^{117TH CONGRESS} 2D SESSION H.R.3482

AN ACT

To establish the National Center for the Advancement of Aviation.

1 Be it enacted by the Senate and House of Representa-

2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "National Center for3 the Advancement of Aviation Act of 2022".

4 SEC. 2. FEDERAL CHARTER FOR THE NATIONAL CENTER 5 FOR THE ADVANCEMENT OF AVIATION.

6 (a) IN GENERAL.—Chapter 1 of title 49, United
7 States Code, is amended by adding at the end the fol8 lowing:

9 "§ 120. National Center for the Advancement of Avia10 tion

11 "(a) Federal Charter and Status.—

12 "(1) IN GENERAL.—The National Center for 13 the Advancement of Aviation (in this section re-14 ferred to as the 'Center') is a federally chartered en-15 tity. The Center is a private independent entity, not 16 a department, agency, or instrumentality of the 17 United States Government or a component thereof. 18 Except as provided in subsection (f)(1), an officer or 19 employee of the Center is not an officer or employee of the Federal Government. 20

21 "(2) PERPETUAL EXISTENCE.—Except as oth22 erwise provided, the Center shall have perpetual ex23 istence.

24 "(b) GOVERNING BODY.—

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1	"(1) IN GENERAL.—The Board of Directors (in
2	this section referred to as the 'Board') is the gov-
3	erning body of the Center.
4	"(2) Authority of powers.—
5	"(A) IN GENERAL.—The Board shall adopt
6	a constitution, bylaws, regulations, policies, and
7	procedures to carry out the purpose of the Cen-
8	ter and may take any other action that it con-
9	siders necessary (in accordance with the duties
10	and powers of the Center) for the management
11	and operation of the Center. The Board is re-
12	sponsible for the general policies and manage-
13	ment of the Center and for the control of all
14	funds of the Center.
15	"(B) Powers of Board.—The Board
16	shall have the power to do the following:
17	"(i) Adopt and alter a corporate seal.
18	"(ii) Establish and maintain offices to
19	conduct its activities.
20	"(iii) Enter into contracts or agree-
21	ments as a private entity not subject to the
22	requirements of title 41.
23	"(iv) Acquire, own, lease, encumber,
24	and transfer property as necessary and ap-

1	propriate to carry out the purposes of the
2	Center.
3	"(v) Publish documents and other
4	publications in a publicly accessible man-
5	ner.
6	"(vi) Incur and pay obligations as a
7	private entity not subject to the require-
8	ments of title 31.
9	"(vii) Make or issue grants and in-
10	clude any conditions on such grants in fur-
11	therance of the purpose and duties of the
12	Center.
13	"(viii) Perform any other act nec-
14	essary and proper to carry out the pur-
15	poses of the Center as described in its con-
16	stitution and bylaws or duties outlined in
17	this section.
18	"(3) Membership of the board.—
19	"(A) IN GENERAL.—The Board shall have
20	11 Directors as follows:
21	"(i) EX-OFFICIO MEMBERSHIP.—The
22	following individuals, or their designees,
23	shall be considered ex-officio members of
24	the Board:

1	"(I) The Administrator of the
2	Federal Aviation Administration.
3	"(II) The Executive Director,
4	pursuant to paragraph $(5)(D)$.
5	"(ii) Appointments.—
6	"(I) IN GENERAL.—From among
7	those members of the public who are
8	highly respected and have knowledge
9	and experience in the fields of avia-
10	tion, finance, or academia—
11	"(aa) the Secretary of
12	Transportation shall appoint 5
13	members to the Board;
14	"(bb) the Secretary of De-
15	fense shall appoint 1 member to
16	the Board;
17	"(cc) the Secretary of Vet-
18	erans Affairs shall appoint 1
19	member to the Board;
20	"(dd) the Secretary of Edu-
21	cation shall appoint 1 member to
22	the Board;
23	"(ee) the Administrator of
24	the National Aeronautics and

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Space Administration shall ap-

