PREPARED STATEMENT OF STEPHAN ADAMS, VINGN PRESIDENT & CEO BEFORE THE SENATE COMMITTEE ON HOUSING, TRANSPORTATION, INFRASTRUCTURE & TELECOMMUNICATIONS 36TH LEGISLATURE OF THE VIRGIN ISLANDS April 23, 2025

Good Afternoon, Honorable Marvin A. Blyden, Chairman of the Committee on Housing, Transportation, Infrastructure & Telecommunications, Honorable Senators, and the listening and viewing audiences. I am Stephan Adams, President, and CEO of viNGN, Inc. I am honored to present to you today.

I would like to begin my testimony with a description of viNGN and our role in the community. viNGN is an instrumentality of the US Virgin Islands Government (GVI). We are solely owned by the Public Finance Authority (PFA). However, we are an incorporated entity with an independent board of directors of which Governor Bryan is our chairman.

viNGN is a middle-mile provider of broadband services to Internet Services Providers (ISPs) in the Territory. We sell wholesale Internet connectivity in an open and nondiscriminatory manner. The ISPs in turn resell as last mile Internet access.

viNGN's mission is threefold: 1) make the Internet widely available, 2) ensure access affordability, and 3) maintain a resilient network. As it pertains to availability, our network is widely distributed on all three islands and between them via undersea cables. Regarding affordability, we are constantly working to lower our operating costs through best business practices. However, our capital costs remain high given the small size of our population, which limits the distribution of costs. With respect to resiliency, our network performs as reliably as most commercial networks on the

US mainland. We also perform regular network upgrades to keep pace with changing user habits and demands on our infrastructure.

One significant change to our infrastructure has been increased bandwidth demand related to our community Wi-Fi deployment. viNGN's Free Community Wi-Fi project is an initiative of Governor Bryan and has been a rousing success. viNGN has installed over 450 free Internet access points and counting. The project is made possible through an American Rescue Plan Act (ARPA) grant. The ARPA grant is allowing viNGN to undertake extensive core network expansion and resiliency projects. It provides for the upgrade of critical networking equipment so we can now offer 100 Gigabyte throughput, up from 10 Gigabytes.

One project we are most proud of is restoring 9 miles of fiber from Myrah Keating to Coral Bay in St. John, which was damaged during the 2017 hurricanes. We anticipate this project to be completed by June. viNGN is also collaborating with WAPA, undergrounding several critical segments of our infrastructure for resiliency. These are all obligated Federal Emergency Management Agency (FEMA) projects. Exhibit A provides further details.

viNGN is now leasing segments of our infrastructure under long-term agreements to our ISP partners. This has been a popular new service which helps ISPs lessen their capital costs, while giving them more ownership of their service delivery. It also gives viNGN more predictable recurring revenues for long term sustainability.

I would now briefly discuss viNGN's approach to cyber security. We take this matter seriously. We understand that most cyber intrusions occur when employees unknowingly aid cyber mischief and criminality through downloading and sharing files that contain hidden threats. To counter these threats, all viNGN employees are

required to take mandatory annual cyber security training. We have seen first-hand the benefits of a literate cyber security workforce. This has motivated us to promote public cyber security awareness, which we will do over the next few years under a National Telecommunication and Administration (NTIA) grant.

Turning now to how viNGN is impacted by changes to federal broadband guidelines. Our operations are not directly impacted by federal funding gyrations, as we get 100% of our operating budget from income earned. On the grant programmatic side, viNGN has requested its final ARPA installment from OMB to complete our Wi-Fi project. We do not envision these funds to be delayed or clawed back.

However, we had to make some structural adjustments to our \$2.1 million Digital Equity grant that was awarded by NTIA last year. We now refer to this award as Digital Opportunity and have updated our program description to comply with new federal standards and Executive Orders. The goal of this grant is still to fund community digital literacy and engagement programs through governmental, non-profits, and community partnerships. viNGN will provide program oversight and support, including financial reporting.

Additionally, NTIA recommended that viNGN be awarded \$2.5 million for public technology buses. Our application is currently under review by the National Institute of Standards and Technology (NIST). If awarded, this funding would enable viNGN to purchase three customized buses that house Science, Technology, Engineering, and Mathematics (STEM) teaching equipment and operate full-time program curriculum for five years. These vehicles will serve as mobile STEM classrooms, targeting public housing locations, senior centers, and public places. We anticipate an award resolution this summer.

Lastly, I would like to provide an update on the status of DiasporaLink Act (H.R. 3385). This legislation authorizes a Congressional study into the feasibility of running undersea cables between the US Mainland (New York and Virgina) to Africa (Ghana and Nigeria) via the USVI. It also calls for an assessment of building a Tier 1 data center with an independent power plant of at least 100 Mega Watts on the island of St. Croix. Congresswoman Plaskett sponsored and shepherded DiasporaLink Act to unanimous passage in the 118th Congress. It stalled in the 11th hour in the Senate.

