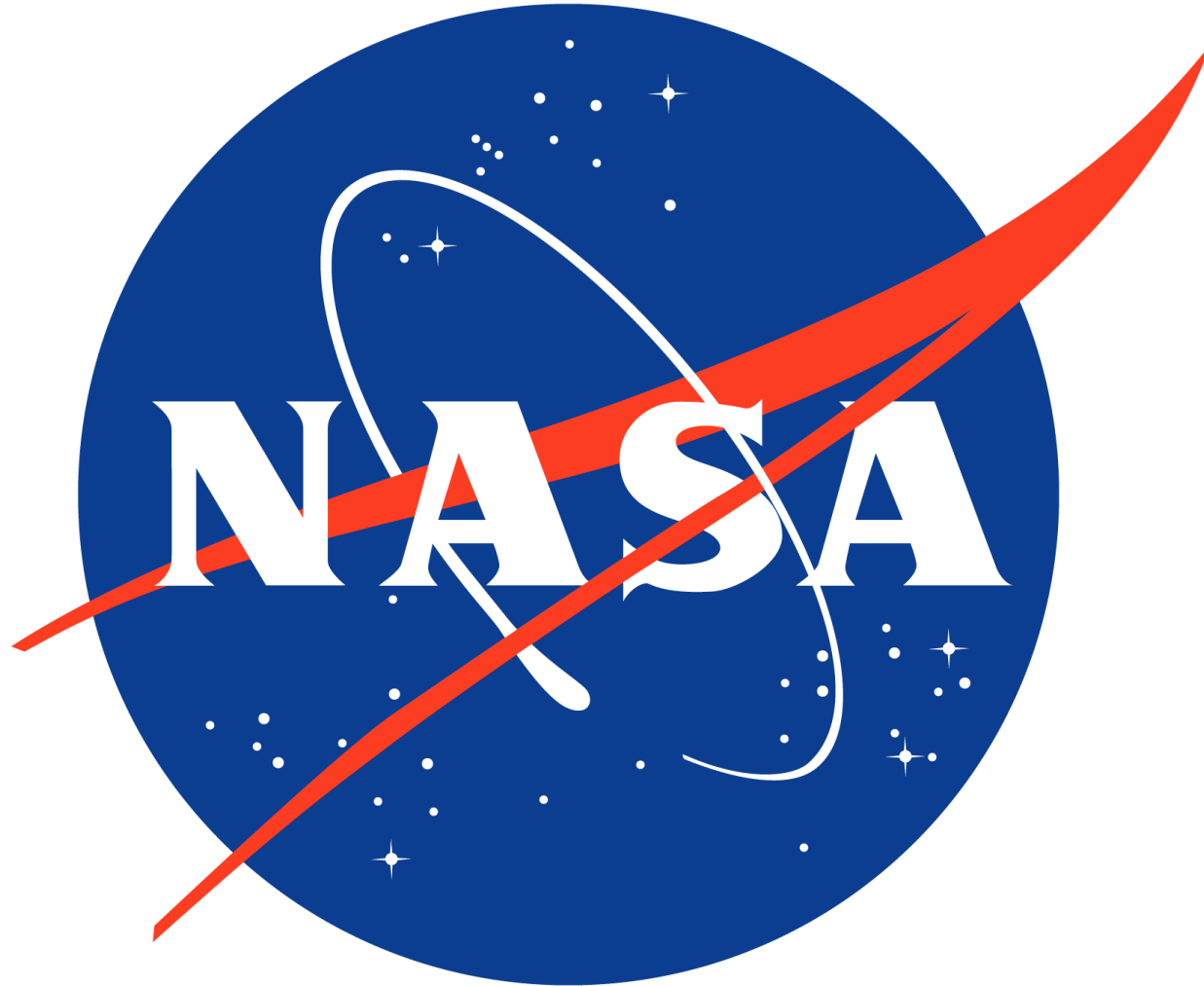


Understanding NASA Award Numbers



Becca Steiner
Executive Assistant
Office of Research Administration
Morgan University
rebecca.steiner@morgan.edu
October 2022