2	point 1 member to the Board.
3	"(II) TERMS.—
4	"(aa) IN GENERAL.—The
5	members appointed under sub-
6	clause (I) shall serve for a term
7	of 3 years and may be re-
8	appointed.
9	"(bb) Staggering
10	TERMS.—To ensure subsequent
11	appointments to the Board are
12	staggered, of the 9 members first
13	appointed under subclause (I), 3
14	shall be appointed for a term of
15	1 year, 3 shall be appointed for a
16	term of 2 years, and 3 shall be
17	appointed for a term of 3 years.
18	"(III) CONSIDERATION.—In con-
19	sidering whom to appoint to the
20	Board, the Secretaries and Adminis-
21	trator referenced in subclause (I)
22	shall, to the maximum extent prac-
23	ticable, ensure the overall composition
24	of the Board adequately represents
25	the fields of aviation and academia.

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1	"(B) VACANCIES.—A vacancy on the
2	Board shall be filled in the same manner as the
3	initial appointment.
4	"(C) STATUS.—All Members of the Board
5	shall have equal voting powers, regardless if
6	they are ex-officio members or appointed.
7	"(4) CHAIR OF THE BOARD.—The Board shall
8	choose a Chair of the Board from among the mem-
9	bers of the Board that are not ex-officio members
10	under paragraph (3)(A)(i).
11	"(5) Administrative matters.—
12	"(A) MEETINGS.—
13	"(i) IN GENERAL.—The Board shall
14	meet at the call of the Chair but not less
15	than 2 times each year and may, as appro-
16	priate, conduct business by telephone or
17	other electronic means.
18	"(ii) Open.—
19	"(I) IN GENERAL.—Except as
20	provided in subclause (II), a meeting
21	of the Board shall be open to the pub-
22	lic.
23	"(II) EXCEPTION.—A meeting,
24	or any portion of a meeting, may be
25	closed if the Board, in public session,

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1	votes to close the meeting because the
2	matters to be discussed—
3	"(aa) relate solely to the in-
4	ternal personnel rules and prac-
5	tices of the Center;
6	"(bb) may result in disclo-
7	sure of commercial or financial
8	information obtained from a per-
9	son that is privileged or confiden-
10	tial;
11	"(cc) may disclose informa-
12	tion of a personal nature where
13	disclosure would constitute a
14	clearly unwarranted invasion of
15	personal privacy; or
16	"(dd) are matters that are
17	specifically exempted from disclo-
18	sure by Federal or State law.
19	"(iii) Public announcement.—At
20	least 1 week before a meeting of the
21	Board, and as soon as practicable there-
22	after if there are any changes to the infor-
23	mation described in subclauses (I) through
24	(III), the Board shall make a public an-

1	nouncement of the meeting that de-
2	scribes—
3	"(I) the time, place, and subject
4	matter of the meeting;
5	"(II) whether the meeting is to
6	be open or closed to the public; and
7	"(III) the name and appropriate
8	contact information of a person who
9	can respond to requests for informa-
10	tion about the meeting.
11	"(iv) Record.—The Board shall keep
12	a transcript of minutes from each Board
13	meeting. Such transcript shall be made
14	available to the public in an accessible for-
15	mat, except for portions of the meeting
16	that are closed pursuant to subparagraph
17	(A)(ii)(II).
18	"(B) QUORUM.—A majority of members of
19	the Board shall constitute a quorum.
20	"(C) RESTRICTION.—No member of the
21	Board shall participate in any proceeding, ap-
22	plication, ruling or other determination, con-
23	tract claim, scholarship award, controversy, or
24	other matter in which the member, the mem-
25	ber's employer or prospective employer, or the

