1 2 3	MEMORANDUM OF AGREEMENT REGARDING THE ANNUAL TRANSIT INVESTMENT FROM THE 395 HOT LANES
4	This Memorandum of Agreement ("MOA") is dated December 20, 2017 and is among:
5	(i) the Commonwealth Transportation Board ("CTB"), (ii) the Virginia Department of
6	Transportation ("VDOT"), (iii) the Northern Virginia Transportation Commission ("NVTC"),
7	(iv) the Potomac and Rappahannock Transportation Commission ("PRTC"), and (v) the Virginia
8	Department of Rail and Public Transportation ("DRPT") ((i), (ii), (iii), (iv), and (v) collectively,
9	the "Parties").
10	RECITALS
11	WHEREAS, on July 31, 2012, VDOT and 95 Express Lanes, LLC (the
12	"Concessionaire") entered into a comprehensive agreement (the "Comprehensive Agreement")
13	under which the Concessionaire developed and now operates approximately 29 miles of high-
14	occupancy toll lanes ("HOT Lanes") in the median of Interstate 95 between the Route 610
15	interchange (Garrisonville Road) and Turkeycock Run (the "Original 95 HOT Lanes");
16	WHEREAS, the Original 95 HOT Lanes have been in operation since December 2014;
17	WHEREAS, on June 8, 2017, VDOT and the Concessionaire amended and restated the
18	Comprehensive Agreement (the "ARCA") to add in the median of Interstate 395 approximately
19	eight miles of HOT Lanes between Turkeycock Run and the Washington D.C. Line (the "395
20	HOT Lanes");
21	WHEREAS, after the Concessionaire has designed and built the 395 HOT Lanes, the
22	Original 95 HOT Lanes and the 395 HOT Lanes will be operated and maintained by the
23	Concessionaire under the ARCA as a continuous and unified 37-mile HOT Lane facility (the "I-
24	95/I-395 Project");

25	WHEREAS, beginning upon service commencement of the 395 HOT Lanes, the ARCA
26	requires the Concessionaire to pay to VDOT an annual transit investment (the "ATI") from toll
27	revenue attributable to the addition of the 395 HOT Lanes (the "395 Revenues");
28	WHEREAS, the parties desire to use the ATI funds for improvements along the
29	"Corridor" (herein defined as the stretch of Interstates 95 and 395 along which the
30	Concessionaire operates and maintains HOT Lanes, including Route 1, Virginia Railway Express
31	("VRE"), and other adjacent and nearby routes);
32	WHEREAS, the first-scheduled ATI payment is \$15,000,000 and each subsequent
33	scheduled ATI payment escalates at 2.5%, as reflected in EXHIBIT A ;
34	WHEREAS, the goals of the ATI-Funded Projects (defined below) are to: (1) maximize
35	person throughput in the Corridor; and (2) implement multimodal improvements to: (i) improve
36	mobility along the Corridor, (ii) support new, diverse travel choices, and, (iii) enhance
37	transportation safety and travel reliability ((1) and (2) collectively the "Improvement Goals"),
38	each of which will benefit the users of the I-95/I-395 Project;
39	WHEREAS, to fund projects designed to accomplish the Improvement Goals, VDOT
40	desires to transfer periodically to DRPT, and DRPT desires to transfer periodically to NVTC and
41	PRTC, the ATI funds received by VDOT under the ARCA; and
42	WHEREAS, such projects ("ATI-Funded Projects") would be funded in whole or in part
43	from the ATI funds transferred from VDOT to DRPT, and the CTB desires to delegate to NVTC
14	and PRTC the authority to select and administer the ATI-Funded Projects.
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48	<u>AGREEMENT</u>
49	NOW THEREFORE, the Parties agree as follows:
50	I. Purpose of this MOA
51	This MOA provides for the transfer of the ATI funds received by VDOT under the
52	ARCA to DRPT. It also provides for the transfer of the ATI funds received by DRPT under this
53	MOA to NVTC and PRTC. NVTC and PRTC will select and administer ATI-Funded Projects,
54	which must be approved by the CTB.
55	This MOA does not grant DRPT, NVTC, or PRTC any authority over: (i) Interstate 95 or
56	Interstate 395, (ii) the tolling of Interstate 95 or Interstate 395, or (iii) any other roadways. It
57	also does not obligate VDOT or the CTB to transfer any funds to DRPT other than the ATI
58	funds. It obligates VDOT to transfer the ATI funds to DRPT only to the extent VDOT actually
59	receives such ATI funds from the Concessionaire (or its successor) under the ARCA.
60	II. Basic Agreement
61	A. VDOT and the CTB shall have the following rights and duties:
62	1. Annual Transfers by VDOT. VDOT shall transfer the ATI funds it receives, if any,
63	to DRPT once per year, within 30 days of VDOT's receipt of the ATI funds from the
64	Concessionaire under the ARCA. A schedule of the expected ATI funds for each year of
65	this MOA is attached hereto as EXHIBIT A. VDOT will not deduct any administrative
66	fee or other charges from the ATI funds it receives.
67	2. Duration of Tolling: Nothing in this MOA shall obligate or be construed as

