue Not Recognized ($ millions)[6]	Unpaid Toll Revenue ($ millions)[7]	Subtotal: Adjusted Gross Toll Revenue Collected ($ millions)	Pay-by-Mail Second Invoice Rebilling Fees ($ millions)[8]	Subtotal: Adjusted Gross Toll Revenue & Fees ($ millions)	Credit Card Fees ($ millions)[9]	Transponder Purchase and Inventory Costs ($ millions)[10]	State and Consultant Operations Costs ($ millions)	Roadway Toll Systems (RTS) O&M Costs ($ millions)	CSC Back Office System (BOS) Vendor O&M Costs ($ millions)	CSC Operations Vendor O&M Costs ($ millions)	Routine Facility O&M Costs ($ millions)[11]	Total Net Toll Revenue ($ millions)	Periodic Toll Equipment R&R and Vendor Reprocurement Costs ($ millions)[12]	Periodic Facility R&R Costs ($ millions)[13]
2027	$1.72	19.68	20.77	$3.31	5.50	5.73	**25.18**	35.71	18.96	**54.67**	(2.29)	(4.67)	**47.71**	1.86	**49.56**	(1.25)	(0.25)	(5.24)	(2.75)	(0.39)	(7.47)	(0.92)	**31.28**	-	-
2028	$1.75	22.52	23.77	$3.34	5.95	6.21	**28.47**	41.61	20.72	**62.33**	(2.20)	(5.22)	**54.91**	2.06	**56.97**	(1.44)	(0.29)	(5.71)	(2.82)	(0.41)	(8.21)	(0.95)	**37.13**	-	-
2029	$1.78	24.26	25.62	$3.37	6.06	6.32	**30.31**	45.64	21.28	**66.92**	(2.28)	(5.39)	**59.25**	2.12	**61.36**	(1.55)	(0.32)	(5.97)	(2.89)	(0.43)	(8.78)	(0.97)	**40.45**	-	(1.06)
2030	$1.81	24.82	26.23	$3.40	5.84	6.09	**30.67**	47.59	20.73	**68.32**	(2.25)	(5.29)	**60.78**	2.06	**62.85**	(1.59)	(0.34)	(6.01)	(2.97)	(0.43)	(8.95)	(0.99)	**41.57**	-	(1.09)
2031	$1.85	25.40	26.85	$3.43	5.62	5.86	**31.03**	49.60	20.14	**69.75**	(2.21)	(5.18)	**62.36**	2.01	**64.36**	(1.63)	(0.36)	(6.04)	(3.04)	(0.43)	(9.20)	(1.02)	**42.65**	-	-
2032	$1.88	25.99	27.49	$3.47	5.40	5.63	**31.39**	51.81	19.56	**71.36**	(2.18)	(5.06)	**64.12**	1.95	**66.07**	(1.67)	(0.38)	(6.07)	(3.12)	(0.44)	(9.43)	(1.04)	**43.92**	-	-
2033	$1.92	26.59	28.14	$3.51	5.17	5.39	**31.76**	54.08	18.92	**73.01**	(2.14)	(4.95)	**65.92**	1.89	**67.82**	(1.72)	(0.40)	(6.14)	(3.19)	(0.45)	(9.79)	(1.07)	**45.06**	-	-
2034	$1.96	27.20	28.80	$3.55	4.94	5.14	**32.14**	56.43	18.25	**74.68**	(2.10)	(4.82)	**67.77**	1.83	**69.60**	(1.76)	(0.42)	(6.04)	(3.27)	(0.44)	(9.93)	(1.10)	**46.65**	(13.90)	(7.03)
2035	$2.00	27.82	29.48	$3.59	4.70	4.89	**32.52**	58.86	17.54	**76.40**	(2.05)	(4.69)	**69.66**	1.77	**71.43**	(1.81)	(0.44)	(6.09)	(3.36)	(0.45)	(10.27)	(1.12)	**47.90**	(19.37)	(7.21)