Agenda

- NASA Format and Numbering 1 (as of May 2020)*
- NASA Format and Numbering 2 (as of Sept 2003 and again as of Nov 2020)**

* As of the NASA Grants and Cooperative Agreements Manual (GCAM) dated May 2020

** As of the NASA GCAMs dated November 2003 AND November 2020

Agenda

- NASA Format and Numbering 1 (as of May 2020)*

* As of the NASA Grants and Cooperative Agreements Manual (GCAM) dated May 2020



National
Aeronautics and
Space
Administration

NASA Grant and Cooperative Agreement

Assistance Listings Number: 43.008 Education

CHOOSE ONE:



COOPERATIVE
AGREEMENT



GRANT

CHOOSE ONE: ☐ EDUCATION ☒ RESEARCH ☐ TRAINING

NASA Grant and Cooperative Agreement Web Site: <http://prod.nais.nasa.gov/pub/pub_library/srba/index.html>

1. FEDERAL AWARD IDENTIFICATION NO.

80NSSC22M0244

2. SUPPLEMENT NUMBER

3. PERIOD OF PERFORMANCE

08/02/2022 - 08/01/2023

4. RECIPIENT

NAME/ADDRESS (No., Street, City/County, State, Zip)

MORGAN STATE UNIVERSITY

1700 E COLD SPRING LN

BALTIMORE MD 21251-0001

5. AWARDING ORGANIZATION

NASA

Shared Services Center (NSSC)

Building 1111, Jerry Hlass Road

Stennis Space Center MS 39529-0001

6. EMPLOYER IDENTIFICATION NO. (EIN)

7. UNIQUE ENTITY IDENTIFIER

KULSKCCZJT27

8. PRINCIPAL INVESTIGATOR/STUDENT/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name, Email & Phone)

OLUWATOBI BUSARI, oluwatobi.busari@nasa.gov 7

9. PROPOSAL NO., TITLE, AND PROJECT DESCRIPTION

22-MSFC CAN-0034

LOX RP-1 Additively Manufactured Rocket Demonstrator for Pressure drop and Surface Property Enhancement (Rev.2)

10A.

AMOUNT OF AWARD

10B.

FUNDS OBLIGATED

PREVIOUS

\$0.00

PREVIOUS

\$0.00

THIS ACTION

\$50,000.00

THIS ACTION

\$50,000.00

TOTAL

\$50,000.00

TOTAL

\$50,000.00

11. NASA ACCOUNTING AND APPROPRIATION DATA

12. PR NUMBER

4200808125

See Continuation Sheet If Applicable

13. NASA POINTS OF CONTACT

REQUIRING CENTER: Marshall Space Flight Center

	NAME	MAIL STOP	TELEPHONE	E-MAIL ADDRESS
TECHNICAL OFFICER	THOMAS TEASLEY	NONE	256-961-2179	THOMAS.W.TEASLEY@NASA.GOV
NEGOTIATOR				
ADMINISTRATOR	MORRIS HICKS	XD010	877-677-2123	NSSC-CONTACTCENTER@NASA.GOV
PAYMENTS	NSSC CONTACT CENTER	XD010	877-677-2123	NSSC-CONTACTCENTER@NASA.GOV

14. THIS AWARD IS MADE UNDER THE AUTHORITY OF 51 U.S.C. 20113 (e) AND IS SUBJECT TO ALL APPLICABLE LAWS AND REGULATIONS OF THE UNITED STATES IN EFFECT ON THE DATE OF THIS AWARD, INCLUDING, BUT NOT LIMITED TO:

☐ 14 CFR PART 1274.

☒ 2 CFR 1800.

