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IN THE SENATE OF THE UNITED STATES—118th Cong., 2d Sess.

H.R.3935

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То:	H.R. 3935		+ and
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to be pr Cruz, Ms	Page(s) roposed by Ms. Cantwell s. Duckworth, and Mr. M	LL (for	intende herself, M

Viz:

- 1 Strike all after the enacting clause and insert the fol-
- 2 lowing:
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "FAA Reauthorization Act of 2024".
- 6 (b) Table of Contents.—The table of contents for
- 7 this Act is as follows:

Sec. 1. Short title; table of contents.

Sec. 2. Definitions,

TITLE I—AUTHORIZATIONS

Sec. 101. Airport planning and development and noise compatibility planning and programs.

See. 102. Facilities and equipment.

Sec. 103. Operations.

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MODIFIED

Sec. 104. Extension of miscellaneous expiring authorities,

TITLE II—FAA OVERSIGHT AND ORGANIZATIONAL REFORM

- Sec. 201. F.A.A leadership.
- Sec. 202. Assistant Administrator for Rulemaking and Regulatory Improvement
- Sec. 203. Prohibition on conflicting pecuniary interests.
- See: 201. Authority of Secretary and Administrator.
- Sec. 205. Regulatory materials improvement.
- Sec. 206. Future of NextGen.
- Sec. 207. Airspace Modernization Office.
- Sec. 208. Application dashboard and feedback portal.
- Sec. 209. Sense of Congress on FAA engagement during rulemaking activities.
- Sec. 210. Civil Aeromedical Institute.
- Sec. 211. Management Advisory Council
- Sec. 212. Chief Operating Officer.
- Sec. 213. Report on unfunded capital investment needs of air traffic control system.
- Sec. 214. Chief Technology Officer.
- Sec. 215. Definition of air traffic control system.
- Sec. 216. Peer review of Office of Whistleblower Protection and Aviation Safety Investigations.
- Sec. 217. Cybersecurity lead.
- Sec. 218. Eliminating FAA reporting and unnecessary requirements.
- Sec. 219. Authority to use electronic service.
- Sec. 220. Safety and efficiency through digitization of FAA systems.
- Sec. 221. FAA telework.
- Sec. 222. Review of office space.
- Sec. 223. Restoration of authority.
- Sec. 224. FAA participation in industry standards organizations.
- Sec. 225. Sense of Congress on use of voluntary consensus standards.
- Sec. 226. Required designation.
- Sec. 227. Administrative Services Franchise Fund.
- See. 22 Commercial preference.
- Sec. 229. Advanced Aviation Technology and Innovation Steering Committee.
- Sec. 230. Review and updates of categorical exclusions.
- Sec. 231. Implementation of anti-terrorist and narcotic air events programs.

TITLE III—AVIATIO & SAFETY IMPROVEMENTA

Subtitle A-General Provisions

- Sec. 301. Helicopter air ambulance operations.
- See, 302. Global aircraft maintenance safety improvements.
- Sec. 303. ODA best practice sharing.
- Sec. 304. Training of organization delegation authorization unit members
- See, 305. Clarification on safety management system information disclosure.
- See. 306. Reauthorization of certain provisions of the Aircraft Certification, Safety, and Accountability Act.
- Sec. 307. Continued oversight of PAA compliance program.
- Sec. 308. Scalability of safety management systems.
- See, 309. Review of safety management system rulemaking,
- Sec. 310. Independent study on future state of type certification processes.
- Sec. 311. Use of advanced tools and high-risk flight testing in certifying acrospace products.

- Sec. 312. Transport airplane and propulsion certification modernization.
- Sec. 313. Fire protection standards
- Sec. 314. Risk model for production facility inspections.
- Sec. 315. Review of FAA use of avaition safety data
- See, 316. Weather reporting systems study.
- Sec. 317. GAO study on expansion of the FAA weather camera program.
- Sec. 318. Audit on aviation safety in era of wireless connectivity
- Sec. 319. Safety data analysis for aircraft without transponders.
- Sec. 320. Crash-resistant fuel systems in rotorcraft
- Sec. 321. Reducing turbulence-related injuries on part 121 aircraft operations.
- Sec. 322. Study on radiation exposure.
- Sec. 323. Study on impacts of temperature in aircraft cabins
- Sec. 324. Lithium-ion powered wheelchairs.
- Sec. 325. National simulator program policies and guidance.
- Sec. 326. Briefing on agricultural application approval timing.
- Sec. 327. Sense of Congress regarding safety and security of aviation infrastructure.
- Sec. 328. Restricted category aircraft maintenance and operations.
- Sec. 329. Aircraft interchange agreement limitations.
- See. 330. Task Force on human factors in aviation safety.
- Sec. 331. Update of FAA standards to allow distribution and use of certain restricted routes and terminal procedures.
- Sec. 332. ASOS/AWOS service report dashboard.
- Sec. 333. Helicopter safety.
- Sec. 334. Review and incorporation of human readiness levels into agency guidance material.
- Sec. 335. Service difficulty reports.
- Sec. 336. Consistent and timely pilot checks for air earriers.
- Sec. 337. Flight service stations.
- See. 338. Tarmac operations monitoring study.
- Sec. 339. Improved safety in rural areas.
- Sec. 340. Study on FAA use of mandatory Equal Access to Justice Act waivers
- Sec. 341. Airport air safety.
- Sec. 342. Don Young Alaska Aviation Safety Initiative.
- Sec. 343. Accountability and compliance.
- Sec. 344. Changed product rule reform.
- Sec. 345. Administrative authority for civil penalties.
- See. 346. Study on airworthiness standards compliance.
- Sec. 347. Zero tolerance for near misses, runway incursions, and surface safety risks.
- Sec. 348. Improvements to Aviation Safety Information Analysis and Sharing Program.
- See. 349. Instructions for continued airworthiness aviation rulemaking committee.
- Sec. 350. Secondary cockpit barriers.
- Sec. 351. Part 135 duty and rest.
- Sec. 352. Flight data recovery from overwater operations
- Sec. 353. Ramp worker safety call to action.
- Sec. 354. Voluntary reporting protections.
- Sec. 355. Tower marking notice of proposed rulemaking
- Sec. 356. Promotion of civil aeronautics and safety of air commerce
- See, 357. Educational and professional development
- See, 358, Global aviation safety
- Sec. 359. Availability of personnel for inspections, site visits, and training

- 360 Wildfire suppression
- 361. Continuous aircraft tracking and transmission for high altitude hgl-Same
- 362 Cabin air safety
- 363. Commercial air four and sport parachuting safety
- 361. Hawaii air noise and safety task force
- 365 Modernization and improvements to aircraft evacuation.
- 366, 25 hour cockpit voice recorder.
- 367 Scree of Congress regarding mandated contents of onboard emergency medical kits.
- 368. Passenger arreraft first aid and emergency medical kit equipment and training
- 369. International aviation safety assessment program.
- 370. Whistleblower protection enforcement.
- Sec. 371. Civil penalties for whistleblower protection program violations.
- Sec. 372. Enhanced qualification program for restricted airline transport pilot

Subtitle B-Aviation Cybersecurity

- Sec. 391. Findings.
- Sec. 392. Aerospace product safety.
- Sec. 393. Federal Aviation Administration regulations, policy, and guidance,
- See. 394. Securing aircraft avionics systems.
- See. 395. Civil aviation cybersecurity rulemaking committee.
- Sec. 396. GAO report on eybersecurity of commercial aviation avionies.

TITLE IV—AEROSPACE WORKFORCE

- Sec. 401. Repeal of duplicative or obsolete workforce programs.
- Sec. 402. Civil airmen statistics.
- See. 403. Bessie Coleman Women in Aviation Advisory Committee.
- See. 404. FAA engagement and collaboration with HBCUs and MSIs.
- Sec. 405. Airman knowledge testing working group.
- See. 406. Airman Certification Standards.
- See, 407. Airman's Medical Bill of Rights.
- See, 408. Improved designee misconduct reporting process.
- Sec. 409. Report on safe uniform options for certain aviation employees See, 410. Human factors professionals.
- See. 411. Aeromedical innovation and modernization working group.
- See. 412. Frontline manager workload study.
- See. 413. Medical Portal Modernization Task Group.
- See. 414. Study of high school aviation maintenance training programs.
- Sec. 415. Improved access to air traffic control simulation training.
- See, 416. Air traffic controller instructor recruitment, hiring, and retention.
- See, 417. Ensuring hiring of air traffic control specialists is based on assessment of job-relevant aptitudes.
- 418 Pilot program to provide veterans with pilot training services
- See. 419. Providing non-Federal weather observer training to airport personnel.
- Sec. 420. Prohibition of remote dispatching.
- Sec. 421 Crawmember pumping guidance.
- Sec. 422. GAO study and report on extent and effects of commercial aviation pilot shortage on regional/commuter carriers
- See, 423 Report on implementation of recommendations of Federal Aviation Administration Youth Access to American Jobs in Aviation Task Porce.