DiasporaLink has garnered significant bi-partisan support due to national security interest for our country. Consequently, Congresswoman Plaskett was able to reintroduce the DiasporaLink Act in the current 119th Congressional session where it is undergoing a "markup." We anticipate passage in both chambers of Congress and ultimately signed into law by the President. I call upon this body to support DiasporaLink on the grounds of economic development for the Territory.

This concludes my testimony. Thank you for your attention. I look forward to answering any questions you may have.

###

Exhibit A

Federal Grants Summary

State Project Type Period of Obligated Costs FEMA 95% Expended Invoiced Invoiced	4/14/2025	- 1		Act	ctive Pr	Active Projects Only										
e f g h i STX 12/31/2025 3.467,210 3.293,849 1,563,118 STJ 12/31/2025 4,663,026 4,429,875 363,746 STJ 12/31/2024 13,031 12,380 9,998 STT 11/2/2025 2,273,082 2,159,428 70,338 STX 8/31/2027 1,873,755 1,780,067 17,130 STX 12/31/2024 72,709 69,073 48,975 USVI 3/30/2027 6,634,629 6,634,829 6,634,829 0 USVI 9/30/2025 1,602,850 1,602,850 3,091,524 USVI 9/30/2025 1,602,850 1,602,850 8,200,000 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2029 2,100,000 5,1100,000 7,130 USVI 4/1/2029 2,100,000 7,130 S <t< th=""><th>ID Agency</th><th>Agency</th><th></th><th></th><th></th><th>Period of erformance</th><th>Obli</th><th></th><th>FEM. Federa</th><th>A 95% al Share</th><th>퓠</th><th></th><th>Requested Reimbursement</th><th>Reim A Re</th><th>Reimbursement/ Advance Received*</th><th></th></t<>	ID Agency	Agency				Period of erformance	Obli		FEM. Federa	A 95% al Share	퓠		Requested Reimbursement	Reim A Re	Reimbursement/ Advance Received*	
STX 12/31/2025 3.467,210 3.293,849 1,563,118 STJ 12/31/2024 4,663,026 4,429,875 363,746 STJ 12/31/2024 13,031 12,380 9,998 STT 11/2/2025 2,273,082 2,159,428 70,338 STX 8/31/2027 1,873,755 1,780,067 177,130 STX 12/31/2024 6,634,829 6,634,829 6,634,829 USVI 3/30/2027 6,634,829 6,634,829 6,003,003 USVI 9/30/2025 1,602,850 1,602,850 3,101,940 8,304,524 USVI 9/30/2025 1,602,850 1,602,850 3,379,402 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2025 2,100,000 7,463,664 USVI 9/30/2029 2,100,000 8,01,00,000 3,379,402 USVI 9/30/2029 2,100,000 7,463,664 9 USVI 9/30/2029 2,100,000 8,01,130 9	o q	၁			e	f		g		h			i -		*	
STJ 12/31/2025 4,663,026 4,429,875 363,746 STJ 12/31/2024 13,031 12,380 9,998 STX 11/2/2025 2,273,082 2,159,428 70,338 STX 13/31/2024 1,873,755 1,780,067 17,130 STX 12/31/2024 72,709 6,634,829 17,130 USVI 3/30/2027 6,634,829 6,634,829 6,634,829 6,634,829 USVI 9/30/2025 3,176,071 \$ 18,379,501 \$ 2,073,304 USVI 9/30/2025 1,602,850 1,602,850 962,73 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2029 2,100,000 2,100,000 1,130 USVI 4/1/2029 2,100,000 2,100,000 1,130	PW 89402/586 FEMA (~			12/31/2025		3,467,210	က	,293,849		1,563,118	1,492,453		927,442	
STJ 12/31/2024 13,031 12,380 9,998 STT 11/2/2025 2,273,082 2,159,428 70,338 STX 1,31/2024 1,873,755 1,780,067 177,130 STX 12/31/2024 72,709 6,634,829 48,975 USVI 3/30/2027 1,8397,642 2,073,4829 6,634,829 USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2026 2,100,000 6,000,000 3,379,402 USVI 9/30/2026 2,100,000 3,270,406 1,130 USVI 9/30/2029 2,100,000 2,100,000 1,130 USVI 4/1/2029 2,500,000 2,100,000 1,130	PW 70673/587 FEMA		_			12/31/2025		4,663,026	4	,429,875		363,746	0		0	