15. APPLICABLE STATEMENT(S), IF CHECKED:



NO CHANGE IS MADE TO EXISTING TERMS AND CONDITIONS



R&D TERMS AND CONDITIONS AND NASA AGENCY-SPECIFIC REQUIREMENTS APPLY TO THIS GRANT

16. APPLICABLE ENCLOSURE(S), IF CHECKED:



TERMS AND CONDITIONS

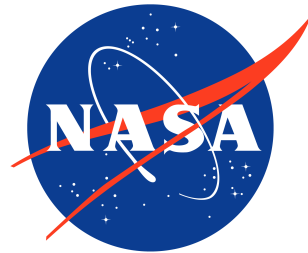


SPECIAL CONDITIONS



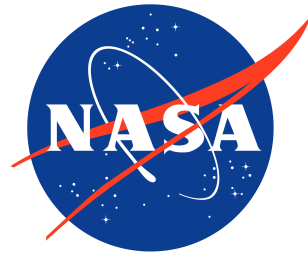
REQUIRED PUBLICATIONS AND REPORTS

22-MSFC CAN-0034



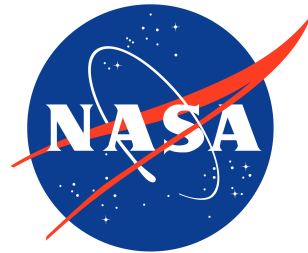
Example: 80 NSSC 22 M 0244

- Agency Prefix (80)
- Center Issuing the Award (NSSC)
- Fiscal Year (22)
- Action Type (M)
- Serial Number (0244)



Example: 80 NSSC 22 M 0244

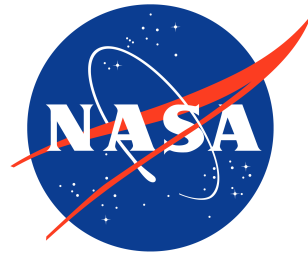
- Agency Prefix (80)



Example: 80 NSSC 22 M 0244

- Agency Prefix (80)

80 = NASA



Example: 80 NSSC 22 M 0244

- Center Issuing the Award (NSSC)



National
Aeronautics and
Space
Administration

NASA Grant and Cooperative Agreement

Assistance Listings Number: 43.008 Education

CHOOSE ONE:

☒

COOPERATIVE
AGREEMENT

☐

GRANT

CHOOSE ONE: ☐ EDUCATION ☒ RESEARCH ☐ TRAINING

NASA Grant and Cooperative Agreement Web Site: <http://prod.nais.nasa.gov/pub/pub_library/srba/index.html>

1. FEDERAL AWARD IDENTIFICATION NO.

80NSSC22M0244

2. SUPPLEMENT NUMBER

3. PERIOD OF PERFORMANCE

08/02/2022 - 08/01/2023

4. RECIPIENT

NAME/ADDRESS (No., Street, City/County, State, Zip)
MORGAN STATE UNIVERSITY
1700 E COLD SPRING LN
BALTIMORE MD 21251-0001

5. AWARDING ORGANIZATION

NASA
Shared Services Center (NSSC)
Building 1111, Jerry H. Glass Road
Stennis Space Center MS 39529-0001

6. EMPLOYER IDENTIFICATION NO. (EIN)

7. UNIQUE ENTITY IDENTIFIER

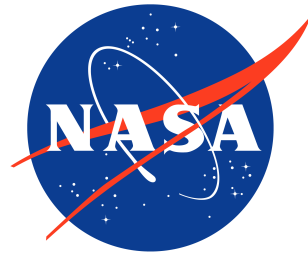
KULSKCCZJT27

8. PRINCIPAL INVESTIGATOR/STUDENT/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name, Email & Phone)

OLUWATOBI BUSARI, C [REDACTED]

9. PROPOSAL NO., TITLE, AND PROJECT DESCRIPTION

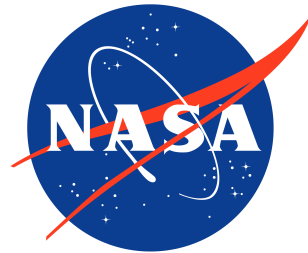
22-MSFC CAN-0034



Example: 80 NSSC 22 M 0244

- Center Issuing the Award (NSSC)

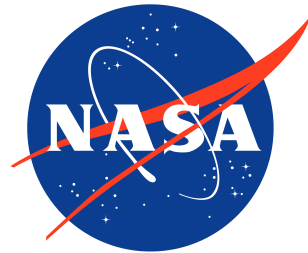
NSSC = NASA Shared Services Center



Example: 80 NSSC 22 M 0244

- Fiscal Year (22)

