THE CALENDAR

Mr. McCONNELL. Mr. President, I ask unanimous consent that the Senate proceed to the immediate consideration of the following calendar bills en bloc: Calendar Nos. 441, 443, 445 through 451, 494 through 497, 532, and 534.

The PRESIDING OFFICER. Without objection, it is so ordered.

There being no objection, the Senate proceeded to consider the bills en bloc.

Mr. McCONNELL. I ask unanimous consent that the bills be considered read a third time and passed and the motions to reconsider be considered made and laid upon the table all en bloc.

The PRESIDING OFFICER. Without objection, it is so ordered.

SPECIALIST MATTHEW R. TURCOTTE POST OFFICE

A bill (S. 2847) to designate the facility of the United States Postal Service located at 42 Main Street in Slatersville, Rhode Island, as the "Specialist Matthew R. Turcotte Post Office," was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 2847

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SPECIALIST MATTHEW R. TURCOTTE POST OFFICE.

(a) DESIGNATION.—The facility of the United States Postal Service located at 42 Main Street in Slatersville, Rhode Island, shall be known and designated as the "Specialist Matthew R. Turcotte Post Office".

(b) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United States to the facility referred to in subsection (a) shall be deemed to be a reference to the "Specialist Matthew R. Turcotte Post Office".

EINAR 'SARGE' H. INGMAN, JR. POST OFFICE BUILDING

A bill (S. 3257) to designate the facility of the United States Postal Service located at 311 West Wisconsin Avenue in Tomahawk, Wisconsin, as the "Einar 'Sarge' H. Ingman, Jr. Post Office Building," was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 3257

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled.

SECTION 1. EINAR "SARGE" H. INGMAN, JR. POST OFFICE BUILDING.

- (a) DESIGNATION.—The facility of the United States Postal Service located at 311 West Wisconsin Avenue in Tomahawk, Wisconsin, shall be known and designated as the "Einar 'Sarge' H. Ingman, Jr. Post Office Building".
- (b) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United States to the facility referred to in subsection (a) shall be deemed to be a reference to the "Einar 'Sarge' H. Ingman, Jr. Post Office Building".

LIEUTENANT MICHAEL R. DAVIDSON POST OFFICE BUILDING

A bill (H.R. 1833) to designate the facility of the United States Postal Service located at 35 Tulip Avenue in Floral Park, New York, as the "Lieutenant Michael R. Davidson Post Office Building," was ordered to a third reading, was read the third time, and passed.

STAFF SERGEANT DYLAN ELCHIN POST OFFICE BUILDING

A bill (H.R. 3207) to designate the facility of the United States Postal Service located at 114 Mill Street in Hookstown, Pennsylvania, as the "Staff Sergeant Dylan Elchin Post Office Building," was ordered to a third reading, was read the third time, and passed.

PERMITTING THE SCIPIO A. JONES POST OFFICE IN LITTLE ROCK, ARKANSAS, TO ACCEPT AND DISPLAY A PORTRAIT OF SCIPIO A. JONES

A bill (H.R. 3317) to permit the Scipio A. Jones Post Office in Little Rock, Arkansas, to accept and display a portrait of Scipio A. Jones, and for other purposes, was ordered to a third reading, was read the third time, and passed.

PAUL EATON POST OFFICE BUILDING

A bill (H.R. 3329) to designate the facility of the United States Postal Service located at 5186 Benito Street in Montclair, California, as the "Paul Eaton Post Office Building," was ordered to a third reading, was read the third time, and passed.

MOTHER FRANCES XAVIER CABRINI POST OFFICE BUILDING

A bill (H.R. 4794) to designate the facility of the United States Postal Service located at 8320 13th Avenue in Brooklyn, New York, as the "Mother Frances Xavier Cabrini Post Office Building," was ordered to a third reading, was read the third time, and passed.

JULIUS L. CHAMBERS CIVIL RIGHTS MEMORIAL POST OFFICE

A bill (H.R. 4981) to designate the facility of the United States Postal Service located at 2505 Derita Avenue in Charlotte, North Carolina, as the "Julius L. Chambers Civil Rights Memorial Post Office," was ordered to a third reading, was read the third time, and passed.

WALTER B. JONES, JR. POST OFFICE

A bill (H.R. 5037) to designate the facility of the United States Postal Serv-

ice located at 3703 North Main Street in Farmville, North Carolina, as the "Walter B. Jones, Jr. Post Office," was ordered to a third reading, was read the third time, and passed.