1	member's spouse, partner, or minor child has a
2	direct financial interest. Any person who vio-
3	lates this subparagraph may be fined not more
4	than $$10,000$, imprisoned for not more than 2
5	years, or both.
6	"(D) EXECUTIVE DIRECTOR.—The Board
7	shall appoint and fix the pay of an Executive
8	Director of the Center (in this section referred
9	to as the 'Executive Director') who shall—
10	"(i) serve as a Member of the Board;
11	"(ii) serve at the pleasure of the
12	Board, under such terms and conditions as
13	the Board shall establish;
14	"(iii) is subject to removal by the
15	Board at the discretion of the Board; and
16	"(iv) be responsible for the daily man-
17	agement and operation of the Center and
18	for carrying out the purposes and duties of
19	the Center.
20	"(E) Appointment of personnel.—The
21	Board shall designate to the Executive Director
22	the authority to appoint additional personnel as
23	the Board considers appropriate and necessary
24	to carry out the purposes and duties of the
25	Center.

"(F) PUBLIC INFORMATION.—Nothing in
 this section may be construed to withhold dis closure of information or records that are sub ject to disclosure under section 552 of title 5.
 "(c) PURPOSE OF THE CENTER.—The purpose of the
 Center is to—

7 "(1) develop a skilled and robust U.S. aviation8 and aerospace workforce;

9 "(2) provide a forum to support collaboration 10 and cooperation between governmental, non-govern-11 mental, and private aviation and aerospace sector 12 stakeholders regarding the advancement of the U.S. 13 aviation and aerospace workforce, including general, 14 business, and commercial aviation, education, labor, 15 manufacturing and international organizations; and "(3) serve as a repository for research con-16 17 ducted by institutions of higher education, research 18 institutions, or other stakeholders regarding the 19 aviation and aerospace workforce, or related tech-

20 nical and skill development.

21 "(d) DUTIES OF THE CENTER.—In order to accom22 plish the purpose described in subsection (c), the Center
23 shall perform the following duties:

1 "(1) Improve access to aviation and aerospace 2 education and related skills training to help grow the 3 U.S. aviation and aerospace workforce, including— "(A) assessing the current U.S. aviation 4 5 and aerospace workforce challenges and identi-6 fying actions to address these challenges, in-7 cluding by developing a comprehensive work-8 force strategy; 9 "(B) establishing scholarship, apprentice-10 ship, internship or mentorship programs for in-11 dividuals who wish to pursue a career in an 12 aviation- or aerospace-related field, including 13 individuals in economically disadvantaged areas 14 or individuals who are members of underrep-15 resented groups in the aviation and aerospace 16 sector; 17 "(C) supporting the development of avia-18 tion and aerospace education curricula, includ-19 ing syllabi, training materials, and lesson plans, 20 for use by middle schools and high schools, in-21 stitutions of higher education, secondary edu-

cation institutions, or technical training and vo-

23 cational schools; and

"(D) building awareness of youth-oriented
 aviation and aerospace programs and other out reach programs.

4 "(2) Support the personnel or veterans of the
5 Armed Forces seeking to transition to a career in
6 civil aviation or aerospace through outreach, train7 ing, apprenticeships, or other means.

8 "(3) Amplify and support the research and de-9 velopment efforts conducted as part of the National 10 Aviation Research Plan, as required under section 11 44501(c), and work done at the Centers of Excel-12 lence and Technical Centers of the Federal Aviation 13 Administration regarding the aviation and aerospace 14 workforce, or related technical and skills develop-15 ment, including organizing and hosting symposiums, 16 conferences, and other forums as appropriate, be-17 tween the Federal Aviation Administration, aviation 18 and aerospace stakeholders, and other interested 19 parties, to discuss current and future research ef-20 forts and technical work.