- Sec. 124. Sense of Congress on improving unmanned aircraft system staffing at FAA
- Sec. 425. Joint aviation employment training working group.
- Sec. 426. Military aviation maintenance technicians rule.
- Sec. 427. Crewmember self-defense training.
- Sec. 128. Direct-hire authority utilization.
- Sec. 429. FAA Workforce review audit.
- Sec. 430. Stafting model for aviation safety inspectors.
- Sec. 431. Safety-critical staffing.
- Sec. 432. Deterring crewmember interference.
- Sec. 433. Use of biographical assessments.
- Sec. 434. Employee assault prevention and response plan standards and best practices.
- Sec. 435. Formal policy on sexual assault and harassment on air carriers.
- Sec. 436. Interference with security screening personnel.
- Sec. 437. Air traffic control workforce staffing.
- Sec. 438. Airport service workforce analysis.
- Ser. 439. Federal Aviation Administration Academy and facility expansion plan.
- Sec. 440. Improving Federal aviation workforce development programs.
- See 441. National strategie plan for aviation workforce development.

TITLE V—PASSENGER EXPERIENCE IMPROVEMENTS

Subtitle A-Consumer Enhancements

- See. 501. Establishment of Office of Aviation Consumer Protection.
- See. 502. Additional within and beyond perimeter slot exemptions at Ronald Reagan Washington Jational Airport.
- Sec. 503. Refunds.
- Sec. 504. Know Your Rights posters.
- See. 505. Access to enstomer service assistance for all travelers.
- Sec. 506. Airline customer service dashboards.
- Sec. 507. Increase in civil penalties.
- Sec. 50 Advisory committee for aviation consumer protection.
- Sec. 509. Extension of aviation consumer advocate reporting requirement.
- Sec. 510. Codification of consumer protection provisions.
- Sec. 511. Bureau of Transportation Statistics.
- Sec. 512. Reimbursement for incurred costs.
- Sec. 513. Streamlining of offline ticket disclosures.
- See, 514, GAO study on competition and consolidation in the air carrier industry.
- Sec. 515. GAO study and report on the operational preparedness of air carriers for certain events.
- Sec. 516. Family scating,
- Sec. 517. Passenger experience advisory committee.
- Sec. 518. Updating passenger information requirement regulations.
- Sec. 519. Scat dimensions.
- Sec. 520. Modernization of consumer complaint submissions.

Subtitle B-Accessibility

- Sec. 541. Air Carrier Access Act advisory committee.
- Sec. 542. Improved training standards for assisting passengers who use wheelchairs
- Sec. 5-13. Training standards for stowage of wheelchairs and scooters.

- Sec. 544. Mobility aids on board improve lives and empower all
- Sec. 545. Prioritizing accountability and accessibility for aviation consumers
- Sec. 546. Accommodations for qualified individuals with disabilities.
- Sec. 547. Equal accessibility to passenger portals.
- Sec. 548. Aircraft access standards.
- Sec. 549. Investigation of complaints
- Sec. 550. Removal of outdated references to passengers with disabilities
- Sec. 551. On-board wheelchairs in aircraft cabin.
- Sec. 552. Aircraft accessibility

Subtitle C-Air Service Development

- Sec. 561. Essential air service reforms.
- Sec. 562. Small community air service development grants.
- Sec. 563. GAO study and report on the alternate essential air service pilot program.
- Sec. 564. Essential air service in parts of Alaska.
- Sec. 565. Essential air service community petition for review.
- Sec. 566. Essential air service authorization.
- Sec. 567. GAO study on costs of essential air service.
- Sec. 568. Response time for applications to provide essential air service.
- Sec. 569. GAO study on certain airport delays.
- Sec. 570. Report on restoration of small community air service.

TITLE VI-MODERNIZING THE NATIONAL AIRSPACE SYSTEM

- Sec. 601. Instrument landing system installation.
- Sec. 602. Navigation aids study
- Sec. 603. NextGen accountability review.
- Sec. 604. Airspace access.
- See. 605. FAA contract tower workforce audit.
- Sec. 606. Air traffic control tower safety.
- Sec. 607. Air traffic services data reports.
- See. 608. Consideration of small hub control towers.
- Sec. 609. Flight profile optimization.
- Sec. 610. Extension of enhanced air traffic services pilot program.
- Sec. 611. Federal contact tower wage determinations and positions.
- Sec. 612. Briefing on radio communications coverage around mountainous ter-
- Sec. 613. Aeronautical mobile communications services.
- Sec. 614. Delivery of clearance to pilots via internet protocol.
- Sec. 615. Study on congested airspace.
- Sec. 616. Briefing on LIT VORTAC project.
- Sec. 617. Surface surveillance.
- Sec. 618. Consideration of third-party services.
- Sec. 619. NextGen programs.
- See. 620. Contract Tower Program.
- Sec. 621. Remote towers.
- Sec. 622. Audit of legacy systems.
- Sec. 623. Air Traffic Control Facility Realignment study.
- Sec. 624. Air traffic control tower replacement process report.
- Sec. 625. Contract tower program safety enhancements.
- See 626. Sense of Congress on use of advanced surveillance in occanic airspace.
- Sec. 627. Low-altitude routes for vertical flight.

- Sec 628 Required consultation with National Parks Overflights Advisory Group.
- $629.\ \, \mathrm{Upgrading}$ and replacing aging air traffic systems
- See 630. Airspace integration for space bounch and reentry
- 631. Update to FAA order on a rway planning standard

TITLE VII—MODERNIZING AIRPORT INFRASTRUCTURE

Subtitle A - Airport Improvement Program Modifications

- See 701. Development of airport plans
- 702. All' definitions.
- Sec. 703. Revenue diversion penalty enhancement.
- See, 704. Extension of competitive access report requirement
- See, 705. Renewal of vertain leases.
- See. 706. Community use of airport land
- Sec. 707. Price adjustment provisions.
- Sec. 708. Updating United Statest lovernment's share of project costs.
- Sec. 709. Allowable project costs and letters of intent.
- See. 710. Small airport letters of intent.
- Sec. 711. Prohibition on provision of airport improvement grant funds to certain entities that have violated intellectual property rights of United States entities.
- Sec. 712. Apportionments.
- See. 713. PFC turnback reduction.
- Sec. 714. Airport safety and resilient infrastructure discretionary program.
- Sec. 715. Special carryover assumption rule.
- See. 716. Small airport fund.
- Sec. 717. Revision of discretionary categories.
- Sec. 718. Discretionary fund for terminal development costs.
- See. 719. Protecting general axiation airports from closure.
- Sec. 720. State block grant program.
- Sec. 721. Innovative financing techniques
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- Sec. 723. Alternative project delivery
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- Sec. 725. Airport accessibility.
- See, 726. General agiation anport runway extension pilot program.
- See, 727. Repeal of obsolete criminal provisions.
- See, 728. Transfers of air traffic systems acquired with AIP funding.
- See. 729. National priority system formulas
- See, 730. Minority and disadvantaged business participation.
- See, 731. Extension of provision relating to airport access roads in remote local
- Sec. 732. Populous counties without airports.
- See, 733. AIP handbook update.
- See, 734, GAO audit of airport financial reporting program,
- Sec. 735. GAO study of onsite nirport generation.
- See, 736. Transportation demand management at airports
- See, 737 Coastal airports assessment.
- See. 738. Airport investment partnership program.
- See, 739. Special rule for reclassification of certain unclassified nirports
- See, 740. Permanent solar powered taxiway edge lighting systems.
- Sec. 741. Secondary runways.

- See 742. Increasing energy efficiency of airports and meeting current and future energy power demands.
- Sec. 743. Review of airport layout plans
- See, 714. Protection of safe and efficient use of airspace at airports.
- Sec. 745. Electric aircraft infrastructure pilot program.
- See, 746. Curb management practices.
- Sec. 747. Notice of funding opportunity.
- Sec. 748. Runway safety projects.
- See, 749. Airport diagram terminology
- Sec. 750. GAO study on fee transparency by fixed based operators.
- Sec. 751. Minority and disadvantaged business participation.
- Sec. 752. Prohibition on certain runway length requirements.
- See, 753. Report on Indo-Pacific airports.
- Sec. 754. GAO study on implementation of grants at certain airports.
- Sec. 755. GAO study on transit access.
- Sec. 756. Banning municipal airport.
- Sec. 757. Disputed changes of sponsorship at federally obligated, publicly owned airport.
- Sec. 758. Procurement regulations applicable to FAA multimodal projects.
- Sec. 759. Buckeye 940 release of deed restrictions.
- Sec. 760. Washington, D. Metropolitan Area Special Flight Rules Area.
- Sec. 761. Study on air cargo operations in Puerto Rico.
- ec. 762. Progress reports on the national transition plan related to a fluorinefree firefighting foam.
- Sec. 763. Report on airport notifications.
- Sec. 764. Study on competition and airport access.
- Sec. 765. Regional airport capacity study.
- Sec. 766. Study on autonomous and electric-powered track systems.
- Sec. 767. PFAS-related resources for airports.
- Sec. 768. Limitation on certain rolling stock procurements.
- Sec. 769. Maintaining safe fire and rescue staffing levels.
- ec. 770. Grant assurances.
- See. 771. Aviation fuel in Alaska.
- Sec. 772. Application of amendments.
- Sec. 773. Prohibition on use of amounts to process or administer any application for the joint use of Homestead Air Reserve Base with givil aviation.
- See. 774. Universal changing station.
- Sec. 774A. Airport human trafficking prevention grants.
- Sec. 774B. tudy on improvements for certain nonhub airports.