2036	$2.03	28.46	30.16	$3.63	4.45	4.63	**32.90**	61.37	16.77	**78.14**	(2.00)	(4.54)	**71.60**	1.71	**73.31**	(1.85)	(0.46)	(6.15)	(3.44)	(0.46)	(10.60)	(1.15)	**49.20**	(5.27)	-
2037	$2.07	28.77	30.51	$3.66	4.50	4.68	**33.27**	63.27	17.16	**80.43**	(2.05)	(4.65)	**73.73**	1.73	**75.46**	(1.91)	(0.47)	(6.33)	(3.53)	(0.47)	(10.96)	(1.18)	**50.61**	-	-
2038	$2.11	29.09	30.86	$3.70	4.55	4.74	**33.64**	65.21	17.55	**82.76**	(2.10)	(4.76)	**75.90**	1.75	**77.65**	(1.96)	(0.49)	(6.52)	(3.61)	(0.48)	(11.41)	(1.21)	**51.95**	-	-
2039	$2.16	29.41	31.22	$3.74	4.61	4.80	**34.02**	67.32	17.97	**85.29**	(2.16)	(4.88)	**78.25**	1.77	**80.02**	(2.02)	(0.51)	(6.72)	(3.70)	(0.49)	(11.80)	(1.24)	**53.53**	-	(1.36)
2040	$2.20	29.74	31.59	$3.79	4.66	4.86	**34.40**	69.46	18.40	**87.87**	(2.21)	(5.00)	**80.65**	1.79	**82.44**	(2.09)	(0.53)	(6.93)	(3.80)	(0.50)	(12.15)	(1.27)	**55.18**	-	(1.39)
2041	$2.24	30.07	31.97	$3.83	4.72	4.92	**34.79**	71.67	18.84	**90.51**	(2.27)	(5.13)	**83.11**	1.81	**84.92**	(2.15)	(0.55)	(7.14)	(3.89)	(0.52)	(12.64)	(1.30)	**56.73**	-	-
2042	$2.29	30.41	32.35	$3.87	4.78	4.98	**35.19**	73.91	19.29	**93.20**	(2.33)	(5.26)	**85.61**	1.84	**87.45**	(2.21)	(0.57)	(7.36)	(3.99)	(0.53)	(13.03)	(1.34)	**58.43**	-	-
2043	$2.33	30.75	32.74	$3.91	4.84	5.05	**35.59**	76.21	19.74	**95.95**	(2.39)	(5.39)	**88.18**	1.86	**90.03**	(2.28)	(0.59)	(7.59)	(4.09)	(0.54)	(13.52)	(1.37)	**60.06**	-	-
2044	$2.37	31.11	33.13	$3.96	4.90	5.11	**36.00**	78.64	20.23	**98.87**	(2.45)	(5.52)	**90.89**	1.88	**92.77**	(2.35)	(0.61)	(7.83)	(4.19)	(0.56)	(13.98)	(1.40)	**61.86**	(17.67)	(99.56)
2045	$2.42	31.47	33.54	$4.00	4.96	5.18	**36.42**	81.20	20.73	**101.93**	(2.52)	(5.67)	**93.74**	1.90	**95.64**	(2.42)	(0.63)	(8.07)	(4.30)	(0.57)	(14.47)	(1.44)	**63.75**	(31.69)	(102.05)
2046	$2.47	31.65	33.74	$4.05	4.99	5.21	**36.64**	83.37	21.13	**104.50**	(2.57)	(5.78)	**96.15**	1.92	**98.06**	(2.48)	(0.65)	(8.29)	(4.40)	(0.58)	(15.11)	(1.47)	**65.07**	(13.93)	-
2047	$2.52	31.83	33.95	$4.10	5.03	5.25	**36.86**	85.63	21.55	**107.18**	(2.63)	(5.90)	**98.65**	1.93	**100.58**	(2.54)	(0.67)	(8.53)	(4.51)	(0.60)	(15.58)	(1.51)	**66.63**	-	-
2048	$2.57	32.02	34.16	$4.16	5.06	5.29	**37.08**	87.95	21.98	**109.93**	(2.69)	(6.03)	**101.21**	1.94	**103.15**	(2.61)	(0.69)	(8.77)	(4.63)	(0.61)	(16.07)	(1.55)	**68.22**	-	-
