The purpose of this amendment is to revise the Recipient Business Point of Contact/Principal Investigator, extend the period of performance, adjust the government, cost share, and total amounts as well as incrementally fund the Agreement and revise the Special Terms and Conditions.

Accordingly, this Agreement is hereby amended as follows:

- 1. As reflected on Page 2 (and representing Block 14) of the Assistance Agreement, the Point of Contact and Principal Investigator (PI) is hereby changed from Jason Selch to Peter Mandelstam.
- 2. As reflected in Block 7 of the Assistance Agreement, the period of performance is hereby extended by six (6) months from 7/31/2021 to 1/31/2022. Conjunctively, the dates on Page 2 (of the Assistance Agreement) are updated.
- 3. As reflected in Block 12 of the Assistance Agreement, the government share is hereby increased by (b) (4) the cost share amount is hereby decreased by to \$9.407.105.
- 4. As reflected in Block 13 of the Assistance Agreement, the DOE obligation is hereby increased by in order to incrementally fund the Agreement.
- The (0002) SPECIAL TERMS AND CONDITIONS FOR USE IN MOST GRANTS AND COOPERATIVE AGREEMENTS is hereby deleted in its entirety and replaced with the revised version attached through the amendment.

The following changes have occurred:

- The Term and Condition titled, "CONDITIONS ON AWARD" is hereby deleted in its entirety as
 the condition has been satisfied.
- The table in the Term and Condition titled, "COST SHARING FFRDC'S NOT INVOLVED" is revised and replaced to account for updated budget numbers and remove conditional language

Budget	Budget Period	Government Share	Recipient Share \$/%	Total Estimated
Period	Start Date	\$/%		Cost
1	10/15/2019	(h) (4)		\$9,407,105 / 100%
Total Project		(D)		\$9,407,105 / 100%

- The Term and Condition titled, "FOREIGN NATIONAL ACCESS UNCLASSIFIED
 FOREIGN VISITS AND ASSIGNMENTS PROGRAM" is hereby revised and replaced with
 "FOREIGN NATIONAL ACCESS UNCLASSIFIED FOREIGN VISITS AND
 ASSIGNMENTS PROGRAM (DECEMBER 2020)" to incorporate the updated clause.
- The Term and Condition titled, "PROHIBITION ON CERTAIN TELECOMMUNICATIONS AND VIDEO SURVEILLANCE SERVICES OR EQUIPMENT (OCTOBER 2020)" is hereby incorporated as a result of current policy.

- The Term and Condition titled, "FOREIGN GOVERNMENT-SPONSORED TALENT RECRUITMENT PROGRAM PROHIBITION (NOVEMBER 2020)" is hereby incorporated as a result of current policy.
- The Term and Condition titled, "IMPLEMENTATION OF EXECUTIVE ORDER 13798, PROMOTING FREE SPEECH AND RELIGIOUS LIBERTY (NOVEMBER 2020)" is hereby incorporated as a result of current policy.
- 6. The Attachment 4 Budget Page(s) is hereby deleted in its entirety and replaced with the version attached to this amendment. Changes are denoted in highlight.
- 7. Except as contained herein, all other terms and conditions remain in full force and effect.

--- END OF AMENDMENT 0003 ---