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provided in Section IV.

obligating VDOT to continue or cease tolls after this MOA terminates, except as

3. CTB Annual Budget Process. In preparation for the CTB's annual budget process, 70 VDOT will ensure the Six Year Financial Plan reflects ATI funds due to VDOT from the 71 Concessionaire under the ARCA. 72 The CTB, working through VDOT and DRPT, agrees to do the following: 73 74 (a) Each year and in accordance with the schedule of the Department of 75 Planning and Budget of the Commonwealth, the CTB, working through 76 VDOT and DRPT, or the CTB's designee shall request the Governor to 77 include in the budget to be delivered to the General Assembly during its 78 next session a provision that the anticipated ATI funds be appropriated to 79 fund the ATI-Funded Projects during the next succeeding fiscal year or biennial period, as applicable. 80 81 (b) The CTB, working through VDOT and DRPT, shall use its best efforts 82 to have (i) the Governor include, in each biennial or any supplemental 83 budget that is presented to the General Assembly, the amounts described 84 in (a) above and (ii) the General Assembly deposit, appropriate, and re-85 appropriate, as applicable, such amounts. (c) The CTB, working through VDOT and DRPT, shall take all actions 86 87 necessary to have payments which are made pursuant to (b) above charged 88 against the proper appropriation made by the General Assembly. 89 (d) The CTB, working through VDOT and DRPT, shall notify NVTC and 90 PRTC promptly upon becoming aware of any failure by the General 91 Assembly to appropriate for the next succeeding fiscal year or biennial

period, as applicable, amounts described in (a).

B. <u>DRPT shall have the following rights and duties:</u>

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1. DRPT Annual Budget. DRPT shall include in its annual budget presented to the CTB for approval in June of each year the ATI funds expected to be transferred to it from VDOT in the upcoming year, and the proposed allocation of all such ATI funds, including to pay any NVTC ATI-Related Debt Service and/or PRTC ATI-Related Debt Service (each as defined below) in the upcoming year.

2. Proportion of ATI Funds Available; Annual Transfers by DRPT. Each year DRPT shall transfer the ATI funds it receives from VDOT to NVTC and PRTC within 30 days of its receipt of the ATI funds from VDOT. DRPT will divide and transfer the ATI funds between NVTC and PRTC pro rata, based on each commission's population as determined by the most recent population figures of the Weldon Cooper Center. The populations of all member jurisdictions of each commission will be included in determining the availability of ATI funds as between NVTC and PRTC under this MOA except the populations of the following jurisdictions will not be counted: (i) the County of Loudoun, (ii) the City of Falls Church, (iii) the City of Fairfax, (iv) the City of Manassas, and (v) the City of Manassas Park. For any year during the life of this MOA, during the project approval process established in II.D.1. and II.D.2.. NVTC and PRTC may agree on an alternate mechanism of designating the proportion of ATI funds available to either NVTC or PRTC under this MOA and use this mechanism in the selecting the projects they recommend for CTB approval. DRPT will not deduct any administrative fee or other charges from the ATI funds it receives. Subject to the other requirements of this MOA, no

geographic restrictions apply to either NVTC's or PRTC's use of the ATI funds; each of NVTC and PRTC is free to spend its share of the ATI funds on ATI-Funded Projects that are beyond the geographic bounds (in whole or in part) of its respective member jurisdictions.

3. DRPT Assistance; Presentation to CTB. DRPT may provide technical assistance to NVTC and PRTC during the selection and implementation of ATI-Funded Projects. DRPT will provide the CTB with an analysis of whether the proposed ATI-Funded Projects meet the requirements of this MOA, and will provide a copy of the analysis to NVTC and PRTC for review and input at least fifteen working days prior to DRPT sending it to the CTB.

C. <u>Limits on the Use of ATI Funds</u>:

1. Limits on Use of Toll Revenues. Because the ATI funds are paid out of 395 Revenues, this MOA is governed by applicable state and federal laws restricting the use of toll revenues, including (without limitation) Va. Code § 33.2-309, 23 U.S.C. §§ 129 and 166, and the terms of any agreement between the Federal Highway Administration ("FHWA") and VDOT required to toll the I-95/I-395 Project. The Parties agree that the ATI funds may be used for programs and projects reasonably related to or benefiting the toll paying users of the entire I-95/I-395 Project since the 395 Revenues, as defined under the ARCA, are inclusive of the incremental increase in toll revenue generated on the Original 95 HOT Lanes, which incremental increase is attributable to the addition of the 395 HOT Lanes.