Subtitle B-Passenger Facility Charges

- Sec. 775. Additional permitted uses of passenger facility charge revenue.
- Sec. 776. Passenger facility charge streamlining.

Subtitle C-Noise And Environmental Programs And Streamlining

- Sec. 781. Streamlining consultation process.
- Sec. 782. Repeal of burdensome emissions credit requirements.
- See, 783. Expedited environmental review and one Federal decision.
- See. 784. Subchapter III definitions.
- See, 785. Pilot program extension.
- Sec. 786. Part 150 noise standards update.
- Sec. 787. Reducing community aircraft noise exposure.
- Sec. 788. Categorical exclusions.

- Sec. 789. Updating presumed to conform limits.
- Sec. 790. Recommendations on reducing rotoreraft noise in District of Columbia
- Sec. 791. UFP study
- See. 792. Aircraft Noise Advisory Committee.
- Sec. 793. Community collaboration program.
- Sec. 794. Information sharing requirement
- Sec. 795. Mechanisms to reduce helicopter noise.

TITLE VIII—GENERAL AVIATION

- Sec. 801. Reexamination of pilots or certificate holders.
- Sec. 802. GAO review of Pilot's Bill of Rights.
- Sec. 803. Data privacy.
- Sec. 804. Accountability for aircraft registration numbers.
- Sec. 805. Timely resolution of investigations.
- Sec. 806. All makes and models authorization
- Sec. 807. Response to letter of investigation.
- Sec. 808. ADS-B out equipage study; Vehicle-to-Vehicle link program.
- Sec. 809. Ensuring safe landings during off-airport operations.
- Sec. 810. Development of low-cost voluntary ADS-B.
- Sec. 811. Airshow safety team.
- Sec. 812. Aircraft registration validity during renewal
- Sec. 813. Temporary airman certificates.
- Sec. 814. Letter of deviation authority
- Sec. 815. BasicMed for examiners administering tests or proficiency checks.
- Sec. 816. Designee locator tool improvements.
- Sec. 817. Deadline to eliminate aircraft registration backlog.
- Sec. 818. Part 135 air earrier certificate backlog.
- Sec. 819. Enhancing processes for authorizing aircraft for service in commuter and on-demand operations.
- Sec. 820. Flight instructor certificates.
- See. 821. Consistency of policy application in flight standards and aircraft certification.
- Sec. 822. Application of policies, orders, and guidance.
- Sec. 823. Expansion of the regulatory consistency communications board.
- Sec. 824. Modernization of special airworthiness certification rulemaking deadline.
- Sec. 825. Exclusion of gyroplanes from fuel system requirements.
- Sec. 826. Public aircraft flight time logging eligibility.
- Sec. 827. EAGLE initiative.
- Sec. 828. Expansion of BasicMed.
- Sec. 829. Prohibition on using ADS-B out data to initiate an investigation.
- Sec. 830. Charitable flight fuel reimbursement exemptions.
- Sec. 831. GAO report on charitable flights.
- Sec. 832. Flight instruction or testing.
- Sec. 833. National coordination and oversight of designated pilot examiners.
- Sec. 834. Part 135 pilot supplemental oxygen requirement.

TITLE IX—NEW ENTRANTS AND AEROSPACE INNOVATION

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- Sec. 901. Definitions.
- Sec. 902. Unmanned aircraft in the Arctic.
- Sec. 903. Small UAS safety standards technical corrections

- Sec. 904. Airport safety and airspace bazard mitigation and enforcement
- Sec. 905. Radar data pilot program.
- Sec. 906. Electronic conspicuity study
- Sec. 907. Remote identification alternative means of compliance
- Sec. 908. Part 107 waiver improvements.
- Sec. 909. Environmental review and noise certification.
- Sec. 910. Unmanned aircraft system use in wildfire response.
- Sec. 911. Pilot program for UAS inspections of FAA infrastructure
- Sec. 912. Drone infrastructure inspection grant program.
- Sec. 913. Drone education and workforce training grant program.
- Sec. 914. Drone workforce training program study
- Sec. 915. Termination of Advanced Aviation Advisory Committee.
- Sec. 916. Unmanned and Autonomous Flight Advisory Committee.
- Sec. 917. NextGen Advisory Committee membership expansion.
- Sec. 918. Interagency coordination.
- Sec. 919. Review of regulations to enable unescorted UAS operations.
- Sec. 920. Extension of BEYOND program.
- Sec. 921. UAS integration strategy.
- Sec. 922. Extension of Know Before You Fly campaign.
- Sec. 923. Public aircraft definition.
- Sec. 924. FAA comprehensive plan on UAS automation.
- Sec. 925. UAS test ranges.
- Sec. 926. Public safety use of tethered UAS.
- Sec. 927. Extending special authority for certain unmanned aircraft systems.
- Sec. 928. Recreational operations of drone systems.
- Sec. 929. Applications for designation.
- Sec. 930. Beyond visual line of sight operations for unmanned aircraft systems.
- Sec. 931. Acceptable levels of risk and risk assessment methodology.
- Sec. 932. Third-party service approvals.
- Sec. 933. Special authority for transport of hazardous materials by commercial package delivery unmanned aircraft systems.
- Sec. 934. Operations over high seas.
- Sec. 935. Protection of public gatherings.
- Sec. 936. Covered drone prohibition.
- Sec. 937. Expanding use of innovative technologies in the Gulf of Mexico.

Subtitle B-Advanced Air Mobility

- Sec. 951. Definitions.
- See. 952. Sense of Congress on FAA leadership in advanced air mobility.
- Sec. 953. Application of National Environmental Policy Act categorical exclusions for vertiport projects.
- Sec. 954. Advanced Air Mobility Working Group amendments
- Sec. 955. Rules for operation of powered-lift aircraft
- Sec. 956. Advanced propulsion systems regulations
- Sec. 957. Powered-lift aircraft entry into service.
- Sec. 958. Infrastructure supporting vertical flight
- Sec. 959. Charting of aviation infrastructure.
 Sec. 960. Advanced air mobility infrastructure pilot program extension.
- Sec. 961. Center for Advanced Aviation Technologies.

TITLE X-RESEARCH AND DEVELOPMENT

Subtitle A General Provisions

Sec. 1001. Definitions.

- Sec. 1002. Research, engineering, and development authorization of appropriations.
- Sec. 1003. Report on implementation; funding for safety research and development.
- Sec. 1004. National aviation research plan modification
- Sec. 1005. Advanced Materials Center of Excellence enhancements.
- Sec. 1006. Center of Excellence for Unmanned Aircraft Systems.
- Sec. 1007. ASSUREd Safe credentialing authority
- Sec. 1008. CLEEN engine and airframe technology partnership.
- Sec. 1009. High-speed flight testing.
- Sec. 1010. High-speed aircraft pathway to integration study.
- Sec. 1011. Operating high-speed flights in high altitude Class E airspace.
- Sec. 1012. Electric propulsion aircraft operations study
- Sec. 1013. Contract weather observers program
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- Sec. 1015. Review of FAA management of research and development.
- See. 1016. Research and development of FAA's aeronautical information systems modernization activities.
- Sec. 1017. Center of Excellence for Alternative Jet Fuels and Environment.
- Sec. 1018. Next generation radio altimeters.
- Sec. 1019. Hydrogen aviation strategy.
- Sec. 1020. Aviation fuel systems.
- Sec. 1021. Air traffic surveillance over United States controlled oceanic airspace and other remote locations.
- Sec. 1022. Aviation weather technology review.
- Sec. 1023. Air traffic surface operations safety.
- Sec. 1024. Technology review of artificial intelligence and machine learning technologies.
- Sec. 1025. Research plan for commercial supersonic research.
- Sec. 1026. Electromagnetic spectrum research and development.
- Sec. 1027. Research plan on the remote tower program,
- Sec. 1028. Air traffic control training.
- Sec. 1029. Report on aviation cybersecurity directives.
- Sec. 1030. Turbulence research and development
- Sec. 1031. Rule of construction regarding collaborations.
- Sec. 1032. Limitation.

Subtitle B-Unmanned Aircraft Systems and Advanced Air Mobility

- Sec. 1041. Definitions.
- Sec. 1042. Interagency working group.
- See, 1043. Strategie research plan.
- Sec. 1044. Federal Aviation Administration unmanned aircraft system and advanced air mobility research and development.
- Sec. 1045. Partnerships for research, development, demonstration, and testing.

TITLE XI-MISCELLANEOUS

- Sec. 1101. Technical corrections.
- Sec. 1102. Transportation of organs.
- Sec. 1103. Acceptance of digital driver's license and identification eards.
- Sec. 1104. Quasquicentennial of aviation.
- Sec. 1105. Limitations for certain cargo aircraft
- Sec. 1106. Prohibition on mandates
- Sec. 1107. COVID-19 vaccination status

- Sec. 1108. Rulemaking related to operating high speed flights in high altitude. Class E airspace
- Sec. 1109. FAA leadership in hydrogen aviation.
- Sec. 1110. Advancing global leadership on evil supersonic aircraft
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- Sec. 1112. Counter-UAS authorities
- Sec. 1113. Study on air cargo operations
- See, 1114. Wing-in-ground-effect craft
- Sec. 1115. Certificates of authorization or waiver
- See, 1116. Designation of additional port of entry for the importation and exportation of wildlife and wildlife products by the United States Fish and Wildlife Service.