21 "(e) GRANTS.—

"(1) IN GENERAL.—In order to accomplish the
purpose under subsection (c) and duties under subsection (d), the Center may issue grants to eligible
entities to—

"(A) create, develop, deliver, or update— 1 "(i) middle and high school aviation 2 3 curricula, including syllabi, training mate-4 rials, equipment and lesson plans, that are 5 designed to prepare individuals to become 6 aircraft pilots, aerospace engineers, un-7 manned aircraft system operators, aviation 8 maintenance technicians, or other aviation 9 maintenance professionals, or to support 10 the continuing education of any of the 11 aforementioned individuals; or 12 "(ii) aviation curricula, including syl-13 labi, training materials, equipment and les-14 son plans, used at institutions of higher 15 education, secondary education institu-16 tions, or by technical training and voca-17 tional schools, that are designed to prepare 18 individuals to become aircraft pilots, aero-19 space engineers, unmanned aircraft system 20 operators, aviation maintenance techni-21 cians, or other aviation maintenance pro-22 fessionals, or to refresh the knowledge of

any of the aforementioned individuals; or

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1	"(B) support the professional development
2	of educators using the curriculum in subpara-
3	graph (A);
4	"(C) establish new education programs
5	that teach technical skills used in aviation
6	maintenance, including purchasing equipment,
7	or to improve existing programs;
8	"(D) establish scholarships, internships or
9	apprenticeships for individuals pursuing em-
10	ployment in the aviation maintenance industry;
11	((E) support outreach about educational
12	opportunities and careers in the aviation main-
13	tenance industry, including in economically dis-
14	advantaged areas; or
15	"(F) support the transition to careers in
16	aviation maintenance, including for members of
17	the Armed Forces.
18	"(2) ELIGIBLE ENTITIES.—An eligible entity
19	under this subsection includes—
20	"(A) an air carrier, as defined in section
21	40102, an air carrier engaged in intrastate or
22	intra-U.S. territorial operations, an air carrier
23	engaged in commercial operations covered by
24	part 135 or part 91 of title 14, Code of Federal

1	Regulations, operations, or a labor organization
2	representing aircraft pilots;
3	"(B) an accredited institution of higher
4	education or a high school or secondary school
5	(as defined in section 8101 of the Higher Edu-
6	cation Act of 1965 (20 U.S.C. 7801));
7	"(C) a flight school that provides flight
8	training, as defined in part 61 of title 14, Code
9	of Federal Regulations, or that holds a pilot
10	school certificate under part 141 of title 14,
11	Code of Federal Regulations;
12	"(D) a State or local governmental entity;
13	or
14	"(E) an organization representing aircraft
15	users, aircraft owners, or aircraft pilots;
16	"(F) a holder of a certificate issued under
17	part 21, 121, 135, or 145 of title 14, Code of
18	Federal Regulations or a labor organization
19	representing aviation maintenance workers; or
20	"(G) other organizations at the discretion
21	of the Board.
22	"(3) LIMITATION.—No organization that re-
23	ceives a grant under this section may sell or make
24	a profit from the creation, development, delivery, or
25	updating of high school aviation curricula.

"(f) Administrative Matters of the Center.—

"(1) Detailees.—

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3 "(A) IN GENERAL.—At the request of the
4 Center, the head of any Federal agency or de5 partment may, at the discretion of such agency
6 or department, detail to the Center, on a reim7 bursable basis, any employee of the agency or
8 department.

9 "(B) CIVIL SERVANT STATUS.—The detail
10 of an employee under subparagraph (A) shall be
11 without interruption or loss of civil service sta12 tus or privilege.

13 "(2) NAMES AND SYMBOLS.—The Center may 14 accept, retain, and use proceeds derived from the 15 Center's use of the exclusive right to use its name 16 and seal, emblems, and badges incorporating such 17 name as lawfully adopted by the Board in further-18 ance of the purpose and duties of the Center.

"(3) GIFTS, GRANTS, BEQUESTS, AND DEVISES.—The Center may accept, retain, use, and
dispose of gifts, grants, bequests, or devises of
money, services, or property from any public or private source for the purpose of covering the costs incurred by the Center in furtherance of the purpose
and duties of the Center.

"(4) VOLUNTARY SERVICES.—The Center may
 accept from any person voluntary services to be pro vided in furtherance of the purpose and duties of the
 Center.

5 "(g) RESTRICTIONS OF THE CENTER.—

6 "(1) PROFIT.—The Center may not engage in
7 business activity for profit.