2. Priority of Use of ATI Funds. ATI funds transferred to NVTC must first be used to pay any NVTC ATI-Related Debt Service and thereafter may be used to fund ATI-Funded Projects. ATI funds transferred to PRTC must first be used to pay any PRTC ATI-Related Debt Service and thereafter may be used to fund ATI-Funded Projects.

"NVTC ATI-Related Debt" means (i) any bonds, promissory notes, loan, financing or credit agreements under which NVTC is obligated to repay money borrowed and secured primarily by ATI Funds to finance an ATI-Funded Project, and (ii) all installment sales, conditional sales, and capital lease obligations incurred or assumed by NVTC and secured primarily by ATI Funds to finance an ATI-Funded Project. The term "incurred" as used in the MOA with respect to NVTC ATI-Related Debt shall also mean issued or assumed.

"NVTC ATI-Related Debt Service" means for a fiscal year or other measurement period the aggregate of the payments to be made in respect of the principal of and interest on NVTC ATI-Related Debt and the associated financing or trustee's fees or charges and required deposits to any reserve funds.

"PRTC ATI-Related Debt" means (i) any bonds, promissory notes, loan, financing or credit agreements under which PRTC is obligated to repay money borrowed and secured primarily by ATI Funds to finance an ATI-Funded Project, and (ii) all installment sales, conditional sales, and capital lease obligations incurred or assumed by PRTC and secured primarily by ATI Funds to finance an ATI-Funded Project. The term "incurred" as used in the MOA with respect to PRTC ATI-Related Debt shall also mean issued or assumed.

"PRTC ATI-Related Debt Service" means for a fiscal year or other measurement period the aggregate of the payments to be made in respect of the principal of and interest on PRTC ATI-Related Debt and the associated financing or trustee's fees or charges and required deposits to any reserve funds.

- 3. NVTC ATI-Related Debt Limits. No NVTC ATI-Related Debt may be incurred unless the annual amount of NVTC ATI-Related Debt Service payments will be less than 60% of the ATI funds expected to be transferred from DRPT to NVTC in each year such debt service payments will be paid. In addition, no NVTC ATI-Related Debt may be incurred unless the ATI funds expected to be transferred from DRPT to NVTC in the fiscal year prior to the fiscal year the NVTC ATI-Related Debt would be incurred is at least two times the maximum annual scheduled NVTC ATI-Related Debt Service (in the then-current or any future fiscal year) on: (i) all outstanding NVTC ATI-Related Debt, plus (ii) the proposed new NVTC ATI-Related Debt.
- 4. PRTC ATI-Related Debt Limits. No PRTC ATI-Related Debt may be incurred unless the annual amount of PRTC ATI-Related Debt Service payments will be less than 60% of the ATI funds expected to be transferred from DRPT to PRTC in each year such debt service payments will be paid. In addition, no PRTC ATI-Related Debt may be incurred unless the ATI funds expected to be transferred from DRPT to PRTC in the fiscal year prior to the fiscal year the PRTC ATI-Related Debt would be incurred is at least two times the maximum annual scheduled Debt Service (in the then-current or any future fiscal year) on:

183	(i) all outstanding PRTC ATI-Related Debt, plus (ii) the proposed new PRTC
184	ATI-Related Debt.
185	5. Use of ATI Funds Limited to ATI-Funded Projects. The Commonwealth
186	NVTC, and PRTC shall have no right to use the ATI funds to pay any debt
187	obligation, or liability unrelated to a CTB-approved ATI-Funded Project, or for
188	any purposes other than those specified in this MOA. Interest earned on AT
189	funds held by NVTC and PRTC shall be considered ATI funds and may only be
190	used for the purposes specified in this MOA.
191	6. Limit on Operating Costs. Neither NVTC nor PRTC may expend more than
192	50% of the ATI funds (as a percentage of the overall ATI funds transferred to
193	either NVTC or PRTC, as applicable, during the preceding five-fiscal-year
194	period) for operating costs. In addition, with respect to operating costs, NVTC
195	and PRTC may only use the ATI funds:
196	(a) to pay operating costs for individual ATI-Funded Projects that are
197	transit operations and are regional in nature because: (i) the service crosses
198	jurisdictional boundaries and/or (ii) the service provides a direct connection to
199	Metrorail or VRE commuter rail stations; and
200	(b) to pay operating costs for all other individual ATI-Funded Projects
201	only in the following maximum amounts: (i) up to 100% of operating costs for
202	the first five years, (ii) up to 75% of operating costs for year six, (iii) up to 50% of
203	operating costs for year seven, (iv) up to 25% of operating costs for year eight,
204	and (v) 0% of operating costs after year eight.