TITLE XII—NATIONAL TRANSPORTATION SAFETY BOARD

- Sec. 1201. Short title.
- Sec. 1202. Authorization of appropriations.
- Sec. 1203. Clarification of treatment of territories
- Sec. 1204. Additional workforce training
- Sec. 1205. Overtime annual report termination
- See. 1206. Strategie workforce plan
- Sec. 1207. Travel budgets.
- Sec. 1208. Notification requirement.
- Sec. 1209. Board justification of closed unacceptable recommendations
- Sec. 1210. Miscellaneous investigative authorities
- Sec. 1211. Public availability of accident reports.
- Sec. 1212. Ensuring accountability for timeliness of reports.
- Sec. 1213. Ensuring access to data.
- Sec. 1214. Public availability of safety recommendations.
- Sec. 1215. Improving delivery of family assistance.
- Sec. 1216. Updating civil penalty authority.
- Sec. 1217. Electronic availability of public docket records.
- Sec. 1218. Drug-free workplace.
- Sec. 1219. Accessibility in workplace.
- Sec. 1220. Most Wanted List.
- Sec. 1221. Technical corrections.
- Sec. 1222. Air safety investigators.
- Sec. 1223. Review of National Transportation Safety Board procurements.

TITLE XIII—REVENUE PROVISIONS

- See. 1301. Expenditure authority from airport and airway trust fund.
- Sec. 1302. Extension of taxes funding airport and airway trust fund.

SEC. 2. DEFINITIONS.

- 2 In this Act:
- (1) Administrator.—Unless otherwise speci-
- 4 fied, the term "Administrator" means the Adminis-
- 5 trator of the Federal Aviation Administration.

1	(2) APTROPRIATE COMMITTEES OF CON-
2	GRESS.—The term "appropriate committees of Con-
3	gress" means the Committee on Commerce, Science,
4	and Transportation of the Senate and the Com-
5	mittee on Transportation and Infrastructure of the
6	House of Representatives.
7	(3) Comptroller general.—The term
8	"Comptroller General" means the Comptroller Gen-
9	eral of the United States.
10	(4) FAA.—The term "FAA" means the Fed-
11	eral Aviation Administration.
12	(5) Nextgen.—The term "NextGen" means
13	the Next Generation Air Transportation System.
14	(6) Secretary.—Unless otherwise specified,
15	the term "Secretary" means the Secretary of Trans-
16	portation.
17	TITLE I—AUTHORIZATIONS
18	SEC. 101. AIRPORT PLANNING AND DEVELOPMENT AND
19	NOISE COMPATIBILITY PLANNING AND PRO-
20	GRAMS.
21	(a) Authorization.—Section 48103(a) of title 49,
22	United States Code, is amended—
23	(1) in paragraph (6) by striking "and" at the
24	end;

1	(2) by striking paragraph (7) and inserting the
2	following:
3	"(7) \$3,350,000,000 for fiscal year 2024;
4	"(8) \$4,000,000,000 for fiscal year 2025;
5	"(9) \$4,000,000,000 for fiscal year 2026;
6	(10) \$4,000,000,000 for fiscal year 2027; and
7	"(11) $$4,000,000,000$ for fiscal year 2028.".
8	(b) Obligation Authority.—Section 47104(c) of
9	title 49, United States Code, is amended in the matter
10	preceding paragraph (1) by striking "May 10, 2024" and
11	inserting "September 30, 2028".
12	SEC. 102. FACILITIES AND EQUIPMENT.
13	Section 48101(a) of title 49, United States Code, is
14	amended by striking paragraphs (1) through (7) and in-
15	serting the following:
16	"(1) $$3,191,250,000$ for fiscal year 2024.
17	"(2) $$3,575,000,000$ for fiscal year 2025.
18	"(3) \$3,625,000,000 for fiscal year 2026.
19	"(4) $$3,675,000,000$ for fiscal year 2027.
20	" (5) \$3,725,000,000 for fiscal year 2028.".
21	SEC. 103. OPERATIONS.
22	(a) In General.—Section 106(k)(1) of title 49,
23	United States Code, is amended by striking subpara-
24	graphs (A) through (G) and inserting the following:
25	"(A) \$12.729.627.000 for fiscal year 2024;

1	"(B) \$13,055,000,000 for fiscal year 2025
2	"(C) \$13,354,000,000 for fiscal year 2026
3	"(D) \$13,650,000,000 for fiscal year
4	2027; and
5	"(E) \$13,954,000,000 for fiscal year
6	2028.".
7	(b) Authorized Expenditures.—Section
8	106(k)(2)(D) of title 49, United States Code, is amend-
9	ed—
10	(1) by striking clauses (i) through (v);
11	(2) by redesignating clause (vi) as clause (i)
12	and
13	(3) by adding at the end the following:
14	"(ii) \$42,018,000 for fiscal year 2024,
15	"(iii) \$52,985,000 for fiscal year
16	2025.
17	"(iv) \$59,044,000 for fiscal year
18	2026.
19	"(v) \$65,225,000 for fiscal year 2027.
20	"(vi) \$71,529,000 for fiscal year
21	2028.".
22	(c) Authority to Transfer Funds.—Section
23	106(k)(3) of title 49, United States Code, is amended—
24	(1) by striking "Notwithstanding" and insert-
25	ing the following:

1	"(A) In general.—Notwithstanding";
2	(2) by striking "in each of fiscal years 2018
3	through 2023 and for the period beginning on Octo-
4	ber 1, 2023, and ending on May 10, 2024" and in-
5	serting "in each of fiscal years 2024 through 2028";
6	and
7	(3) by adding at the end the following:
8	"(B) Prioritization.—In reducing non-
9	safety-related activities of the Administration
0	under subparagraph (Λ) , the Secretary shall
11	prioritize such reductions from amounts other
12	than amounts authorized under this subsection,
13	section 48101, or section 48103.
14	"(C) Sunset.—This paragraph shall cease
15	to be effective on October 1, 2028.".
16	SEC. 104. EXTENSION OF MISCELLANEOUS EXPIRING AU-
17	THORITIES.
18	(a) Authority to Provide Insurance.—Section
19	44310(b) of title 49, United States Code, is amended by
20	striking "May 10, 2024" and inserting "September 30,
21	2028".
22	(b) Marshall Islands, Micronesia, and
23	Palau.—Section 47115(i) of title 49, United States Code,
24	is amended by striking "fiscal years 2018 through 2023,
25	and for the period beginning on October 1, 2023, and end-

- 1 ing on May 10, 2024," and inserting "fiscal years 2024
- 2 through 2028,".
- 3 (c) Weather Reporting Programs.—Section
- 4 48105 of title 49, United States Code, is amended by
- 5 striking paragraph (5) and adding at the end the fol-
- 6 lowing:
- 7 "(5) \$60,000,000 for each of fiscal years 2024
- 8 through 2028.".
- 9 (d) MIDWAY ISLAND AIRPORT.—Section 186(d) of
- 10 the Vision 100—Century of Aviation Reauthorization Act
- 11 (Public Law 108-176) is amended by striking "fiscal
- 12 years 2018 through 2023 and for the period beginning on
- 13 October 1, 2023, and ending on May 10, 2024," and in-
- 14 serting "for fiscal years 2024 through 2028,".
- 15 (e) Extension of the Safety Oversight and
- 16 CERTIFICATION ADVISORY COMMITTEE.—Section 202(h)
- 17 of the FAA Reauthorization Act of 2018 (Public Law
- 18 115-254) is amended by striking "shall terminate" and
- 19 all that follows through the period at the end and inserting
- 20 "shall terminate on October 1, 2028.".

21 TITLE II—FAA OVERSIGHT AND

22 ORGANIZATIONAL REFORM

- 23 SEC. 201. FAA LEADERSHIP.
- 24 Section 106 of title 49, United States Code, is
- 25 amended—

1	(1) in subsection (a) by striking "The Federal"
2	and inserting "IN GENERAL.—The Federal"; and
3	(2) by striking subsection (b) and inserting the
4	following:
5	"(b) Administration Leadership.—
6	"(1) Administrator.—
7	"(A) IN GENERAL.—The head of the Ad-
8	ministration is the Administrator, who shall be
9	appointed by the President, by and with the ad-
0	vice and consent of the Senate.
1	"(B) Qualifications.—The Adminis-
12	trator shall—
13	"(i) be a citizen of the United States;
14	"(ii) not be an active duty member of
15	the Armed Forces;
16	"(iii) not have retired from the Armed
17	Forces within the 7 years preceding nomi-
18	nation; and
19	"(iv) have experience in organizational
20	management and a field directly related to
21	aviation.
22	"(C) Fitness.—In appointing an indi-
23	vidual as Administrator, the President shall
24	consider the fitness of such individual to carry

1	out efficiently the duties and powers of the of-
2	fice.
3	"(D) TERM OF OFFICE.—The term of of-
4	fice for any individual appointed as Adminis-
5	trator shall be 5 years.
6	"(E) Reporting Chain.—Except as pro-
7	vided in subsection (f) or in other provisions of
8	law, the Administrator reports directly to the
9	Secretary of Transportation.
10	"(2) Deputy administrator.—
11	"(A) IN GENERAL.—The Administrator
12	has a Deputy Administrator, who shall be ap-
13	pointed by the President.
14	"(B) QUALIFICATIONS.—The Deputy Ad-
15	ministrator shall—
16	"(i) be a citizen of the United States;
17	and
18	"(ii) have experience in organizational
19	management and a field directly related to
20	aviation.
21	"(C) Fitness.—In appointing an indi-
22	vidual as Deputy Administrator, the President
23	shall consider the fitness of the individual to
24	earry out efficiently the duties and powers of
25	the office, including the duty to act for the Ad-