8 "(2) STOCKS AND DIVIDENDS.—The Center
9 may not issue any shares of stock or declare or pay
10 any dividends.

11 "(3) POLITICAL ACTIVITIES.—The Center shall 12 be nonpolitical and may not provide financial aid or 13 assistance to, or otherwise contribute to or promote 14 the candidacy of, any individual seeking elective pub-15 lic office or political party. The Center may not en-16 gage in activities that are, directly, or indirectly, in-17 tended to be or likely to be perceived as advocating 18 or influencing the legislative process.

19 "(4) DISTRIBUTION OF INCOME OR ASSETS.—
20 The assets of the Center may not inure to the ben21 efit of any member of the Board, or any officer or
22 employee of the Center or be distributed to any per23 son. This subsection does not prevent the payment
24 of reasonable compensation to any officer, employee,
25 or other person or reimbursement for actual and

necessary expenses in amounts approved by the
 Board.

3 "(5) LOANS.—The Center may not make a loan
4 to any member of the Board or any officer or em5 ployee of the Center.

6 "(6) NO CLAIM OF GOVERNMENTAL APPROVAL
7 OR AUTHORITY.—The Center may not claim approval of Congress or of the authority of the United
9 States for any of its activities.

10 "(h) Advisory Committee.—

"(1) IN GENERAL.—The Executive Director
shall appoint members to an advisory committee
subject to approval by the Board. Members of the
Board may not sit on the advisory committee.

15 "(2) MEMBERSHIP.—The advisory committee 16 shall consist of 15 members who represent various 17 aviation industry and labor stakeholders, stakeholder 18 associations, and others as determined appropriate 19 by the Board. The advisory committee shall select a 20 Chair and Vice Chair from among its members by 21 majority vote. Members of the advisory committee 22 shall be appointed for a term of 5 years.

23 "(3) DUTIES.—The advisory committee shall—

1	"(A) provide recommendations to the
2	Board on an annual basis regarding the prior-
3	ities for the activities of the Center;
4	"(B) consult with the Board on an ongoing
5	basis regarding the appropriate powers of the
6	Board to accomplish the purposes and duties of
7	the Center;
8	"(C) provide relevant data and information
9	to the Center in order to carry out the duties
10	set forth in subsection (d); and
11	"(D) nominate United States citizens for
12	consideration by the Board to be honored annu-
13	ally by the Center for such citizens' efforts in
14	promoting U.S. aviation or aviation education
15	and enhancing the aviation workforce in the
16	United States.
17	"(4) MEETINGS.—The provisions for meetings
18	of the Board under subsection $(b)(5)$ shall apply as
19	similarly as is practicable to meetings of the advi-
20	sory committee.
21	"(i) Working Groups.—
22	"(1) IN GENERAL.—The Board may establish
23	and appoint the membership of the working groups
24	as determined necessary and appropriate to achieve
25	the purpose of the Center under subsection (c).

"(2) MEMBERSHIP.—Any working group estab-1 2 lished by the Board shall have members representing 3 various aviation industry and labor stakeholders, stakeholder associations, and others, as determined 4 5 appropriate by the Board. Once established, the 6 membership of such working group shall choose a 7 Chair from among the members of the working 8 group by majority vote. 9 "(3) TERMINATION.—Unless determined other-10 wise by the Board, any working group established by 11 the Board under this subsection shall be constituted 12 for a time period of not more than 3 years. "(j) RECORDS OF ACCOUNTS.—The Center shall keep 13 14 correct and complete records of accounts. 15 "(k) DUTY TO MAINTAIN TAX-EXEMPT STATUS.— 16 The Center shall be operated in a manner and for pur-17 poses that qualify the Center for exemption from taxation 18 under the Internal Revenue Code as an organization de-19 scribed in section 501(c)(3) of such Code. 20 "(1) ANNUAL REPORT.—The Board shall submit an 21 annual report to the appropriate committees of Congress