D. NVTC and PRTC shall have the following rights and duties:

1. Project Criteria and CTB Approval of ATI-Funded Projects. Each year,
NVTC and PRTC shall submit to DRPT a list of proposed ATI-Funded Projects
for presentation by DRPT, NVTC, and PRTC at a regularly-scheduled CTB
workshop. Such proposed ATI-Funded Projects shall be selected by NVTC and
PRTC in accordance with a process established by written agreement between
NVTC and PRTC consistent with the terms of this MOA. In addition, NVTC and
PRTC must provide to DRPT for DRPT's review and input any draft written
materials, presentations, or recommendations that NVTC and PRTC intend to
provide to the CTB for any workshop relating to proposed ATI-Funded projects at
least fifteen working days before NVTC and PRTC finalize any such written
materials, presentations, or recommendations. Each proposed ATI-Funded
Project presented to the CTB for approval shall be identified separately with
supporting documentation, including a description of the benefits that were the
basis for evaluation and selection of each such proposed ATI-Funded Project. If
the proposed ATI-Funded Projects are selected in accordance with NVTC and
PRTC's selection process described in II.D.2, and the proposed ATI-Funded
Projects meet the Project Criteria (defined below), then the CTB will consider and
approve the proposed ATI-Funded Projects by an affirmative vote and, subject to
appropriation by the General Assembly, allocate ATI funds for such ATI-Funded
Projects. To be approved by the CTB, each proposed ATI-Funded Project must
meet each of the following four criteria (the "Project Criteria"):

(a) Must reasonably relate to or benefit the toll-paying users of the I-95/I-395 Project;

229	(0)	Must have the capacity to attain one or more of the improvement
230	Goals;	
231	(c)	Must be one of the following types of multimodal transportation
232	improv	ements serving the Corridor (which term, for the avoidance of
233	doubt,	includes adjacent and nearby routes):
234		i. New or enhanced local and commuter bus service, including
235		capital and operating expenses (e.g., fuel, tires, maintenance, labor,
236		and insurance), and transit priority improvements,
237		ii. Expansion or enhancement of transportation demand
238		management strategies, including without limitation, vanpool, and
239		formal and informal carpooling programs and assistance,
240		iii. Capital improvements for expansion or enhancement of
241		Washington Metropolitan Area Transit Authority rail and bus
242		service, including capital and operating expenses, and improved
243		access to Metrorail stations and Metrobus stops,
244		iv. New or enhanced park and ride lot(s) and access or improved
45		access thereto,
46		v. New or enhanced VRE improvements or services, including
47		capital and operating expenses,
48		vi. Roadway improvements in the Corridor (which term, for the
49		avoidance of doubt, includes adjacent and nearby routes),

250	vii. Transportation Systems Management and Operations as
251	defined in 23 U.S.C. § 101(a)(30) on September 30, 2017, or
252	viii. Projects identified in Commonwealth studies and plans or
253	projects in the region's constrained long range plan (including
254	without limitation the I-95/395 Transit and TDM Study) or
255	regional transportation plans approved by the Northern Virginia
256	Transportation Authority, as any such plan may be updated from
257	time to time; and,
258	(d) Must demonstrate that the ATI-Funded Projects will be in
259	compliance with all applicable laws, rules, and regulations and have
260	received or will receive all required regulatory approvals.
261	Under no circumstances shall the Project Criteria be modified except by
262	written amendment to this MOA.
263	2. Proposed ATI-Funded Project Selection Process. Any ATI-Funded Project
264	to be proposed for CTB approval shall be selected by NVTC and PRTC through a
265	process established by written agreement between NVTC and PRTC. Such
266	process shall include at least the following three elements:
267	(a) A request to the following entities to submit a list of their preferred
268	proposed ATI-Funded Projects to NVTC and PRTC:
269	(i) all jurisdictions that are members of either NVTC or PRTC, and
270	(ii) other public transportation providers providing services in
271	those jurisdictions;

272	(b) The evaluation, prioritization, and selection of proposed ATI-Funded
273	Projects by NVTC and PRTC, the development of a funding strategy for
274	each proposed ATI-Funded Project, and the submission of proposed ATI-
275	Funded Projects (including a funding strategy for each) by NVTC and
276	PRTC to the CTB, through DRPT; and,
277	(c) A public hearing held by NVTC and PRTC prior to NVTC and
278	PRTC's selection of proposed ATI-Funded Projects for submission to the
279	CTB.
280	3. Financing of ATI-Funded Projects; No Recourse against Commonwealth.
281	NVTC and PRTC may use ATI funds appropriated by the General Assembly and
282	allocated by the CTB to NVTC and PRTC to support the financing of approved
283	ATI-Funded Projects.
284	NVTC and PRTC, respectively, are solely responsible for obtaining and
285	repaying all NVTC ATI-Related Debt and PRTC ATI-Related Debt at their own
286	respective cost and risk, and without recourse to the Commonwealth of Virginia,
287	the CTB, VDOT, and/or DRPT, for any ATI-Funded Project.
288	The Commonwealth of Virginia, the CTB, VDOT, and DRPT shall have
289	no liability for any (i) NVTC ATI-Related Debt or NVTC ATI-Related Debt
290	Service, (ii) PRTC ATI-Related Debt or PRTC ATI-Related Debt Service, or (iii)
291	any other sum secured by or accruing under any financing document entered into
292	by NVTC or PRTC as a result of this MOA. No document evidencing or
293	associated with any NVTC ATI-Related Debt or PRTC ATI-Related Debt shall
294	contain any provisions whereby a trustee would be entitled to seek any damages

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or other amounts from the Commonwealth of Virginia, CTB, VDOT, or DRPT due to any breach of this MOA.