1	ministrator when the Administrator is absent or
2	unable to serve, or when the office of Adminis-
3	trator is vacant.
4	"(D) Reporting Chain.—The Deputy
5	Administrator reports directly to the Adminis-
6	trator.
7	"(E) Duties.—The Deputy Administrator
8	shall carry out duties and powers prescribed by
9	the Administrator.
10	"(F) Compensation.—
11	"(i) Annual rate of basic pay.—
12	The annual rate of basic pay of the Deputy
13	Administrator shall be set by the Secretary
14	but shall not exceed the annual rate of
15	basic pay payable to the Administrator.
16	"(ii) Exception.—A retired regular
17	officer of the Armed Forces serving as the
18	Deputy Administrator is entitled to hold a
19	rank and grade not lower than that held
20	when appointed as the Deputy Adminis-
21	trator and may elect to receive—
22	"(I) the pay provided for the
23	Deputy Administrator under clause
24	(i); or

1	"(Π) the pay and allowances or
2	the retired pay of the military grade
3	held.
4	"(iii) Reimbursement of ex-
5	PENSES.—If the Deputy Administrator
6	elects to receive compensation described in
7	clause (ii)(II), the Administration shall re-
8	imburse the appropriate military depart-
9	ment from funds available for the expenses
0	of the Administration.
1	"(3) Leadership of the administration
2	DEFINED.—In this section, the term 'leadership of
13	the Administration' means—
4	"(A) the Administrator under paragraph
5	(1); and
6	"(B) the Deputy Administrator under
7	paragraph (2).".
8	SEC. 202. ASSISTANT ADMINISTRATOR FOR RULEMAKING
9	AND REGULATORY IMPROVEMENT.
20	(a) Assistant Administrator for Rulemaking
21	AND REGULATORY IMPROVEMENT.—Section 106 of title
22	49, United States Code, is further amended by striking
23	subsections (e) and (d) and inserting the following:
24	"(e) Assistant Administrator for Rulemaking
25	AND REGULATORY IMPROVEMENT.—There is an Assistant

1	Administrator for Rulemaking and Regulatory Improve-
2	ment who shall be appointed by the Administrator and
3	shall—
4	"(1) be responsible for developing and man-
5	aging the execution of a regulatory agenda for the
6	Administration that meets statutory and Adminis-
7	tration deadlines, including by—
8	"(A) prioritizing rulemaking projects that
9	are necessary to improve safety;
0	"(B) establishing the regulatory agenda of
11	the Administration; and
12	"(C) coordinating with offices of the Ad-
13	ministration, the Department, and other Fed-
14	eral entities as appropriate to improve timely
15	feedback generation and approvals when re-
16	quired by law;
17	"(2) not delegate overall responsibility for meet-
18	ing internal timelines and final completion of the
19	regulatory activities of the Administration outside
20	the Office of the Assistant Administrator for Rule-
21	making and Regulatory Improvement;
22	"(3) on an ongoing basis, review the regulations
23	of the Administration in effect to—
24	" (Λ) improve safety;
25	"(B) reduce undue regulatory burden;

1	"(C) replace prescriptive regulations with
2	performance-based regulations, as appropriate;
3	"(D) prevent duplicative regulations; and
4	"(E) increase regulatory clarity and trans-
5	parency whenever possible;
6	"(4) make recommendations for the review of
7	the Administrator under subsection (f)(3)(C)(ii);
8	"(5) receive, coordinate, and respond to peti-
9	tions for rulemaking and for exemption as provided
10	for in subpart A of part 11 of title 14, Code of Fed-
11	eral Regulations, and provide an initial response to
12	a petitioner not later than 30 days after the receipt
13	of such a petition—
14	"(A) acknowledging receipt of such peti-
15	tion;
16	"(B) confirming completeness of such peti-
17	tion;
18	"(C) providing an initial indication of the
19	complexity of the request and how such com-
20	plexity may impact the timeline for adjudica-
21	tion; and
22	"(D) requesting any additional informa-
23	tion, as appropriate, that would assist in the
24	consideration of the petition;

1	"(6) track the issuance of exemptions and waiv-
2	ers by the Administration to sections of title 14,
3	Code of Federal Regulations, and establish a meth-
4	odology by which to determine if it would be more
5	efficient and in the interest of the public to amend
6	a rule to reduce the future need of waivers and ex-
7	emptions; and
8	"(7) promulgate regulatory updates as deter-
9	mined more efficient or in the best interest of the
0	public under paragraph (6).
1	"(d) [Reserved].".
12	(b) Systemically Addressing Need for Exemp-
13	TIONS AND WAIVERS.—Not later than 30 months after
14	the date of enactment of this Act, the Assistant Adminis-
15	trator for Rulemaking and Regulatory Improvement of the
16	FAA shall brief the appropriate committees of Congress
17	and the Committee on Science, Space, and Technology of
8	the House of Representatives on the methodology devel-
9	oped pursuant to section 106(c)(6) of title 49, United
20	States Code (as added by this section).
21	SEC. 203. PROHIBITION ON CONFLICTING PECUNIARY IN-
22	TERESTS.
23	Section 106(e) of title 49, United States Code, is

24 amended to read as follows:

1	"(e) Prohibition on Conflicting Pecuniary In-
2	TERESTS.—
3	"(1) IN GENERAL.—The leadership of the Ad-
4	ministration may not have a pecuniary interest in, or
5	hold a financial interest in, an aeronautical enter-
6	prise or engage in another business, vocation, or em-
7	ployment.
8	"(2) Teaching.—Notwithstanding paragraph
9	(1), the Deputy Administrator may not receive com-
10	pensation for teaching without prior approval of the
11	Administrator.
12	"(3) Financial interest defined.—In this
13	subsection, the term 'financial interest'—
14	"(A) means—
15	"(i) any current or contingent owner-
16	ship, equity, or security interest;
17	"(ii) any indebtedness or compensated
18	employment relationship; or
19	"(iii) any right to purchase or acquire
20	any such ownership, equity, or security in-
21	terest, including a stock option; and
22	"(B) does not include securities held in an
23	index fund.".

1	SEC. 204. AUTHORITY OF SECRETARY AND ADMINIS
2	TRATOR.
3	(a) IN GENERAL.—Section 106(f) of title 49, United
4	States Code, is amended—
5	(1) in paragraph (1)—
6	(A) by striking "paragraph (2)" and in-
7	serting "paragraphs (2) and (3)";
8	(B) by striking "Neither" and inserting
9	"In exercising duties, powers, and authorities
0	that are assigned to the Secretary or the Ad-
1	ministrator under this title, neither"; and
12	(C) by striking "a committee, board, or or-
13	ganization established by executive order." and
14	inserting the following: "a committee, board,
15	council, or organization that is—
16	"(A) established by executive order; or
17	"(B) not explicitly directed by legislation
18	to review the exercise of such duties, powers,
19	and authorities by the Secretary or the Admin-
20	istrator.";
21	(2) in paragraph (2)—
22	(A) in subparagraph (A)(ii) by striking
23	"the acquisition" and all that follows through
24	the semicolon and inserting "the acquisition, es-
25	tablishment, improvement, operation, mainte-
26	nance, security (including cybersecurity), and

1	disposal of property, facilities, services, and
2	equipment of the Administration, including all
3	elements of the air traffic control system owned
4	by the Administration;";
5	(B) in subparagraph (A)(iii) by striking
6	"paragraph (3)" and inserting "paragraph
7	(4)"; and
8	(C) in subparagraph (B) by inserting "civil
9	aviation, any matter for which the Adminis-
10	trator is the final authority under subparagraph
11	(A), any duty carried out by the Administrator
12	pursuant to paragraph (3), or the provisions of
13	this title, or" after "with respect to";
14	(3) in paragraph (3)—
15	(A) in subparagraph (A)—
16	(i) by striking "In the performance"
17	and inserting the following:
18	"(i) Issuance of regulations.—In
19	the performance";
20	(ii) by striking "The Administrator
21	shall act" and inserting the following:
22	"(ii) Petitions for rulemaking.—
23	The Administrator shall act";
24	(iii) by striking "The Administrator
25	shall issue" and inserting the following:

1	"(iii) Rulemaking timeline.—The
2	Administrator shall issue"; and
3	(iv) by striking "On February 1" and
4	inserting the following:
5	"(iv) Reporting requirement.—On
6	February 1"; and
7	(B) by striking subparagraphs (B) and (C)
8	and inserting the following:
9	"(B) Approval of secretary of trans-
1()	PORTATION.—
11	"(i) IN GENERAL.—The Administrator
12	may not issue, unless the Secretary of
13	Transportation approves the issuance of
14	the regulation in advance, a proposed regu-
15	lation or final regulation that—
16	"(I) is likely to result in the ex-
17	penditure by State, local, and Tribal
18	governments in the aggregate, or by
19	the private sector, of \$250,000,000 or
20	more (adjusted annually for inflation
21	beginning with the year following the
22	date of enactment of the FAA Reau-
23	thorization Act of 2024) in any year;
24	OI.
25	"(II) is significant.