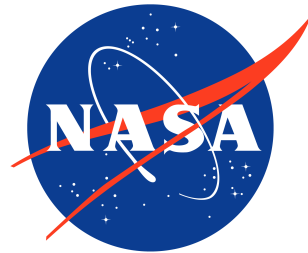
Fiscal year = 2022



Example: 80 NSSC 22 M 0244

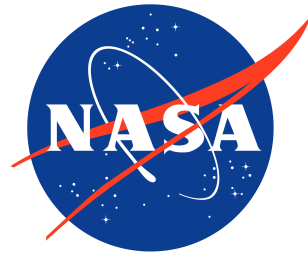
- Fiscal Year (22)

Fiscal Year for Federal Agencies
October 1 to September 30



Example: 80 NSSC 22 M 0244

- Action Type (M)

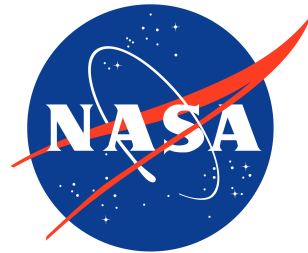


Example: 80 NSSC 22 M 0244

- Action Type (M)

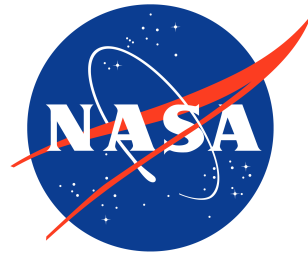
K = Grant

M = Cooperative Agreement



Example: 80 NSSC 22 M 0244

- Serial Number (0244)



Example: 80 NSSC 22 M 0244

- Agency Prefix (80)
- Center Issuing the Award (NSSC)
- Fiscal Year (22)
- Action Type (M)
- Serial Number (0244)

Agenda

- NASA Format and Numbering 2 (as of Sept 2003 and again as of Nov 2020)**

** As of the NASA GCAMs dated November 2003 AND November 2020



National
Aeronautics and
Space
Administration

NASA Grant and Cooperative Agreement

CFDA No.: 43.001 - SCIENCE

CHOOSE ONE:

- ☐ COOPERATIVE
AGREEMENT
☒ GRANT

CHOOSE ONE: ☐ EDUCATION ☐ FACILITIES ☒ RESEARCH ☐ TRAINING

NASA Grant and Cooperative Agreement Web Site: <http://prod.nais.nasa.gov/pub/pub_library/srba/index.html>

1. FEDERAL AWARD IDENTIFICATION NO. 2. SUPPLEMENT NUMBER 3. PERIOD OF PERFORMANCE

NNX17AH82G

000003

06/01/2017 - 05/31/2020

4. RECIPIENT

NAME/ADDRESS (No., Street, City/County, State, Zip)

Morgan State University

1700 E Cold Spring Ln

Baltimore MD 21251-0001

5. AWARDING ORGANIZATION

NASA Shared Services Center (NSSC)

Bldg. 1111, Jerry Hlass Road

Stennis Space Center MS 39529-0001

6. EMPLOYER IDENTIFICATION NO. (EIN)

7. UNIQUE ENTITY IDENTIFIER

879941318

8. PRINCIPAL INVESTIGATOR/STUDENT/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name, Email & Phone)

Jainn Shi

9. PROPOSAL NO., TITLE, AND PROJECT DESCRIPTION

16-WEATHER16-0006

Quantifying the Impact of the Saharan Air Layer on the Intensification of Atlantic Hurricanes

10A.	AMOUNT OF AWARD	10B.	FUNDS OBLIGATED
PREVIOUS	\$391,150.00	PREVIOUS	\$256,004.00
THIS ACTION		THIS ACTION	
TOTAL	\$391,150.00	TOTAL	\$256,004.00

11. NASA ACCOUNTING AND APPROPRIATION DATA

NA

12. PR NUMBER

NA

13. NASA POINTS OF CONTACT

REQUIRING CENTER: NASA/Headquarters

	NAME	MAIL STOP	TELEPHONE	E-MAIL ADDRESS
TECHNICAL OFFICER	Gail S. Jackson	3X77	202-358-2045	gail.s.jackson@nasa.gov
NEGOTIATOR				
ADMINISTRATOR	Racheal Down		877-677-2123	NSSC-Contactcenter@nasa.gov
PAYMENTS	NSSC Contact Center	XD010	877-677-2123	NSSC-Contactcenter@nasa.gov