AUDIE MURPHY POST OFFICE BUILDING

A bill (S. 3461) to designate the facility of the United States Postal Service located at 2600 Wesley Street in Greenville, Texas, as the "Audie Murphy Post Office Building," was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 3461

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. AUDIE MURPHY POST OFFICE BUILDING.

- (a) DESIGNATION.—The facility of the United States Postal Service located at 2600 Wesley Street in Greenville, Texas, shall be known and designated as the "Audie Murphy Post Office Building".
- (b) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United States to the facility referred to in subsection (a) shall be deemed to be a reference to the "Audie Murphy Post Office Building".

RALPH HALL POST OFFICE

A bill (S. 3462) to designate the facility of the United States Postal Service located at 909 West Holiday Drive in Fate, Texas, as the "Ralph Hall Post Office," was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 3462

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. RALPH HALL POST OFFICE.

- (a) DESIGNATION.—The facility of the United States Postal Service located at 909 West Holiday Drive in Fate, Texas, shall be known and designated as the "Ralph Hall Post Office".
- (b) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United States to the facility referred to in subsection (a) shall be deemed to be a reference to the "Ralph Hall Post Office".

OPHA MAY JOHNSON POST OFFICE

A bill (S. 3839) to designate the facility of the United States Postal Service located at 2719 South Webster Street in Kokomo, Indiana, as the "Opha May Johnson Post Office," was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 3839

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. OPHA MAY JOHNSON POST OFFICE.

(a) DESIGNATION.—The facility of the United States Postal Service located at 2719 South Webster Street in Kokomo, Indiana, shall be known and designated as the "Opha May Johnson Post Office".

(b) References.—Any reference in a law, map, regulation, document, paper, or other record of the United States to the facility referred to in subsection (a) shall be deemed to be a reference to the "Opha May Johnson Post Office".

JOSEPH G. DEMLER POST OFFICE

A bill (S. 4126) to designate the facility of the United States Postal Service located at 104 East Main Street in Port Washington, Wisconsin, as the "Joseph G. Demler Post Office," was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 4126

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled.

SECTION 1. JOSEPH G. DEMLER POST OFFICE.

- (a) DESIGNATION.—The facility of the United States Postal Service located at 104 East Main Street in Port Washington, Wisconsin, shall be known and designated as the 'Joseph G. Demler Post Office'
- (b) References.—Any reference in a law. map, regulation, document, paper, or other record of the United States to the facility referred to in subsection (a) shall be deemed to be a reference to the "Joseph G. Demler Post Office".

ERNEST 'ERNIE' T. PYLE POST OFFICE

A bill (H.R. 4734) to designate the facility of the United States Postal Service located at 171 South Maple Street in Dana, Indiana, as the "Ernest 'Ernie' T. Pyle Post Office,' was ordered to a third reading, was read the third time, and passed.

DR. C.O. SIMPKINS, SR., POST OFFICE

A bill (H.R. 5384) to designate the facility of the United States Postal Service located at 100 Crosby Street in Mansfield, Louisiana, as the "Dr. C.O. Simpkins, Sr., Post Office," was ordered to a third reading, was read the third time, and passed.

SENIORS FRAUD PREVENTION ACT OF 2019

Mr. McCONNELL. Mr. President, I ask unanimous consent that the Senate proceed to the immediate consideration of Calendar No. 418, S. 512.

The PRESIDING OFFICER. clerk will report the bill by title.

The senior assistant legislative clerk read as follows:

A bill (S. 512) to establish an advisory office within the Bureau of Consumer Protection of the Federal Trade Commission to prevent fraud targeting seniors, and for other purposes.

There being no objection, the Senate proceeded to consider the bill.

Mr. McCONNELL, I ask unanimous consent that the bill be considered read a third time and passed and that the motion to reconsider be considered made and laid upon the table.

The PRESIDING OFFICER. Without IDENTIFYING OUTPUTS OF GENobjection, it is so ordered.

The bill was ordered to be engrossed for a third reading, was read the third time, and passed as follows:

S. 512

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the "Seniors Fraud Prevention Act of 2019".

SEC. 2. OFFICE FOR THE PREVENTION OF FRAUD TARGETING SENIORS.