2049	$2.63	32.21	34.37	$4.21	5.10	5.33	**37.31**	90.30	22.41	**112.71**	(2.75)	(6.15)	**103.81**	1.95	**105.76**	(2.68)	(0.71)	(9.03)	(4.74)	(0.63)	(16.63)	(1.59)	**69.76**	-	(1.74)
2050	$2.68	32.40	34.59	$4.26	5.13	5.36	**37.53**	92.74	22.86	**115.59**	(2.81)	(6.28)	**106.50**	1.97	**108.47**	(2.74)	(0.74)	(9.29)	(4.86)	(0.64)	(17.16)	(1.63)	**71.42**	-	(1.78)
2051	$2.74	32.59	34.80	$4.31	5.17	5.40	**37.76**	95.21	23.31	**118.53**	(2.87)	(6.42)	**109.24**	1.98	**111.22**	(2.81)	(0.76)	(9.55)	(4.98)	(0.66)	(17.92)	(1.67)	**72.87**	-	-
2052	$2.79	32.78	35.02	$4.37	5.20	5.44	**37.99**	97.72	23.77	**121.49**	(2.93)	(6.55)	**112.01**	1.99	**114.01**	(2.88)	(0.78)	(9.83)	(5.11)	(0.68)	(18.56)	(1.71)	**74.46**	-	-
2053	$2.85	32.98	35.25	$4.42	5.24	5.48	**38.22**	100.36	24.25	**124.61**	(2.99)	(6.69)	**114.93**	2.01	**116.93**	(2.96)	(0.81)	(10.11)	(5.23)	(0.69)	(19.21)	(1.75)	**76.17**	-	-
2054	$2.91	33.18	35.47	$4.48	5.28	5.52	**38.45**	103.10	24.75	**127.85**	(3.06)	(6.83)	**117.95**	2.02	**119.97**	(3.04)	(0.83)	(10.40)	(5.36)	(0.71)	(19.81)	(1.80)	**78.02**	(22.64)	(11.53)
2055	$2.97	33.38	35.70	$4.54	5.31	5.56	**38.69**	105.95	25.27	**131.21**	(3.13)	(6.98)	**121.10**	2.03	**123.13**	(3.12)	(0.86)	(10.70)	(5.50)	(0.73)	(20.44)	(1.84)	**79.95**	(31.64)	(11.81)
2056	$3.03	33.58	35.92	$4.60	5.35	5.60	**38.93**	108.83	25.79	**134.62**	(3.20)	(7.14)	**124.28**	2.05	**126.33**	(3.20)	(0.88)	(11.01)	(5.64)	(0.75)	(21.12)	(1.89)	**81.84**	(8.63)	-
2057	$3.09	33.78	36.15	$4.67	5.39	5.64	**39.17**	111.75	26.32	**138.07**	(3.27)	(7.29)	**127.50**	2.06	**129.56**	(3.28)	(0.91)	(11.34)	(5.78)	(0.77)	(21.90)	(1.93)	**83.65**	-	-
2058	$3.15	33.99	36.39	$4.73	5.43	5.68	**39.41**	114.70	26.85	**141.56**	(3.35)	(7.45)	**130.76**	2.08	**132.84**	(3.36)	(0.94)	(11.68)	(5.92)	(0.79)	(22.70)	(1.98)	**85.46**	-	-
2059	$3.22	34.20	36.62	$4.79	5.46	5.72	**39.66**	117.78	27.40	**145.18**	(3.42)	(7.61)	**134.15**	2.09	**136.24**	(3.45)	(0.97)	(12.02)	(6.07)	(0.81)	(23.46)	(2.03)	**87.43**	-	(2.23)
2060	$3.28	34.41	36.86	$4.85	5.50	5.76	**39.91**	120.96	27.98	**148.93**	(3.50)	(7.77)	**137.66**	2.10	**139.76**	(3.54)	(1.00)	(12.38)	(6.22)	(0.83)	(24.24)	(2.08)	**89.47**	-	(2.28)
Totals FY 2026-60		######## ##	######## ##		177.61	185.41	**1,205.74**	2,683.08	738.06	**3,421.13**	(88.57)	(199.32)	**3,133.25**	66.66	**3,199.91**	(80.96)	(21.81)	(281.72)	(146.25)	(19.73)	(502.04)	(48.96)	**2,098.45**	(164.74)	(252.15)