1	"(ii) Significant regulations.—
2	For purposes of this paragraph, a regula-
3	tion is significant if the Administrator, in
4	consultation with the Secretary (as appro-
5	priate), determines that the regulation—
6	"(I) will have an annual effect on
7	the economy of \$250,000,000 or more
8	(adjusted annually for inflation begin-
9	ning with the year following the date
10	of enactment of the FAA Reauthor-
11	ization Act of 2024);
12	"(II) raises novel or serious legal
13	or policy issues that will substantially
14	and materially affect other transpor-
15	tation modes; or
16	"(III) adversely affects, in a sub-
17	stantial and material way, the econ-
18	omy, a sector of the economy, produc-
19	tivity, competition, jobs, the environ-
20	ment, public health or safety, or a
21	State, local, or Tribal government or
22	community.
23	"(iii) Emergency regulation.—
24	"(I) In general.—In an emer-
25	gency as determined by the Adminis-

1	trator, the Administrator may issue a
2	final regulation described in clause (i)
3	without prior approval of the Sec-
4	retary.
5	"(II) Objection.—If the Sec-
6	retary objects to a regulation issued
7	under subclause (II) in writing not
8	later than 5 days (excluding Saturday,
9	Sundays, and legal public holidays)
10	after the issuance, the Administrator
11	shall immediately rescind such regula-
12	tion.
13	"(iv) Other regulations.—The
14	Secretary may not require that the Admin-
15	istrator submit a proposed or final regula-
16	tion to the Secretary for approval, nor may
17	the Administrator submit a proposed or
18	final regulation to the Secretary for ap-
19	proval, if the regulation—
20	"(I) does not require the ap-
21	proval of the Secretary under clause
22	(i) (excluding a regulation issued
23	under clause (iii)); or
24	"(II) is a routine or frequent ac-
25	tion or a procedural action.

1	"(v) Timeline.—The Administrator
2	shall submit a copy of any proposed or
3	final regulation requiring approval by the
4	Secretary under clause (i) to the Secretary,
5	who shall either approve the regulation or
6	return the regulation to the Administrator
7	with comments not later than 30 days
8	after receiving the regulation. If the Sec-
9	retary fails to approve or return the regu-
10	lation with comments to the Administrator
11	not later than 30 days after receiving such
12	regulation, the regulation shall be deemed
13	to have been approved by the Secretary.
14	"(C) Periodic review.—
15	"(i) IN GENERAL.—For any signifi-
16	cant regulation issued after the date of en-
17	actment of the FAA Reauthorization Act
18	of 2024, in addition to the review require-
19	ments established under section 5.13(d) of
20	title 49, Code of Federal Regulations, the
21	Administrator shall review any significant
22	regulation 3 years after the effective date
23	of such regulation.
24	"(ii) Discretionary review.—The
25	Administrator may review any regulation

1	that has been in effect for more than 3
2	years.
3	"(iii) Substance of Review.—In
4	performing a review under clause (i) or
5	(ii), the Administrator shall determine if—
6	"(1) the cost assumptions sup-
7	porting the regulation were accurate;
8	"(II) the intended benefit of the
9	regulation is being realized;
10	"(III) the need remains to con-
11	tinue such regulation as in effect; and
12	"(IV) the Administrator rec-
13	ommends updates to such regulation
14	based on the review criteria specified
15	in section 5.13(d) of title 49, Code of
16	Federal Regulations.
17	"(iv) Review management.—Any
18	periodic review of a regulation under this
19	subparagraph shall be managed by the As-
20	sistant Administrator for Rulemaking and
21	Regulatory Improvement, who may task an
22	advisory committee or the Management
23	Advisory Council established under sub-
24	section (p) to assist in performing the re-
25	view.";

1	(4) by redesignating paragraphs (3) and (4) as
2	paragraphs (4) and (5), respectively; and
3	(5) by inserting after paragraph (2) the fol-
4	lowing:
5	"(3) Duties and powers of the adminis-
6	TRATOR.—
7	"(A) In General.—The Administrator
8	shall carry out—
9	"(i) the duties and powers of the Sec-
10	retary under this subsection related to
11	aviation safety (except duties and powers
12	related to transportation, packaging, mark-
13	ing, or description of hazardous material)
14	and stated in—
15	"(I) subsections (e) and (d) of
16	section 1132;
17	"(II) sections $40101(c)$,
18	40103(b), 40106(a), 40108,
19	40109(b), 40113(a), 40113(c),
20	40113(d), $40113(e)$, $40114(a)$, and
21	40117;
22	"(III) chapter 443;
23	"(IV) chapter 445, except sec-
24	tions 44502(a)(3) 44503, and 44509;

1	"(V) chapter 447, except sections
2	44721(b) and 44723;
3	"(VI) chapter 448;
4	"(VII) chapter 451;
5	"(VIII) chapter 453;
6	"(IX) section 46104;
7	"(X) subsections (d) and (h)(2)
8	of section 46301, section 46303(e),
9	sections 46304 through 46308, sec-
10	tion 46310, section 46311, and sec-
11	tions 46313 through 46320;
12	"(XI) chapter 465;
13	"(XII) chapter 471;
14	"(XIII) chapter 475; and
15	"(XIV) chapter 509 of title 51;
16	and
17	"(ii) such additional duties and pow-
18	ers as may be prescribed by the Secretary.
19	"(B) Applicability.—Section 40101(d)
20	applies to the duties and powers specified in
21	subparagraph (Λ) .
22	"(C) Transfer.—Any of the duties and
23	powers specified in subparagraph (A) may only
24	be transferred to another part of the Depart-
25	ment if specifically provided by law or in a reor-

	ganization plan submitted under chapter 9 of
2	title 5.
3	"(D) Administrative finality.—A deci-
4	sion of the Administrator in carrying out the
5	duties or powers specified in subparagraph (A)
6	is administratively final.".
7	(b) Conforming Amendment.—Section 106 of title
8	49, United States Code, is amended by striking subsection
9	(g) and inserting the following:
10	"(g) [reserved].".
11	(c) Preservation of Existing Authority.—
12	Nothing in this section or the amendments made by this
13	section shall be construed to restrict any authority vested
14	in the Administrator by statute or by delegation that was
15	in effect on the day before the date of the enactment of
16	this Act.
17	SEC. 205. REGULATORY MATERIALS IMPROVEMENT.
18	(a) I TERNAL REGULATORY PROCESS REVIEW.—
19	(1) IN GENERAL.—
20	(A) Review Team.—The Administrator
21	shall establish a regulatory process review team
22	(in this section referred to as the "review
23	team") comprising of FAA employees and indi-
24	viduals described in paragraph (2) to develop
25	recommendations to improve the timeliness,

1	performance, and accountability of the develop-
2	ment and promulgation of regulatory materials.
3	(B) Report.—The review team shall sub-
4	mit to the Administrator a report with rec-
5	ommendations in accordance with the deadlines
6	specified in paragraph (5).
7	(2) Other members; consultation.—
8	(A) In General.—The review team shall
9	include at least 3 outside experts and or aca-
0	demics with relevant experience or expertise in
1	aviation safety and at least 1 outside expert
12	with relevant experience or expertise in improv-
13	ing the performance, accountability, and trans-
14	parency of the Federal regulatory process, par-
15	ticularly as such process relates to aviation
16	safety.
17	(B) Consultation.—The review team
18	may, as appropriate, consult with industry
19	stakeholders.
20	(3) Contents of Review.—In conducting the
21	review required under paragraph (1), the review
22	team shall do the following:
23	(A) Develop a proposal for rationalizing
24	processes and eliminating redundant adminis-
25	trative review of regulatory materials within the

ŀ	r.A.A., particularly when F.A.A-sponsored rule-
2	making committees and stakeholders have col-
3	laborated on the proposed regulations.
4	(B) With respect to each office within the
5	FAA that reviews regulatory materials, as-
6	sess—
7	(i) the timeline assigned to each such
8	office to complete the review of regulatory
9	materials;
10	(ii) the actual time spent for such re-
11	view;
12	(iii) opportunities to reduce the actual
13	time for such review; and
14	(iv) whether clear roles, responsibil-
15	ities, requirements, and expectations are
16	clearly defined for each office required to
17	review the regulatory materials.
18	(C) Define and document the roles and re-
19	sponsibilities of each office within the FAA that
20	develops, drafts, or reviews each kind of regu-
21	latory material in order to ensure that hiring
22	reflects who, where, and how the employees of
23	each such office function in the rulemaking
24	framework.

24

25

1	(D) Describe any organizational changes
2	or the need to hire additional FAA employees.
3	if necessary, and take into consideration wheth-
4	er current positions are staffed, to reduce
5	delays in publication of regulatory materials.
6	(E) In order to provide the public with de-
7	tailed information on the progress of the devel-
8	opment of regulatory materials, identify report-
9	ing mechanisms and develop a template and ap-
10	propriate system metrics for making publicly
11	available on a website a progress tracker that
12	updates to show the major stages (as deter-
13	mined by the Administrator) of the development
14	of regulatory materials as such materials are
15	initiated, in progress, and completed.
16	(F) Consider changes to the best practices
17	of the FAA under rules governing ex parte com-
18	munications, including communications with
19	international validating authorities, and with
20	consideration of the public interest in trans-
21	parency, to provide flexibility for FAA employ-
22	ees to discuss regulatory materials, particularly
23	for such regulatory materials related to enhanc-

ing aviation safety and the aviation inter-

national leadership of the United States.