Each bond, promissory note, or other document evidencing NVTC ATI-Related Debt or PRTC ATI-Related Debt must include a conspicuous recital on its face stating: (a) payment of the principal and interest does not constitute a claim against VDOT's interest in I-95, I-395, or any part thereof; (b) payment is not an obligation of the Commonwealth of Virginia, VDOT, DRPT, the CTB, or any other agency, instrumentality, or political subdivision of the Commonwealth of Virginia (including NVTC's or PRTC's member jurisdictions, as applicable), moral or otherwise; and (c) neither the full faith and credit nor the taxing power of the Commonwealth of Virginia, VDOT, DRPT, the CTB, or any other agency, instrumentality, or political subdivision of the Commonwealth of Virginia, (including NVTC's or PRTC's member jurisdictions, as applicable) is pledged to the payment of the principal and interest on such NVTC ATI-Related Debt or PRTC ATI-Related Debt.

NVTC and PRTC shall not enter into agreements with holders of any NVTC ATI-Related Debt or PRTC ATI-Related Debt incurred by NVTC, PRTC, or their member jurisdictions that contain a pledge or claim on the ATI funds or NVTC or PRTC's interest in the ATI funds under this MOA except such debt issued for ATI-Funded Projects. If, despite such efforts, ATI funds are applied to satisfy any debt of NVTC or PRTC that is not properly payable out of ATI funds in accordance with this MOA and state and federal law, NVTC or PRTC as applicable shall reimburse DRPT (which in turn shall reimburse VDOT an equal

318	amount) in full any such ATI funds or accounts from any other available revenues
319	other than the ATI funds.
320	4. Monitoring. NVTC and PRTC shall provide jointly an annual report to the
321	CTB within 120 days of the end of NVTC's and PRTC's fiscal year. The report
322	shall contain at a minimum the following four items:
323	(a) A description of the ATI-Funded Projects selected for funding in the
324	past fiscal year and the benefits that were the basis for evaluation and
325	selection of each such ATI-Funded Projects;
326	(b) Starting five years after the effective date of this MOA, a review of the
327	ATI-Funded Projects funded in past fiscal years describing the degree to
328	which the expected benefits were realized or are being realized;
329	(c) In the event that an ATI-Funded Project is not providing substantially
330	similar benefits to those that were the basis for evaluation and selection of
331	the ATI-Funded Project, the report shall evaluate the viability of a plan to
332	either (i) modify such ATI-Funded Project, or (ii) redeploy assets in such
333	ATI-Funded Project to other eligible ATI-Funded Projects that are
334	expected to provide greater benefits; and,
335	(d) The proposed uses of: (i) residual, unobligated balances of ATI funds
336	carried over from prior years, and (ii) interest earned on such ATI-funds.
337	5. Accounting. NVTC and PRTC shall each receive and manage, as a fiduciary,
338	the ATI funds appropriated by the General Assembly, allocated by the CTB, and
339	transferred to them by DRPT. NVTC and PRTC shall each create and maintain
340	all funds and accounts containing the ATI funds separate and apart from all other

funds and accounts of NVTC and PRTC. Said funds shall constitute a "special revenue fund" as defined by the Governmental Accounting Standards Board. The revenues and expenses relating to the use of the ATI funds and the ATI-Funded Projects undertaken shall not be commingled with any other funds, accounts, venues, or expenses of NVTC or PRTC. NVTC and PRTC shall each report for the ATI-Funded Projects financed by ATI funds provided by this MOA and reported as an applicable special revenue fund within their financial statements. Expenditures will be recorded and reported for each ATI-Funded Project.

All ATI funds transferred to NVTC and PRTC pursuant to the terms of

this MOA shall be held by NVTC and PRTC in accounts with a financial institution under an arrangement that, to the extent reasonably practicable, preclude such funds from being an asset subject to the claims of creditors of NVTC and PRTC, other than (i) a holder of NVTC ATI-Related Debt or PRTC ATI-Related Debt, or (ii) other claims related to the ATI-Funded Projects undertaken in accordance with this MOA.

6. Quality Management. NVTC and PRTC shall be responsible for all quality assurance and quality control activities necessary to properly manage the funding of the development, design, construction, purchases, acquisition, operation, and maintenance of any ATI-Funded Project they have undertaken pursuant to this MOA, and will develop and provide to VDOT and DRPT for information purposes NVTC's and PRTC's manuals, policies, and procedures.