14. THIS AWARD IS MADE UNDER THE AUTHORITY OF 51 U.S.C. 20113 (e) AND IS SUBJECT TO ALL APPLICABLE LAWS AND REGULATIONS OF THE UNITED STATES IN EFFECT ON THE DATE OF THIS AWARD, INCLUDING, BUT NOT LIMITED TO:

☐ 14 CFR PART 1274.

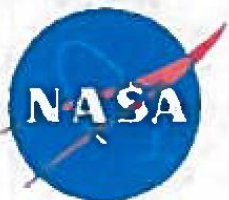
☒ 2 CFR 1800.

15. APPLICABLE STATEMENT(S), IF CHECKED:

- ☒ NO CHANGE IS MADE TO EXISTING TERMS AND
CONDITIONS
☐ R&D TERMS AND CONDITIONS AND NASA AGENCY-
SPECIFIC REQUIREMENTS APPLY TO THIS GRANT

16. APPLICABLE ENCLOSURE(S), IF CHECKED:

- ☐ TERMS AND CONDITIONS ☐ SPECIAL CONDITIONS
☐ REQUIRED PUBLICATIONS AND REPORTS



National
Aeronautics and
Space
Administration

NASA Grant and Cooperative Agreement

CFDA No.: 43.001 - SCIENCE

CHOOSE ONE:

☐ COOPERATIVE
AGREEMENT

☒ GRANT

CHOOSE ONE: ☐ EDUCATION ☐ FACILITIES ☒ RESEARCH ☐ TRAINING

NASA Grant and Cooperative Agreement Web Site: <http://prod.nais.nasa.gov/pub/pub_library/srba/index.html>

1. FEDERAL AWARD IDENTIFICATION NO.

NNX17AH82G

2. SUPPLEMENT NUMBER

000003

3. PERIOD OF PERFORMANCE

06/01/2017 - 05/31/2020

4. RECIPIENT

NAME/ADDRESS (No., Street, City/County, State, Zip)
Morgan State University
1700 E Cold Spring Ln
Baltimore MD 21251-0001

5. AWARING ORGANIZATION

NASA Shared Services Center (NSSC)
Bldg. 1111, Jerry Hlass Road
Stennis Space Center MS 39529-0001

6. EMPLOYER IDENTIFICATION NO. (EIN)

7. UNIQUE ENTITY IDENTIFIER

879941318

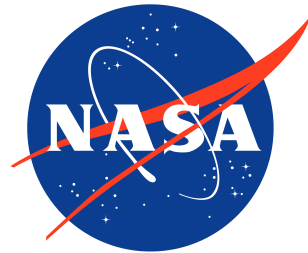
8. PRINCIPAL INVESTIGATOR/STUDENT/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name, Email & Phone)

Jainn Shi

9. PROPOSAL NO., TITLE, AND PROJECT DESCRIPTION

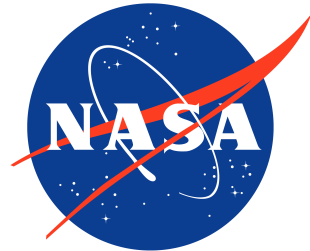
16-WEATHER16-0006

Quantifying the Impact of the Saharan Air Layer on the Intensification of Atlantic Hurricanes



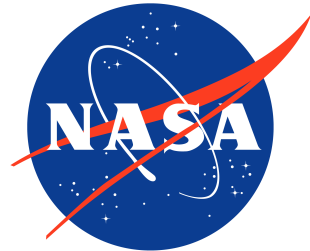
Example: NN X 17 AH82 G

- Agency Prefix (NN)
- Center Issuing the Award (X)
- Fiscal Year (17)
- Action Number (AH82)
- Procurement Code (G)



Example: NN X 17 AH82 G

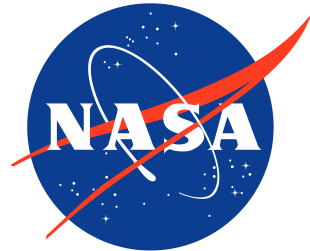
- Agency Prefix (NN)