1	(G) Recommend methods by which the
2	FAA can incorporate research funded by the
3	Department of Transportation, in addition to
4	consensus standards and conformance assess-
5	ment processes developed by recognized indus-
6	try standards organizations into regulatory ma-
7	terials, to keep pace with rapid changes in avia-
8	tion technologies and processes.
9	(II) Recommend mechanisms to optimize
10	the roles of the Office of the Secretary of
11	Transportation and the Office of Management
12	and Budget, with the objective of improving the
13	efficiency of regulatory activity.
14	(4) ACTION PLAN.—The Administrator shall de-
15	velop and transmit to the appropriate committees of
16	Congress an action plan to implement, as appro-
17	priate, the recommendations developed by the review
18	team.
19	(5) DEADLINES.—The requirements of this see-
20	tion shall be subject to the following deadlines:
21	(A) Not later than 120 days after the date
22	of enactment of this section, the review team
23	shall complete the evaluation required under
24	paragraph (1) and submit to the Administrator

1	the report of the review team on such evalua-
2	tion.
3	(B) Not later than 30 days after the date
4	on which the review team submits the report
5	under subparagraph (A), the Administrator
6	shall develop and publish the action plan under
7	paragraph (4).
8	(6) Sunset.—The review team shall terminate
9	upon completion of the requirements under para-
10	graph (5).
11	(7) Administrative procedure require-
12	MENTS INAPPLICABLE.—The provisions of sub-
13	chapter II of chapter 5, and chapter 7, of title 5,
14	United States Code (commonly known as the "Ad-
15	ministrative Procedure Act") shall not apply to any
16	activities of the review team in carrying out the re-
17	quirements of this section.
18	(8) REGULATORY MATERIALS DEFINED.—In
19	this subsection, the term "regulatory materials"
20	means rules, advisory circulars, statements of policy,
21	and other materials related to aviation safety regula-
22	tions, as well as other materials pertaining to train-
23	ing and operation of aeronautical products.
24	(b) Review of Non-regulatory Materials.—

1	(1) In general.—Not later than 3 years after
2	the date of enactment of this Act, the inspector gen-
3	eral of the Department of Transportation shall re-
4	view the coordination and approval processes of non-
5	regulatory materials produced by the FAA to im-
6	prove the timeliness, transparency, development, and
7	issuance of such materials.
8	(2) Contents of Review.—In conducting the
9	review under paragraph (1), the inspector general
10	shall—
11	(A) provide recommendations for improv-
12	ing processes and eliminating non-value-added
13	reviews of non-regulatory materials within the
14	FAA and Department of Transportation, in
15	consideration of the authority of the Adminis-
16	trator under section 106 of title 49, United
17	States Code, and other applicable laws;
18	(B) consider, with respect to each office
19	within the FAA and the Department of Trans-
20	portation that reviews non-regulatory mate-
21	rials—
22	(i) the timeline assigned to each such
23	office to complete the review of such mate-
24	rials;

1	(ii) the actual time spent for such re
2	view; and
3	(iii) opportunities to reduce the actua
4	time spent for such review;
5	(C) describe any organizational changes
6	and additional resources that the Administrator
7	needs, if necessary, to reduce delays in the de
8	velopment and publication of proposed non-reg
9	ulatory materials;
10	(D) consider to what extent reporting
11	mechanisms and templates could be used to
12	provide the public with more consistent infor-
13	mation on the development status of non-regu-
14	latory materials;
15	(E) consider changes to the application of
16	rules governing ex parte communications by the
17	Administrator to provide flexibility for employ-
18	ees of the FAA to discuss non-regulatory mate-
19	rials with aviation stakeholders and foreign
20	aviation authorities to promote United States
21	aviation leadership;
22	(F) recommend methods by which the Ad-
23	ministrator can incorporate standards set by
24	recognized industry standards organizations, as
25	such term is defined in section 224(c), into non-

1	regulatory materials to keep pace with rapid
2	changes in aerospace technology and processes;
3	and
4	(G) evaluate the processes and best prac-
5	tices other civil aviation authorities and other
6	Federal departments and agencies use to
7	produce non-regulatory materials, particularly
8	the processes of entities that produce such ma-
9	terials in an expedited fashion to respond to
10	safety risks, incidents, or new technology adop-
11	tion.
12	(3) Consultation.—In conducting the review
13	under paragraph (1), the inspector general may, as
14	appropriate, consult with industry stakeholders, aca-
15	demia, and other individuals with relevant back-
16	ground or expertise in improving the efficiency of
17	Federal non-regulatory material production.
18	(4) Report.—Not later than 1 year after the
19	inspector general initiates the review under para-
20	graph (1), the inspector general shall submit to the
21	Administrator a report on such review.
22	(5) ACTION PLAN.—
23	(A) In General.—The Administrator
24	shall develop an action plan to implement, as

1	appropriate, the recommendations contained in
2	the report submitted under paragraph (4).
3	(B) Briefing.—Not later than 90 days
4	after receiving the report under paragraph (4),
5	the Administrator shall brief the appropriate
6	committees of Congress on such plan.
7	(6) Non-regulatory materials defined.—
8	In this subsection, the term "non-regulatory mate-
9	rials" means orders, statements of policy, guidance,
10	technical standards, and other materials related to
11	aviation safety, training, and operation of aero-
12	nautical products.
13	SEC. 206. FUTURE OF NEXTGEN.
14	(a) Key Programs.—Not later than December 31,
15	2025, the Administrator shall operationalize all of the key
16	programs under the NextGen program as described in the
17	deployment plan of the FAA.
18	(b) Office Termination.—The NextGen Office of
19	the FAA shall terminate on December 31, 2025.
20	(e) Transfer of Residual NextGen Implemen-
21	TATION FUNCTIONS.—If the Administrator does not com-
22	plete the air traffic modernization project known as the
23	NextGen program by the deadline specified in subsection
24	(a), the Administrator shall transfer the residual functions
25	for completing the NextGen program to the Airspace Mod-

- 1 emization Office of the FAA established under section
- 2 207.
- 3 (d) Transfer of NextGen Advisory Com-
- 4 MITTEE.—Not later than December 31, 2025, manage-
- 5 ment of the NextGen Advisory Committee shall transfer
- 6 to the Chief Operating Officer of the air traffic control
- 7 system.
- 8 (e) Transfer of Advanced Air Mobility Func-
- 9 TIONS.—Not later than 90 days after the date of enact-
- 10 ment of this Act, any advanced air mobility relevant func-
- 11 tions, duties, and responsibilities of the NAS Systems En-
- 12 gineering and Integration Office or other offices within the
- 13 Office of NextGen of the FAA shall be incorporated into
- 14 the Office of Aviation Safety of the FAA.
- 15 (f) Remaining Activities.—In carrying out sub-
- 16 section (a), and after implementing subsections (e)
- 17 through (e), the Administrator shall transfer any remain-
- 18 ing duties, authorities, activities, personnel, and assets
- 19 managed by the Office of NextGen of the FAA to other
- 20 offices of the FAA, as appropriate.
- 21 (g) Technical Center for Advanced Aero-
- 22 Space.—Section 106 of title 49, United States Code, is
- 23 further amended by striking subsection (h) and inserting
- 24 the following:

1	"(h) Technical Center for Advanced Aero-
2	SPACE,—
3	"(1) In general.—There is established within
4	the Administration a technology center to support
5	the advancement of aerospace safety and innovation
6	which shall be known as the William J. Hughes
7	Technical Center for Advanced Aerospace' (in this
8	subsection referred to as the 'Technical Center')
9	that shall be used by the Administrator and, as per-
10	mitted by the Administrator, other governmental en-
11	tities, academia, and the aerospace industry.
12	"(2) Management.—The activities of the
13	Technical Center shall be managed by a Director.
14	"(3) Activities.—The activities of the Tech-
15	nical Center shall include—
16	"(A) developing and stimulating technology
17	partnerships with and between industry, aca-
18	demia, and other government agencies and sup-
19	porting such partnerships by—
20	"(i) liaising between external persons
21	and offices of the Administration inter-
22	ested in such work;
23	"(ii) providing technical expertise and
24	input, as appropriate; and

I	"(iii) providing access to the prop
2	erties, facilities, and systems of the Tech
3	nical Center through appropriate agree
4	ments;
5	"(B) managing technology demonstration
6	grants awarded by the Administrator;
7	"(C) identifying software, systems, serv
8	ices, and technologies that could improve avia-
9	tion safety and the operations and management
10	of the air traffic control system and working
11	with relevant offices of the Administration to
12	consider the use and integration of such soft-
13	ware, systems, services, and technologies, as ap-
14	propriate;
15	"(D) supporting the work of any collocated
16	facilities and tenants of such facilities, and to
17	the extent feasible, enter into agreements as
18	necessary to utilize the facilities, systems, and
19	technologies of such collocated facilities and
20	tenants;
21	"(E) managing the facilities of the Tech-
22	nical Center; and
23	"(F) carrying out any other duties as de-
24	termined appropriate by the Administrator."