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- 7. **Public Information.** During the term of this MOA, NVTC and PRTC shall provide information to the public concerning the ATI-Funded Projects they have undertaken, including any public meetings and public hearing that may be required by law or regulation.
- 8. Regulatory Approvals. NVTC and PRTC shall obtain, keep in effect, maintain, and comply with all regulatory approvals necessary to fund the development, design, construction, purchases, acquisition, operation, and maintenance of any ATI-Funded Projects.
- 9. Contracting Practices. During the term of this MOA, NVTC and PRTC covenant and agree that, with respect to the ATI-Funded Projects they have undertaken, they will comply with all requirements of state and federal laws relating to anti-discrimination, including (without limitation) Titles VI and VII of the Civil Rights Act of 1964, as amended, and the Americans with Disabilities Act, and shall contractually require the same of all contractors, subcontractors, vendors, and recipients of any ATI funds. NVTC and PRTC recognize the importance of the participation of minority, women-owned and small businesses through the federal and local Disadvantaged Business Enterprise programs and will abide by such programs in implementing ATI-Funded Projects.

NVTC and PRTC shall comply with all applicable federal requirements, including those applicable to highways that are part of the National Highway System.

10. Losses. "Losses" are losses actually suffered or incurred arising from: (a) any failure by NVTC or PRTC to comply with, to observe or to perform in any

material respect any of the covenants, obligations, agreements, terms or 386 conditions in this MOA, or any breach by NVTC or PRTC of its representations 387 388 or warranties in this MOA; (b) any actual or willful misconduct or negligence of 389 NVTC or PRTC, their employees or agents in direct connection with the I-95/I-390 395 Project or any related ATI-Funded Projects; (c) any actual or alleged patent 391 or copyright infringement or other actual or alleged improper appropriation or use 392 of trade secrets, patents, proprietary information, know-how, trademarked, or 393 service-marked materials, equipment devices or processes, copyright rights or 394 inventions by NVTC or PRTC in direct connection with the I-95/I-395 Project or 395 any related ATI-Funded Projects; (d) any inverse condemnation, trespass, 396 nuisance, or similar taking of or harm to real property committed or caused by 397 NVTC or PRTC, their employees, or agents in direct connection with the I-95/I-395 Project; or (e) any assumed liabilities. 398 399 NVTC and PRTC shall each include the Commonwealth of Virginia, the 400

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NVTC and PRTC shall each include the Commonwealth of Virginia, the CTB, VDOT, DRPT, and their officers, employees, and agents, (collectively "State Indemnitees") as additional insureds on NVTC and PRTC's insurance policies so the State Indemnitees are protected from and against any Losses.

In addition, NVTC and PRTC shall contractually require their contractors, subcontractors, vendors, and others providing goods or performing services related to any ATI-Funded Project to indemnify the State Indemnitees against any Losses.

All insurance purchased by NVTC and PRTC or their contractors pursuant to this section shall name each of the State Indemnitees as additional insureds.

This provision shall survive the expiration or earlier termination of this MOA.

In the event any third-party claim to which this section II.D.10 applies is asserted in writing against a State Indemnitee, VDOT and/or DRPT will as promptly as practicable notify NVTC and PRTC in writing of such claim, which shall include a copy and any related correspondence or documentation from the third party asserting the claim. However, any failure to give such prompt notice shall not constitute a waiver of any rights of any State Indemnitee unless such failure limits or precludes the availability of those rights.

11. Records. NVTC and PRTC agree to provide DRPT and VDOT access to all records relating to ATI-Funded Projects. Further, NVTC and PRTC will provide all such records for inspection and audit by VDOT, DRPT, and federal agencies including (without limitation) the United States Department of Transportation, the FHWA, and the Federal Transit Administration, or their designees, upon reasonable notice at all times during the term of this MOA. NVTC and PRTC agree promptly to furnish to VDOT and DRPT copies of all reports and notices they deliver to bondholders or other credit providers or any trustee relating to the use of the ATI funds.

III. Term. Unless this MOA is otherwise terminated in accordance with Section VII below, the term of this MOA shall commence on the date last signed by the Parties ("the Effective Date") and shall expire concurrent with the expiration or termination of the ARCA (as may be amended and restated from time to time).