Example: NN X 17 AH82 G

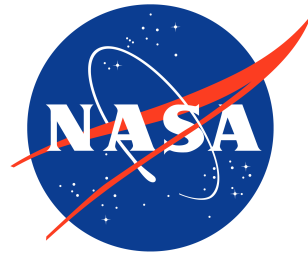
- Agency Prefix (NN)

NN = NASA



Example: NN X 17 AH82 G

- Center Issuing the Award (X)



Example: NN X 17 AH82 G

- Center Issuing the Award (X)

A = Ames Research Center (ARC)

C = Glenn Research Center (GRC)

D = Armstrong Flight Research Center (AFRC)

G = Goddard Space Flight Center (GSFC)

H = Headquarters (HQ)

J = Johnson Space Center (JSC)

K = Kennedy Space Center (KSC)

L = Langley Research Center (LaRC)

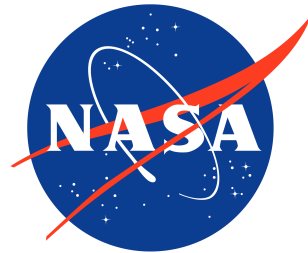
M = Marshall Space Flight Center (MSFC)

N = NASA Office of JPL Management and Oversight (NMO-JPL)

P = NASA Management Office Procurement (NMO-APL)

S = Stennis Space Center (SSC)

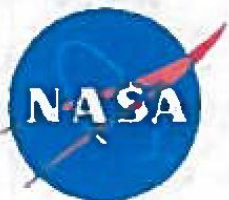
X = NASA Shared Services Center (NSSC)



Example: NN X 17 AH82 G

- Center Issuing the Award (X)

X = NASA Shared Services Center (NSSC)



National
Aeronautics and
Space
Administration

NASA Grant and Cooperative Agreement

CFDA No.: 43.001 - SCIENCE

CHOOSE ONE:

☐ COOPERATIVE
AGREEMENT

☒ GRANT

CHOOSE ONE: ☐ EDUCATION ☐ FACILITIES ☒ RESEARCH ☐ TRAINING

NASA Grant and Cooperative Agreement Web Site: <http://prod.nais.nasa.gov/pub/pub_library/srba/index.html>

1. FEDERAL AWARD IDENTIFICATION NO.

NNX17AH82G

2. SUPPLEMENT NUMBER

000003

3. PERIOD OF PERFORMANCE

06/01/2017 - 05/31/2020

4. RECIPIENT

NAME/ADDRESS (No., Street, City/County, State, Zip)
Morgan State University
1700 E Cold Spring Ln
Baltimore MD 21251-0001

5. AWARDOING ORGANIZATION

NASA Shared Services Center (NSSC)
Bldg. 1111, Jerry Hlass Road
~~Stennis Space Center MS 39529-0001~~

6. EMPLOYER IDENTIFICATION NO. (EIN)

7. UNIQUE ENTITY IDENTIFIER

879941318

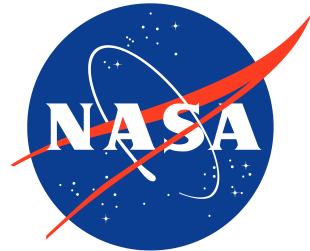
8. PRINCIPAL INVESTIGATOR/STUDENT/ORGANIZATION'S PROJECT OR PROGRAM MGR. (Name, Email & Phone)

Jainn Shi

9. PROPOSAL NO., TITLE, AND PROJECT DESCRIPTION

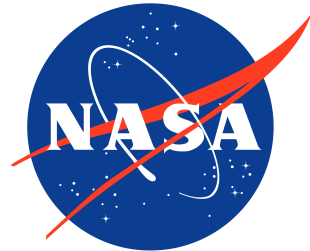
16-WEATHER16-0006

Quantifying the Impact of the Saharan Air Layer on the Intensification of Atlantic Hurricanes