Footnotes

[1] Reflects the average revenue per passenger car equivalent (PCE) based on the time-of-day variable weekday and weekend toll schedules.

[2] Annual auto and truck customer toll trips in both travel directions; with a single toll point at Abernethy, toll trips = toll transactions.

[3] Converts truck trips to their passenger car equivalent (PCE) number of trips from toll multiples paid; medium trucks are counted and tolled as 1.5x cars and heavy trucks as 2.0x cars.

[4] Gross toll revenue potential from registered account customers before any adjustments for uncollectible revenue, fees, and credits.

[5] Gross toll revenue potential from unregistered customers identified for a toll bill by mail from their license plate, before adjustments for uncollectible revenue/fees. The revenue from unregistered (non-account) customers assumes an additional toll increment of $2.00 per trip regardless of vehicle type to offset higher collection costs / leakage via payment by mail.

[6] Revenue not recognized can result from unreadable vehicle license plate imagess or the inability to identify the vehicle owner's name and address from a readable license plate image, resulting in unbillable revenue. License plate images are used identify unregistered customers and for registered customers if their transponder pass is not correctly read or missing.

[7] Recognized but unpaid toll revenue after 80 days (two toll billing cycles) from date of travel.

[8] Late payment rebilling fee per invoice assessed to unregistered pay-by-mail customers who don't pay their first invoice within 30 days.

[9] Credit card fees estimated at 2.75% of applicable gross toll revenues collected via bank card; no additional factor currently assumed for any fees related to account balance refunds.

[10] Includes transponder purchase and inventory costs related to free-of-charge distribution of sticker tags transponders by ODOT to registered account customers.

[11] NOT UPDATED; values shown are annual facility operations and maintenance (O&M) costs plus a standard ODOT contigency for unforeseen expenses assumed for a widened I-205.

[12] Includes periodic RTS/CSC/BOS vendor re-procurement costs, system testing and acceptance, as well as periodic RTS equipment repair and replacement (R&R) costs.

[13] Includes periodic roadway and bridge facility major maintenance, repair and replacement (R&R) costs .

Key Assumptions

- These preliminary draft T&R results are based on assignment-only demand modeling that exclude DTA model and other post-processing; also, this analysis assumes no ODOT RMPP.
- Ramp-up reduction factors of 85% (-15%) for the first 24 months and 95% (-5%) for the third 12 months of toll operations are applied to the traffic and revenue forecasts to allow for the time it takes for users to become accustomed to tolling, determine their best travel options and/or obtain a registered account.
- Tolls are assumed to escalate annually by 2.15% in alignment with projected general price inflation.
- For autos, registered account customers are assumed to comprise 75% of all trips in the first year, increasing by 1% per year until reaching a ceiling of 85%.
- For medium and heavy trucks, registered account customers are assumed to comprise 80% of all trips in the first year, increasing by 1% per year until reaching 90%.

I-205 Toll Project Financials - Funding Generated for Aber. Bridge Project vs CSC Ops and State/Consultant Ops - December 2023

ODOT Tolling Rate/Financial Scenario #	Funding Resources (Loans/Bonds) Generated for Abernethy Bridge Project (in Millions)	Total Toll Revenue Spent on Customer Service Center (CSC) Vendor Operations (in Millions)	Total Toll Revenue Spent on CSC Ops + State/Consultant Operating Costs (in Millions)
0 (Max. toll $2.25)	$369.00	$530.00	$826.00
1 (Max. toll $1.80)	$371.00	$520.00	$811.00
2 (Max. toll $5.60)	$592.00	$413.00	$645.00
3 (Max. toll $2.75)	$469.00	$502.00	$783.00
		Note: Data rounded down to nearest million	Note: Data rounded down to nearest million
	Source: Page 2, ODOT Memorandum to RTAC on 205 Tolling Financial Scenarios (Updated December 14, 2023)	Source: Column 22, December 2023 WSP I-205 Trade-Off Analysis Spreadsheets.	Source: Column 22 Totals + Column 19 Totals, December 2023 WSP I-205 Trade-Off Analysis Spreadsheets.