SUMMARY OF

FOURTH AMENDMENT TO GRANT AWARD AGREEMENT

BETWEEN

TRIUMPH GULF COAST, INC.

AND

FLORIDA INSTITUTE FOR HUMAN AND MACHINE COGNITION, INC. (Project #233)

This summarizes the basic terms of a Fourth Amendment to Grant Award Agreement (the "Amendment") that has been negotiated between the staffs of Triumph Gulf Coast, Inc. ("Triumph") and Florida Institute for Human and Machine Cognition, Inc. ("Grantee") under the Triumph Gulf Coast Trust Fund. This summary is intended for notice purposes only and (a) does not constitute an increase to any existing grant, or an approval to increase an existing grant, by Triumph to Grantee, and (b) does not create any binding obligations on Triumph or Grantee with respect to (i) any increase of any existing grant, (ii) any approval of an amendment to an existing grant, or (iii) engaging in any further discussions or negotiations with respect to any amendments to any existing grant. The final terms and conditions of the proposed amendments to the existing grant will be contained in the definitive Amendment approved by the Board of Directors of Triumph and Grantee and executed by Triumph and Grantee.

EXISTING GRANT AWARD AGREEMENT:

That certain Grant Award Agreement dated March 23, 2021, as amended by (i) that certain First Amendment to Grant Award Agreement dated November 3, 2022, (ii) that certain Second Amendment to Grant Award Agreement dated December 19, 2023, and (iii) that certain Third Amendment to Grant Award Agreement dated August 25, 2024 (as amended, the "Agreement").

PURPOSE OF AMENDMENTS:

1. Amendments to Sections 2 and 5.2/Increase in Grant Amount and Total Project Cost.

- (a) The amount of the Grant as defined in Section Two (2) of the Agreement is hereby increased by Five Hundred Twenty-Nine Thousand Nine Hundred Thirty and No/100 Dollars (\$529,930), from Nineteen Million Eight Hundred Sixty-Six Thousand Three Hundred Fifty-Six and No/Dollars (\$19,866,356), to a total Grant amount of up to Twenty Million Three Hundred Ninety-Six Thousand Two Hundred Eight Six and No/Dollars (\$20,396,286).
- (b) The amount of the external Matching Funds in Section 5.2 of the Agreement is hereby increased by One Million Five Hundred Eighty-Nine

Thousand Seven Hundred Ninety Dollars (\$1,589,790), from Fifty-Eight Million Five Hundred Thirty-One Thousand Five Hundred Seven Dollars (\$58,531,507), to a total external Matching Funds amount of Sixty Million One Hundred Twenty-One Thousand Two Hundred Twenty-Seven Dollars (\$60,121,297).

- (c) The total cost of the Project as described in Section 5.2 of the Agreement is hereby increased by Two Million One Hundred Nineteen Thousand Seven Hundred Twenty One /Dollars (\$2,119,721), from One Hundred Nine Million Six Hundred Fourteen Thousand Nine Hundred Nineteen Dollars (\$109,614,919) to One Hundred Eleven Million Seven Hundred Thirty-Four Thousand Six Hundred Thirty-Nine and No/Dollars (\$111,734,640).
- (d) In accordance with subsections (a), (b), and (c) above, the first three sentences of Section 5.2 of the Agreement are hereby amended to read as follows:

"The total cost of the Project is \$111,734,640, of which (A) (i) Grantee is contributing \$30,217,056, (ii) a private donor is contributing \$1,000,000, (iii) new external matching grants will be contributing \$60,121,297 above and beyond the contribution specified in 5.2(A)(i) (collectively, the "Matching Funds"), and (B) \$20,396,286 is being provided by the Grant. It is expressly understood and agreed that the term "Matching Funds" as defined herein include but are not limited to all externally funded projects and includes internal funding and donor funding but the word "Match" or "Matching" for purposes of this Agreement is not subject to the definition of "Match" as set forth in 0MB 2 CFR 200.306. The total estimated cost of the Project is based upon the Budget. To the extent that the actual cost of the Project exceeds \$111,734,640, Grantee shall be solely responsible for such excess."

- (e) All references in the Agreement to the \$19,866,356 Grant amount shall hereafter be deemed references to the \$20,396,286 Grant amount; and references in the Agreement to the \$109,614,919 total cost of the Project shall hereafter be deemed references to the \$111,734,640 total cost of the Project.
- 2. **Amendment to Budget**. The Budget attached as Exhibit "A" to the Agreement is hereby deleted and replaced with the Budget attached hereto as Exhibit "B" and incorporated herein. All references to the Budget in the Agreement shall hereafter mean and refer to the Budget attached hereto as Exhibit "B."
- 3. **Amendment to Request for Funding Form.** The Request for Funding form attached as Exhibit "B" to the Agreement is hereby deleted and replaced with the Request for Funding form attached hereto as Exhibit "A" and incorporated herein. All references to the Request for Funding form in

the Agreement shall hereafter mean and refer to the Request for Funding form attached hereto as Exhibit "A."