Example: NN X 17 AH82 G

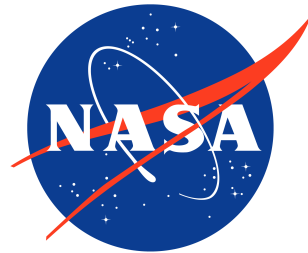
- Fiscal Year (17)



Example: NN X 17 AH82 G

- Fiscal Year (17)

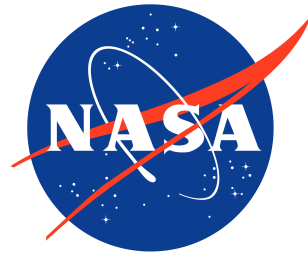
Fiscal Year = 2017



Example: NN X 17 AH82 G

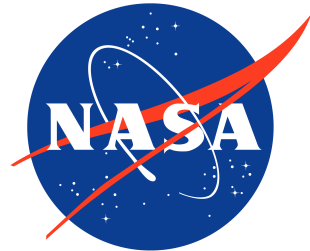
- Fiscal Year (17)

Fiscal Year for Federal Agencies
October 1 to September 30



Example: NN X 17 AH82 G

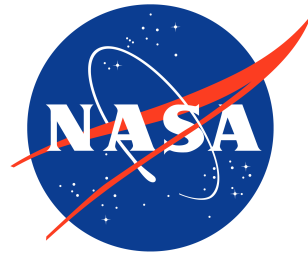
- Action Number (AH82)



Example: NN X 17 AH82 G

- Action Number (AH82)

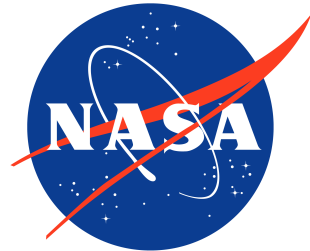
A 2-digit alpha and 2-digit numerical character: AA01 thru ZZ99



Example: NN X 17 AH82 G

- Procurement Code (G)

<https://www.federalregister.gov/documents/2003/09/18/03-23862/nasa-grant-and-cooperative-agreement-handbook-format-and-numbering#:~:text=The%20Identification%20Numbering%20System%20to%20be%20used%20for,%28CFDA%29%20Numbers%20does%20not%20apply%20to%20NASA%20grants.>



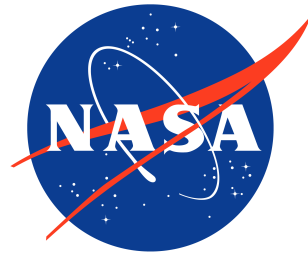
Example: NN X 17 AH82 G

A = Cooperative Agreement

G = Grant

H = Training Grant

- Procurement Code (G)

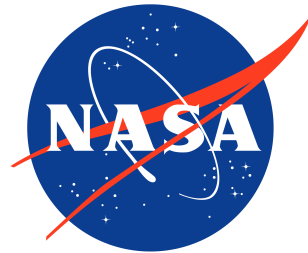


Example: NN X 17 AH82 G

G = Grant

- Procurement Code (G)

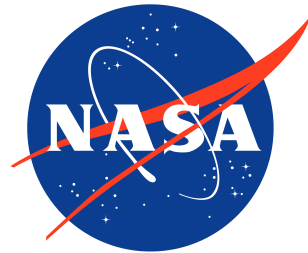
<https://www.federalregister.gov/documents/2003/09/18/03-23862/nasa-grant-and-cooperative-agreement-handbook-format-and-numbering#:~:text=The%20Identification%20Numbering%20System%20to%20be%20used%20for,%28CFDA%29%20Numbers%20does%20not%20apply%20to%20NASA%20grants.>



Example: NN X 17 AH82 G

As of November 2020, the last 5-6 digits = the last digits of the purchase request (PR) number

- Action Number (AH82)
- Procurement Code (G)



Example: 80 NSSC 22 M 0244

The large majority of awards from NASA that we see issued to Morgan State University are in this format:

- Agency Prefix (80)
- Center Issuing the Award (NSSC)
- Fiscal Year (22)
- Action Type (M)
- Serial Number (0244)

Questions?

THANK YOU FOR YOUR TIME!