430 IV. Temporal Limit on Debt and Pay-As-You-Go Financing. NVTC and PRTC shall not incur any NVTC ATI-Related Debt or PRTC ATI-Related Debt that is dependent on ATI funds and which 431 432 matures or extends beyond the term of this MOA. If this MOA is terminated in accordance with Section VII, or expires due to the termination of the ARCA, and there is outstanding NVTC ATI-433 434 Related Debt or PRTC ATI-Related Debt for which ATI funds have been pledged to pay NVTC 435 ATI-Related Debt Service or PRTC ATI-Related Debt Service, or there are pay-as-you-go ATI-436 Funded Projects that are not complete (and provided the use of ATI funds to pay NVTC ATI-Related 437 Debt Service or PRTC ATI-Related Debt Service or the costs of the pay-as-you-go ATI-Funded 438 Projects is not a misuse of ATI funds under this MOA and the cause or basis of the termination), then 439 tolls shall continue to be imposed on the I-95/I-395 Project (in the case of expiration of this MOA due to the termination of the ARCA, the continuation of such tolls being subject to CTB approval) 440 441 and the CTB will allocate 395 Revenues in an amount sufficient, if available, to pay NVTC ATI-442 Related Debt Service or PRTC ATI-Related Debt Service, as applicable, or to complete the pay-as-443 you-go ATI-Funded Projects. However, for pay-as-you-go ATI-Funded Projects the CTB will not approve funding for more than a two-year period after termnation of the MOA. For pay-as-you-go 444 445 ATI-Funded Projects that are capital improvement projects with completion dates more than two years past the termination of the MOA, NVTC and/or PRTC, as applicable, shall use best efforts to 446 447 obtain additional funding necessary to complete the project. If NVCT and/or PRTC knows it will not 448 be able to obtain additional funding to compelte such a project, it shall terminate the project as soon 449 as practicable after gaining such knowledge. No new projects may be initiated to be funded with the 450 ATI funds after any delivery of a written notice of termination under Section VII. 451 V. Entire Agreement. This MOA constitutes the entire and exclusive agreement among the

Parties relating to the specific matters covered. All prior written, and prior or contemporaneous

- verbal agreements, understandings, and representations are superseded, revoked, and rendered ineffective for any purpose.
- VI. Amendment. This MOA may be modified only in writing signed by all Parties or their permitted successor(s) or assignee(s).
 - VII. Termination. This MOA may be terminated (a) by a non-breaching Party for material non-compliance with this MOA that has not either been remedied, or a remedy commenced and diligently pursued thereafter, within 120 days after written notice to the breaching Party from a non-breaching Party, or (b) by written agreement of the Parties. However, prior to any termination, the Parties shall meet and confer to make a good faith attempt to resolve any non-compliance issues as follows. Within 30 days of the notice, the Commissioner of Highways, the Director of DRPT, the NVTC Executive Director, and the PRTC Executive Director shall meet to discuss resolution of the non-compliance issues. If a resolution cannot be reached within 30 days, the Secretary of Transportation and the Chairman of NVTC and the Chairman of PRTC shall meet within 30 days to discuss resolution of the non-compliance issues. If a resolution cannot be agreed within 30 days, the termination shall be effective as set forth in the written notice and in accordance with this MOA.
- VIII. Notices. Notices shall be in writing and addressed as follows:

470	If to NVTC:
471	Executive Director
472	Northern Virginia Transportation Commission
473	2300 Wilson Boulevard, Suite 620
474	Arlington, VA 22201
475	Fax: (703) 524-1756
476	
477	If to PRTC:
478	Executive Director
479	Potomac and Rappahannock Transportation Commission
480	14700 Potomac Mills Road

481	Woodbridge, VA 22192
482	Fax: (703) 583-1377
483	
484	If to VDOT:
485	Virginia Department of Transportation
486	1401 East Broad Street
487	Richmond, Virginia 23219
488	Attn: Commissioner of Highways
489	Fax: (804) 786-2940
490	
491	With a copy to:
492	Office of the Attorney General
493	Chief, Transportation Section
494	202 North Ninth Street
495	Richmond, Virginia 23219
496	Fax: (804) 692-1647
497	
498	If to DRPT:
499	Department of Rail & Public Transportation
500	600 East Main Street
501	Richmond, VA 23219
502	Attn: Director
503	Fax: 804 225 3752
504	
505	Any Party may, by notice as specified above, in writing designate an additional or
506	different entity or mailing address to which all such notices should be sent.
507	IX. Relationship of the Parties. The relationship of each Party to each other Party shall be on

- of an independent contractor, not an agent, partner, lessee, joint venturer, or employee. 508
- X. No Third Party Beneficiaries. Nothing contained in this MOA is intended or shall be 509
- construed as creating or conferring any rights benefits or remedies upon or creating any 510
- obligations of the Parties toward any person or entity not a party to this MOA. 511
- 512 XI. Governing Law. This MOA shall be governed and construed in accordance with the laws of
- the Commonwealth of Virginia, without regard for conflict of laws principles. 513
- XII. Assignment. This MOA may be assigned only with the written approval of the other Parties. 514
- 515 In the event of an agreed assignment, there will be an amendment to this MOA to reflect the change
- 516 in Parties.