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EXHIBIT "A"

FORM OF REQUEST FOR FUNDING OF GRANT

[see attached]

Form of

Request for Funding of Grant

(Florida Institute for Human and Machine Cognition, Inc., A Florida not-for-profit research institute of the State of Florida University System /Project #233)

	Budget Category: Funding Request #:	
Florid Trium reques	Pursuant to Section 4.2 of that certain Grant Award ement"), by and between the Florida Institute for He a not-for-profit research institute of the State of Florida ph Gulf Coast, Inc., a Florida not-for-profit corports a funding from the Grant (as defined in the Agree a shall have the same meanings ascribed to them as set	uman and Machine Cognition, Inc., a da University System ("Grantee") and oration ("Triumph"), Grantee hereby ment) as follows (all capitalized terms
1.	Invoices/Purchase Orders/Contracts/Salary to Grant Request):	ee (List all that are the subject of this
	Materialman/Vendor/Grantee	Amount of Invoice
		\$
		\$
		\$
		\$
	Total:	\$
2.	Amount of Grant Funding Requested Hereby:	
	\$	
3.	(a) Amounts of Grant Previously Funded Under the Agreement:	\$

above:	\$
(c) Cumulative Amounts Funded from Grant if this request is approved (add (a) and (b) above):	\$
(d) Remaining Amount of Grant to be funded \$6,078,795 minus the amount in (c) above:	\$

- 4. Attached hereto are (1) true, correct, and complete copies of the invoices referenced in Item 1 above, (2) photographs and/or reports evidencing the completion of the work that is the subject of the invoices referenced in Item 1 above, (3) evidence of use of Matching Funds for their intended purpose, and (4) Project account documentation under Section 7.1 of the Agreement.
- 5. None of the amounts paid by Grantee in connection with the invoices described in Item 1 above for which funding is requested hereunder shall also have been or will in the future be in any manner (a) reimbursed, returned, refunded, rebated, or otherwise credited to, Grantee by any contractor, materialman, vendor, or any other person or entity, or (b) paid, reimbursed, returned, refunded, rebated, or otherwise credited to Grantee by the State of Florida, the United States, or any agency or instrumentality of any of the foregoing, whether under any grant or loan program or other method of contribution.
- 6. None of the Contracts under which amounts paid by Grantee in connection with the invoices described in Item 1 above have heretofore been modified, amended, or terminated, except as otherwise approved by Triumph.
- 7. Grantee hereby certifies, represents, and warrants to Triumph that the following statements are true and correct:
 - (a) Attached to this Request for Funding is all requested documentation required under Section 4.2 of the Agreement;
 - (b) This Request for Funding does not seek funding for items other than for the Budget category shown above;
 - (c) The amount requested, together with all amounts previously funded under the Grant, does not exceed the \$6,078,795 maximum amount of the Grant; the amount requested for the above-shown Budget category, together with all amounts previously funded for such Budget category, does not exceed the maximum amount allocated to such Budget category; Grantee has used all Grant funds released to date in the amounts and for the purposes stated in the Budget; and Grantee met the employee residency requirement described in Section 4.1 of the Agreement;
 - (d) Grantee made no misrepresentation or omission of a material

nature in the Grant Application, or any supplement or amendment to the Grant Application, or with respect to any document or data furnished with the Grant Application or pursuant to the Agreement;

- (e) There is no pending litigation with respect to the performance by Grantee of any of its duties or obligations which may jeopardize or adversely affect the Project, the Agreement, or funding of the Grant:
- (f) Grantee has not taken any action pertaining to the Project which, under the Agreement, requires the approval of Triumph, and Grantee failed to obtain such approval;
- (g) There has been no violation of the anti-lobbying/gift or prohibited interest provisions of Sections 9.1, 9.4, or 9.5 of the Agreement;
- (h) Grantee is not in material violation, default, or breach of or under any provision of the Agreement;
- (i) Grantee is not in breach of any representation or warranty contained in the Agreement;
- (j) All Matching Funds have been used for the intended purposes and in the amounts and at the times as set forth in the Budget, and Grantee has provided Triumph with evidence of payment of the Matching Funds toward completion of the Project;
- (k) No federal, state, or local agency, or other party (including Grantee and/or any private donors) providing financial assistance to the Project has revoked, suspended, or terminated that financial assistance to the Project, including, but not limited to, the Matching Funds;
- (l) With respect to previous fundings of the Grant and payments under Contracts, Grantee has paid, and has provided Triumph with evidence of payment of, the Matching Funds toward completion of the Project;
- (m) Grantee has not abandoned or discontinued the Project, nor has the commencement, prosecution, or timely completion of the Project by Grantee been rendered improbable, infeasible, impossible, or illegal;
- (n) No portion of the requested funding includes funding for items that are outside the scope of the Project that is contemplated under the Budget;
- (o) None of the Project Contracts have been modified, amended, or terminated, or have been subject to a change order, without the prior written consent or deemed approval of Triumph; provided, however, that any change order under \$250,000 shall not be subject to approval under the Agreement