- (a) ESTABLISHMENT OF ADVISORY OFFICE.-The Federal Trade Commission shall establish an office within the Bureau of Consumer Protection for the purpose of advising the Commission on the prevention of fraud targeting seniors and to assist the Commission with the following:
- (1) OVERSIGHT.—The advisory office shall monitor the market for mail, television, internet, telemarketing, and recorded message telephone call (hereinafter referred to as "robocall") fraud targeting seniors and shall coordinate with other relevant agencies regarding the requirements of this section.
- (2) CONSUMER EDUCATION.—The Commission through the advisory office shall, in consultation with the Attorney General, the Secretary of Health and Human Services, the Postmaster General, the Chief Postal Inspector for the United States Postal Inspection Service, and other relevant agencies-
- (A) disseminate to seniors and families and caregivers of seniors general information on mail, television, internet, telemarketing, and robocall fraud targeting seniors, including descriptions of the most common fraud schemes:
- (B) disseminate to seniors and families and caregivers of seniors information on reporting complaints of fraud targeting seniors either to the national toll-free telephone number established by the Commission for reporting such complaints, or to the Consumer Sentinel Network, operated by the Commission, where such complaints will become immediately available to appropriate law enforcement agencies, including the Federal Bureau of Investigation and the attorneys general of the States:
- (C) in response to a specific request about a particular entity or individual, provide publically available information of enforcement action taken by the Commission for mail, television, internet, telemarketing, and robocall fraud against such entity; and
- (D) maintain a website to serve as a resource for information for seniors and families and caregivers of seniors regarding mail, television, internet, telemarketing, robocall, and other identified fraud targeting seniors.
- (3) COMPLAINTS.—The Commission through the advisory office shall, in consultation with the Attorney General, establish procedures to-
- (A) log and acknowledge the receipt of complaints by individuals who believe they have been a victim of mail, television, internet, telemarketing, and robocall fraud in the Consumer Sentinel Network, and shall make those complaints immediately available to Federal, State, and local law enforcement authorities: and
- (B) provide to individuals described in subparagraph (A), and to any other persons, specific and general information on mail, television, internet, telemarketing, and robocall fraud, including descriptions of the most common schemes using such methods of communication.
- (b) COMMENCEMENT.—The Commission shall commence carrying out the requirements of this section not later than one year after the date of the enactment of this Act.

ADVERSARIAL ERATIVE NET-WORKS ACT

Mr. McCONNELL. Mr. President, I ask unanimous consent that the Senate proceed to immediate consideration of Calendar No. 580, S. 2904.

PRESIDING OFFICER. The clerk will report the bill by title.

The legislative clerk read as follows: A bill (S. 2904) to direct the Director of the National Science Foundation to support research on the outputs that may be generated by generative adversarial networks, otherwise known as deepfakes, and other comparable techniques that may be developed in the future, and for other purposes.

There being no objection, the Senate proceeded to consider the bill, which had been reported from the Committee on Commerce, Science, and Transportation, with an amendment to strike all after the enacting clause and insert in lieu thereof the following:

SECTION 1. SHORT TITLE.

This Act may be cited as the "Identifying Outputs of Generative Adversarial Networks Act" or the "IOGAN Act".

SEC. 2. FINDINGS.

Congress finds the following:

- (1) Gaps currently exist on the underlying research needed to develop tools that detect videos, audio files, or photos that have manipulated or synthesized content, including those generated by generative adversarial networks. Research on digital forensics is also needed to identify, preserve, recover, and analyze the provenance of digital artifacts.
- (2) The National Science Foundation's focus to support research in artificial intelligence through computer and information science and engineering, cognitive science and psychology, economics and game theory, control theory, linguistics, mathematics, and philosophy, is building a better understanding of how new technologies are shaping the society and economy of the United States.
- (3) The National Science Foundation has identified the "10 Big Ideas for NSF Future Investment" including "Harnessing the Data Revolution" and the "Future of Work at the Human-Technology Frontier", with artificial intelligence is a critical component.
- (4) The outputs generated by generative adversarial networks should be included under the umbrella of research described in paragraph (3) given the grave national security and societal impact potential of such networks.
- (5) Generative adversarial networks are not likely to be utilized as the sole technique of artificial intelligence or machine learning capable of creating credible deepfakes. Other techniques may be developed in the future to produce similar outputs.

SEC. 3. NSF SUPPORT OF RESEARCH ON MANIPU-LATED OR SYNTHESIZED CONTENT AND INFORMATION SECURITY.

The Director of the National Science Foundation, in consultation with other relevant Federal agencies, shall support merit-reviewed and competitively awarded research on manipulated or synthesized content and information authenticity, which may include-

- (1) fundamental research on digital forensic tools or other technologies for verifying the authenticity of information and detection of manipulated or synthesized content, including content generated by generative adversarial net-
- works;
 (2) fundamental research on technical tools for identifying manipulated or synthesized content, such as watermarking systems for generated media;
- (3) social and behavioral research related to manipulated or synthesized content, including human engagement with the content;