22 that, at minimum,—

23 "(1) includes a review and examination of—

1	"(A) the activities performed as set forth
2	in subsections (d) and (e) during the prior fis-
3	cal year;
4	"(B) the advisory committee as described
5	under subsection (h); and
6	"(C) the working groups as described
7	under subsection (i); and
8	"(2) provides recommendations to improve the
9	role, responsibilities, and functions of the Center to
10	achieve the purpose set forth in subsection (c).
11	"(m) Audit by the Department of Transpor-
12	TATION INSPECTOR GENERAL.—
13	"(1) IN GENERAL.—Not later than 2 years
14	after the date on which the Center is established
15	under subsection (a), the inspector general of the
16	Department of Transportation shall conduct a re-
17	view of the Center.
18	"(2) CONTENTS.—The review shall—
19	"(A) include, at a minimum—
20	"(i) an evaluation of the efforts taken
21	at the Center to achieve the purpose set
22	forth in subsection (c); and
23	"(ii) the recommendations provided by
24	the Board in subsection $(1)(2)$; and

1	"(B) provide any other information that
2	the inspector general determines is appropriate.
3	"(3) Report on Audit.—

4 "(A) REPORT TO SECRETARY.—Not later 5 than 30 days after the date of completion of the 6 audit, the inspector general shall submit to the 7 Secretary a report on the results of the audit. "(B) REPORT TO CONGRESS.—Not later 8 9 than 60 days after the date of receipt of the re-10 port under subparagraph (A), the Secretary 11 shall submit to the appropriate committees of 12 Congress a copy of the report, together with, if 13 appropriate, a description of any actions taken 14 or to be taken to address the results of the

16 "(n) AUTHORIZATION OF APPROPRIATIONS.—In 17 order to carry out this section, there is authorized to be 18 appropriated for fiscal year 2023 and each fiscal year 19 thereafter an amount equal to 3 percent of the interest 20 from investment credited to the Airport and Airway Trust 21 Fund.

22 "(o) DEFINITIONS.—In this section:

audit.

23 "(1) APPROPRIATE COMMITTEES OF CON24 GRESS.—The term 'appropriate committees of Con25 gress' means the Committee on Transportation and

Infrastructure of the House of Representatives and
 the Committee on Commerce, Science, and Trans portation of the Senate.

4 "(2) INSTITUTION OF HIGHER EDUCATION.—
5 The term 'institution of higher education' has the
6 meaning given such term in section 101 of the High7 er Education Act of 1965 (20 U.S.C. 1001).

8 "(3) STEM.—The term 'STEM' means science,
9 technology, engineering, and mathematics.".

10 (b) CLERICAL AMENDMENT.—The analysis for chap-

11 ter 1 of title 49, United States Code, is amended by insert-

12 ing after the item relating to section 119 the following:"120. National Center for the Advancement of Aviation.".

13 SEC. 3. PREVENTION OF DUPLICATIVE PROGRAMS.

14 The Board of Directors of the National Center for 15 the Advancement of Aviation established under section 120 of title 49, United States Code (as added by this Act), 16 shall coordinate with the Administrator of the Federal 17 Aviation Administration to prevent any programs of the 18 19 Center from duplicating programs established under sec-20 tion 625 of the FAA Reauthorization Act of 2018 (49 U.S.C. 40101 note). 21

22 SEC. 4. DETERMINATION OF BUDGETARY EFFECTS.

The budgetary effects of this Act, for the purpose of
complying with the Statutory Pay-As-You-Go Act of 2010,
shall be determined by reference to the latest statement
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titled "Budgetary Effects of PAYGO Legislation" for this
 Act, submitted for printing in the Congressional Record
 by the Chairman of the House Budget Committee, pro vided that such statement has been submitted prior to the
 vote on passage.

Passed the House of Representatives September 28, 2022.

Attest:

Clerk.

117TH CONGRESS H. R. 3482

AN ACT

To establish the National Center for the Advancement of Aviation.