(p)	Intentionally omitted;
(q) by more than	The Budget has not been amended or increased or decreased 5%;
(r) the Completic	Completion of the Project is on schedule for completion by on Deadline;
(s) required unde	Grantee maintains in full force and effect all insurance r Section 5.4 of the Agreement;
(t) laws and regu	Grantee is in compliance with all applicable environmental lations in accordance with Section 5.5 of the Agreement;
(u) requirements	Grantee is in compliance with the competitive bidding set forth in Section 3 of the Agreement; and
(v) opportunity a Agreement.	Grantee is in compliance with the equal employment nd other labor provisions as required by Section 9.3 of the
certifies to Triumph that the above st	capacity as of Grantee, hereby tatements are true and correct. The undersigned also agrees to ocuments as Triumph shall require in order to determine that with the purposes of the Grant
Date:	
	Print Name:

EXHIBIT "B"

Budget

(see attached)

Exhibit B
IHMC Center for Human Healthspan, Resilience and Performance (the Center)
Budget

		Supplies & Equipment	Personnel	Facilities	Construction	External Match Expeditures	Grant Compliance/ Administration	Total
Project Total		Equipment	reisonnei	racilities	Construction	Expeditures	Administration	Total
r roject rotal	2020		2,937,445					2,937,445
	2021	657,910	1,507,870	7,560				2,173,340
	2022	953,992	1,320,299	3,780		828,730		3,106,801
	2023	6,061,471	772,616		16,861,104			23,695,190
	2024	3,592,571	738,979		8,138,897			12,470,447
	2025	1,142,523	1,774,978		680,000		52,993	3,650,494
	2026	-	462,655		2,820,000	2,171,270	52,993	5,506,918
	2027		148,763		500,000		52,993	701,756
	2028		-	-			52,993	52,993
	2029					-	52,993	52,993
	2030						52,993	52,993
	2031					15,000,000	52,993	15,052,993
	2032						52,993	52,993
	2033			-			52,993	52,993
	2034					17,000,000	52,993	17,052,993
	2035			-	•	5 - 19 mg - 19		-
	2036	-		-		25,121,297		25,121,297
Project Total		12,408,467	9,663,605	11,340	29,000,000	60,121,297	529,930	111,734,640
Triumph								
типри	2020							Contract to
	2021	657,910	87,942					745,852
	2021	953,992	358,832					1,312,824
	2022	6,061,471	772,616					6,834,087
	2024	3,592,571	738,979					4,331,550
	2025	1,142,523	888,102		680,000		52,993	2,763,618
	2026	1,142,323	462,655		2,820,000		52,993	3,335,648
	2027		148,763		500,000		52,993	701,756
	2027		140,703		300,000		52,993	52,993
	2029						52,993	52,993
	2030						52,993	52,993
	2030							
	2031						52,993 52,993	52,993 52,993
	2033						52,993	52,993
	2034						52,993	52,993
	2035							
Triumph Total	2036	12,408,467	3,457,889		4,000,000		529,930	20,396,286
Transpir rotal		12,400,407	3,437,003		4,000,000		323,330	20,030,200
Grantee								
	2020		1,937,445					1,937,445
	2021		1,419,928	7,560				1,427,488
	2022		961,467	3,780				965,247
	2023				16,861,104			16,861,104
	2024		_		8,138,897			8,138,897
	2025		886,876					886,876
	2026							
	2027							
	2028							
	2029							
	2030							
	2031							
	2032							
	2033							
	2034							
	2035							
	2036							
	2030							

Exhibit B IHMC Center for Human Healthspan, Resilience and Performance (the Center) Budget

		Supplies & Equipment	Personnel	Facilities	Construction	External Match Expeditures	Grant Compliance/ Administration	Total
								10101
Private Donor								
	2020		1,000,000					1,000,000
	2021							
	2022							
	2023							
	2024							
	2025							
	2026							
	2027							
	2028							
	2029							
	2030							
	2031							
	2032							
	2033							
	2034							
	2035							
	2036							
Match Source 1 Total			1,000,000	公共中国企		LEWIS ATT - IN	并 不是 45.04	1,000,000
xternal Match								
	2020							
	2021							
	2022					828,730		828,730
	2023							
	2024							
	2025							
	2026					2,171,270		2,171,270
	2027							
	2027 2028							
	2028							
	2028 2029							15,000.000
	2028 2029 2030					15,000,000		15,000,000
	2028 2029 2030 2031							15,000,000
	2028 2029 2030 2031 2032					15,000,000		
	2028 2029 2030 2031 2032 2033							
	2028 2029 2030 2031 2032 2033 2034					15,000,000		17,000,000