STT 11/2/2025 2,273,082 2,159,428 70,338 STX 8/31/2024 1,873,755 1,780,067 17,130 STX 12/31/2024 72,709 6,634,829 48,975 USVI 3/30/2027 8,634,829 6,634,829 2,073,304 USVI 9/30/2025 3,176,071 3,101,940 3,391,524 USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 6,000,000 6,000,000 3,379,402 USVI 9/30/2026 2,100,000 6,000,000 3,776,402 USVI 9/30/2029 2,100,000 5,100,000 1,130 USVI 9/30/2029 2,100,000 2,100,000 1,130	PW 78643/940 FEMA	FEMA				12/31/2024		13,031		12,380		9,998	0		0	
STX 8/31/2027 1,873,755 1,780,067 17,130 STX 12/31/2024 72,709 6,634,829 6,634,829 48,975 USVI 3/30/2025 1,8,997,642 1,8,379,501 2,073,304 USVI 9/30/2025 1,602,850 1,602,850 992,793 USVI 9/30/2025 1,602,850 6,000,000 3,379,402 USVI 9/30/2025 2,100,000 6,000,000 3,379,402 USVI 9/30/2026 2,100,000 3,270,402 1,130 USVI 9/30/2029 2,100,000 2,100,000 1,130 USVI 9/30/2029 2,100,000 2,100,000 1,130	PW 79117/1357 FEMA	FEMA		St. Thomas	TI.	11/2/2025		2,273,082	2	,159,428		70,338	0		0	
STX 12/31/2024 72,709 66,634,829 48,975 USVI 3/30/2027 6,634,829 6,634,829 48,975 USVI 9/30/2025 18,997,642 18,379,501 2,073,304 USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 1,602,850 6,000,000 6,000,000 3,379,402 USVI 9/30/2029 2,100,000 2,100,000 1,130 1,130 USVI 9/30/2029 2,500,000 2,100,000 1,130 1,130 USVI 9/30/2029 2,500,000 2,100,000 1,130	PW 78269/1254 FEMA	FEMA				8/31/2027		1,873,755	_	,780,067		17,130	0		0	
USVI 3/30/2027 6,634,829 6,634,829 0	PW 78244/1253 FEMA	FEMA		- St. Croix		12/31/2024		72,709		69,073		48,975	0		0	
USVI 9/30/2025 \$ 18,997,642 \$ 18,379,501 \$ 2,073,304 USVI 9/30/2025 \$ 3,176,071 \$ 3,101,940 \$ 3,091,524 USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 6,000,000 6,000,000 3,379,402 USVI 9/30/2029 2,100,000 7,453,664 USVI 9/30/2029 2,100,000 1,130 USVI 4/1/2029 2,500,000 - 0 \$ 4,600,000 2,100,000 1,130	HMP-4340-0059 FEMA	FEMA				3/30/2027		6,634,829	9	,634,829		0	0		0	
USVI 9/30/2025 \$ 3,176,071 \$ 3,101,940 \$ 3,091,524 USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 6,000,000 6,000,000 3,379,402 USVI 10,778,921 10,704,790 1,453,664 USVI 9/30/2029 2,100,000 2,100,000 1,130 USVI 4/1/2029 2,500,000 1,130 1,130 S 4,600,000 2,100,000 1,130				Sub-Total FEMA				1 1					\$ 1,492,453	မှာ	927,442	
USVI 9/30/2025 1,602,850 1,602,850 982,739 USVI 9/30/2025 6,000,000 6,000,000 3,379,402 Recommended USVI 9/30/2029 \$ 2,100,000 \$ 1,130 Recommended USVI 4/1/2029 \$ 2,500,000 \$ - 0 Aloo,000 \$ 2,500,000 \$ 2,100,000 \$ 1,130	SLFRP3818 OMB-ARPA	OMB-ARPA				9/30/2025	8						\$ 74,132	\$	3,101,940	
USVI 9/30/2025 6,000,000 6,000,000 3,379,402 Application USVI 9/30/2029 \$ 10,778,921 \$ 10,704,790 \$ 7,453,664 Int Application - Recommended USVI 4/1/2029 \$ 2,100,000 \$ 2,100,000 \$ 1,130 S A/1/2029 4,600,000 \$ 2,100,000 \$ 1,130	SLFRP3818 OMB-ARP	OMB-ARP	4			9/30/2025		1,602,850	_	,602,850		982,739	0		1,602,850	
S 10,778,921 \$ 10,704,790 \$ 7,453,664 USVI 9/30/2029 \$ 2,100,000 \$ 2,100,000 \$ 1,130 on - Recommended USVI 4/1/2029 2,500,000 \$ 0,130	SLFRP3818 OMB-ARP,	OMB-ARP,	\triangleleft			9/30/2025		6,000,000	9	,000,000		3,379,402	2,620,598		3,379,402	
USVI 9/30/2029 \$ 2,100,000 \$ 2,100,000 \$ 1,130 ion - Recommended USVI 4/1/2029 2,500,000 - 0 \$ 4,600,000 \$ 2,100,000 \$ 1,130			1 1	Sub-Total OMB/DOI									\$ 2,694,730	\$	8,084,191	
4/1/2029 2,500,000 - 0 \$ 4,600,000 \$ 2,100,000 \$ 1,130	78-31-DS030 NTIA	NTIA				9/30/2029	s	2,100,000			40		· ·	↔	•	
\$ 4,600,000 \$ 2,100,000 \$ 1,130	GRN-003767 NTIA	NTIA		Digital Equity Competitive Grant Application - Recommended USV	SVI	4/1/2029		2,500,000				0	0		0	
				Sub-Total Other (NTIA)			8	1 1		1 1	4	1 1	٠ چ	&	•	

 ${}^*Re imbursements \ are \ net \ of \ insurance \ proceeds.$

GRAND TOTAL

\$ 34,376,563 \$ 31,184,291 \$ 9,528,098 \$ 4,187,183 \$ 9,011,633