517	XIII. Survival. If any provisions in this MOA are rendered obsolete or ineffective, the Parties agree
518	to negotiate in good faith appropriate amendments to, or replacement of such provisions, to restore
519	and carry out the original purposes to the extent practicable. If any provision is rendered void or
520	invalid, all remaining provisions shall survive.
521	XIV. Notice of Legal Proceedings. The Parties agree promptly to notify each other if they become
522	aware of any claim or legal proceeding that could impact the program, projects, and activities
523	undertaken pursuant to this MOA.
524	XV. Construction of Agreement. This MOA is intended by the Parties to be construed as a whole,
525	and indivisible, and its meaning is to be ascertained from the entire instrument. All parts of the
526	MOA are to be given effect with equal dignity, including but not limited to the recitals at the
527	beginning of this MOA, and all such parts, including the recitals, are to be given full force and effect
528	in construing this MOA. No provision of any recital shall be construed as being controlled by, or
529	having less force and effect, than any other part of this MOA because the provision is set forth in a
530	recital.
531	XVI. No Personal Liability. This MOA shall not be construed as creating any personal liability on
532	the part of any officer, employee, or agent of the Parties.
533	XVII. No Waiver of Sovereign Immunity. Nothing in this MOA shall be deemed a waiver of
534	sovereign immunity by any Party.
535	XVIII. Appropriations. All obligations of the CTB to allocate ATI funds are subject to
536	appropriation by the Virginia General Assembly.
537	[SIGNATURE PAGES TO FOLLOW]

COMMONWEALTH TRANSPORTATION BOARD

The Honorable Shannon Valentine Secretary of Transportation

Date: 1-9-19

VIRGINIA DEPARTMENT OF TRANSPORTATION

Stephen C. Brich, P.E. Commissioner of Highways

Date: 1/8/2019

NORTHERN VIRGINIA TRANSPORTATION COMMISSION

Katherine A. Mattice Executive Director

Date: 1/12/2018

POTOMAC AND R	APPAHANNOCK TRANSPORTATION CON	MMISSION
Robert Schneider		
Executive Director		
Date:	1/28/19	

VIRGINIA DEPARTMENT OF RAIL AND PUBLIC TRANSPORTATION

Jennifer Mitchell

Director

Date: 1/24/19

EXHIBIT A

- APPANE	PART A – ANNUAL TRANSIT INVESTMENT FORM Annual Annual					
Payment Due Date	Transit Investment (\$ Nominal)	Payment Due Date	Transit Investment (\$ Nominal)			
395 Service Commencement Date	\$15,000,000	+ 35 year	\$35,598,078			
+ 1 year	15,375,000	+ 36 year	36,488,030			
+ 2 year	15,759,375	+ 37 year	37,400,230			
+ 3 year	16,153,359	+ 38 year	38,335,236			
+ 4 year	16,557,193	+ 39 year	39,293,617			
+ 5 year	16,971,123	+ 40 year	40,275,958			
+ 6 year	17,395,401	+41 year	41,282,857			
+ 7 year	17,830,286	+ 42 year	42,314,928			
+8 year	18,276,043	+ 43 year	43,372,801			
+ 9 year	18,732,945	+ 44 year	44,457,121			
+ 10 year	19,201,268	+ 45 year	45,568,549			
+ 11 year	19,681,300	+ 46 year	46,707,763			
+ 12 year	20,173,332	+ 47 year	47,875,457			
+ 13 year	20,677,666	+ 48 year	49,072,343			
+ 14 year	21,194,607	+ 49 year	50,299,152			
+ 15 year	21,724,472	+ 50 year	51,556,631			
+ 16 year	22,267,584	+ 51 year	52,845,547			
+ 17 year	22,824,274	+ 52 year	54,166,685			
+ 18 year	23,394,881	+ 53 year	55,520,852			
+ 19 year	23,979,753	+ 54 year	56,908,874			
+ 20 year	24,579,247	+ 55 year	58,331,596			
+ 21 year	25,193,728	+ 56 year	59,789,885			
+ 22 year	25,823,571	+ 57 year	61,284,633			
+ 23 year	26,469,160	+ 58 year	62,816,748			
+ 24 year	27,130,889	+ 59 year	64,387,167			
+ 25 year	27,809,161	+ 60 year	65,996,846			
+ 26 year	28,504,391	+ 61 year	67,646,767			
+ 27 year	29,217,000	+ 62 year	69,337,937			
+ 28 year	29,947,425	+ 63 year	71,071,385			
+ 29 year	30,696,111	+ 64 year	72,848,170			
+ 30 year	31,463,514	+ 65 year	74,669,374			
+ 31 year	32,250,102	+ 66 year	76,536,108			
+ 32 year	33,056,354	+ 67 year	78,449,511			
+ 33 year	33,882,763	+ 68 year	80,410,749			
+ 34 year	34,729,832	<u>. </u>				
		Term of ARCA	\$2,696,840,696			