	(h) Conforming Amendment.—Section 44507 of
2	title 49. United States Code, is amended—
3	(1) by striking "(a) Civil Aeromedical Insti-
4	TUTE" and all that follows through "The Civil
5	Aeromedical Institute established" and inserting
6	"The Civil Aeromedical Institute established"; and
7	(2) by striking subsection (b).
8	SEC. 207. AIRSPACE MODERNIZATION OFFICE.
9	(a) Establishment.—
10	(1) In General.—On January 1, 2026, the
11	Administrator shall establish within the FAA an Air-
12	space Modernization Office (in this section referred
13	to as the "Office").
14	(2) Placement.—The Administrator may task
15	an existing office of the FAA with the functions of
-16	the Office.
17	(3) Duties.—The Office shall be responsible
18	for—
19	(Λ) the research and development, systems
20	engineering, enterprise architecture, and port-
21	folio management for the continuous mod-
22	ernization of the national airspace system;
23	(B) the development of an information-cen-
24	tric national airspace system, including

	digitization of the processes and technology that
2	supports such system;
3	(C) improving the interoperability of FAA
4	systems and third-party systems that support
5	safe operations in the national airspace system;
6	and .
7	(D) developing and periodically updating
8	an integrated plan for the future state of the
9	national airspace system in coordination with
10	other offices of the FAA.
11	(b) Integrated Plan Requirements.—The inte-
12	grated plan developed by the Office shall be designed to
13	ensure that the national airspace system meets future
14	safety, security, mobility, efficiency, and capacity needs of
15	a diverse and growing set of airspace users. The integrated
16	plan shall include the following:
17	(1) A description of the demand for services
18	that will be required of the future air transportation
19	system, and an explanation of how the demand pro-
20	jections were derived, including—
21	(A) the most likely range of average an-
22	nual resources required over the duration of the
23	plan to cost effectively maintain the safety, sus-
24	tainability, and other characteristics of national

1	airspace operation and the mission of the FAA;
2	and
3	(B) an estimate of FAA resource require-
4	ments by user group, including expectations
5	concerning the growth of new entrants and po-
6	tential new users.
7	(2) A roadmap for creating and implementing
8	the integrated plan, including—
9	(A) the most significant technical, oper-
10	ational, and personnel obstacles and the activi-
11	ties necessary to overcome such obstacles, in-
12	cluding the role of other Federal agencies, cor-
13	porations, institutions of higher learning, and
14	nonprofit organizations in carrying out such ac-
15	tivities;
16	(B) the annual anticipated cost of carrying
17	out such activities;
18	(C) the technical milestones that will be
19	used to evaluate the activities; and
20	(D) identifying technology gaps that the
21	Administrator or industry may need to address
22	to fully implement the integrated plan.
23	(3) A description of the operational concepts to
24	meet the system performance requirements for all

. 1	system users and a timeline and anticipated expendi
2	tures needed to develop and deploy the system.
3	(4) A description of the management of the en
4	terprise architecture framework for the introduction
5	of any operational improvements and to inform FAA
6	financial decision-making.
7	(5) A justification for the operational improve-
8	ments that the Office determines will need to be de-
9	veloped and deployed by 2040 to meet the needs of
10	national airspace users, including the benefits, costs,
11	and risks of the preferred and alternative options.
12	(c) Considerations.—In developing an initial inte-
13	grated plan required under subsection (b) and carrying
14	out such plan, the Office shall consider—
15	(1) the results and recommendations of the
16	independent report on implementation of the
17	NextGen program under section 603;
18	(2) the status of the transition to, and deploy-
19	ment of, trajectory-based operations within the na-
20	tional airspace system; and
21	(3) the findings of the audit required by section
22	622, and the resulting plan to replace or enhance
23	the identified legacy systems within a reasonable
24	timeframe.

	(d) Consultation.—In developing and carrying ou
2	the integrated plan, the Office shall consult with the
3	
4	(e) Plan Deadline; Briefings.—
5	(1) Plan deadline.—Not later than 3 years
6	
7	trator shall submit to the Committee on Commerce,
8	Science, and Transportation of the Senate, the Com-
9	mittee on Appropriations of the Senate, the Com-
10	mittee on Transportation and Infrastructure of the
11	House of Representatives, the Committee on
12	Science, Space, and Technology of the House of
13	Representatives, and the Committee on Appropria-
14	tions of the House of Representatives an initial inte-
15	grated plan required under subsection (a)(3)(D).
16	(2) Annual Briefings.—The Administrator
17	shall provide the committees of Congress specified in
18	paragraph (1) with an annual briefing describing the
19	progress in carrying out the integrated plan required
20	under subsection (a)(3)(D), including any changes to
21	the plan, through 2028.
22	(f) DOT Inspector General Review.—Not later
23	than 180 days after submission of the initial integrated
24	plan under subsection (e)(1), the inspector general of the
25	Department of Transportation shall begin a review of the

I	integrated plan and submit to the committees of Congress
2	specified in subsection (e)(1) a report that—
3	(1) assesses the justification for the integrated
4	plan;
5	(2) provides any recommendations for improv-
6	ing the integrated plan; and
7	(3) includes any other information that the in-
8	spector general determines appropriate.
9	SEC. 208. APPLICATION DASHBOARD AND FEEDBACK POR-
10	TAL.
11	(a) In General.—The Deputy Administrator of the
12	FAA shall determine whether a publicly facing dashboard
13	that provides applicants with the status of an application
14	before the FAA would be—
15	(1) beneficial to applicants;
16	(2) an efficient use of resources to build, main-
17	tain, and update; or
18	(3) duplicative with other efforts of the FAA to
19	streamline and digitize paperwork and certification
20	processes to provide an applicant with a greater
21	awareness of the status of an application before the
22	FAA.
23	(b) RECOMMENDATION.—Not later than 30 months
24	after the date of enactment of this Act, the Deputy Ad-
25	ministrator shall provide to the Administrator a rec-

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- I ommendation regarding the need for or benefits of a dash-2 board or other means by which to track an application status. 4 (c) Briefing.—Not later than 45 days after receiving recommendations under subsection (b), the Administrator shall brief the appropriate Committees of Congress 7 on-8 (1) any recommendation received under sub-9 section (b); and 10 (2) any activities the Administrator is taking in 11 response to such recommendation. 12 (d) FAA FEEDBACK PORTAL.— 13 (1) IN GENERAL.—The Deputy Administrator 14 shall determine whether a publicly facing portal on 15 the website of the FAA through which the public 16 may provide feedback to the Administrator about ex-17 periences individuals have working with personnel of 18 the FAA would be beneficial. 19 (2) REQUIREMENTS.—The Deputy Adminis-20
 - trator shall ensure any portal established under this subsection asks questions that seek to gauge any shortcomings the FAA has in fulfilling the mission of the FAA or areas where the FAA is succeeding in meeting the mission of the FAA.

1	(e) APPLICATION.—This section shall apply to appli-
2	cations relating to—
3	(1) an aircraft, aircraft engine, propeller, or ap-
4	pliance certification;
5	(2) an airman or pilot certificate;
6	(3) a medical certificate;
7	(4) an operator certificate;
8	(5) when authority under chapter 509 of title
9	51, United States Code, is explicitly delegated by the
10	Secretary to the Administrator, a license or permit
11	issued under such chapter;
12	(6) an aircraft registration;
13	(7) an operational approval, waiver, or exemp-
14	tion;
15	(8) a legal interpretation;
16	(9) an outstanding agency determination; and
17	(10) any certificate not otherwise described in
18	this subparagraph that is issued pursuant to chapter
19	447 of title 49, United States Code.
20	SEC. 209. SENSE OF CONGRESS ON FAA ENGAGEMENT DUR-
21	ING RULEMAKING ACTIVITIES.
22	It is the sense of Congress that—
23	(1) the Administrator should—
24	(A) engage with aviation stakeholder
25	groups and the public during pre-drafting

1	stages of rulemaking activities and use, to the
2	greatest extent practicable, properly docketed ex
3	parte discussions during rulemaking activities
4	in order to—
5	(i) inform the work of the Adminis-
6	trator;
7	(ii) assist the Administrator in devel-
8	oping the scope of a rule; and
9	(iii) reduce the timeline for issuance
10	of proposed and final rules;
11	(B) rely on documented data and safety
12	trends when determining whether or not to pro-
13	ceed with a rulemaking activity; and
14	(C) not consider a rulemaking activity re-
15	quired in statute, for the purposes of ex parte
16	communications, as having been established on
17	the date of enactment of the related public law,
18	but rather upon obtainment of a regulation
19	identifier number; and
20	(2) when it would reduce the time required for
21	the Administrator to adjudicate public comments,
22	the Administrator should publicly provide informa-
23	tion describing the rationale behind a regulatory de-
24	cision included in proposed regulations in order to

I	better allow for the public to provide clear and in-
2	formed comments on such regulations.
3	SEC. 210. CIVIL AEROMEDICAL INSTITUTE.
4	Section 106(j) of title 49, United States Code, is
5	amended by striking "There is" and inserting "CIVIL
6	Aeromedical Institute.—There is".
7	SEC. 211. MANAGEMENT ADVISORY COUNCIL.
8	Section 106 of title 49, United States Code, is further
9	amended—
10	(1) by transferring paragraph (8) of subsection
11	(p) to subsection (r) and redesignating such para-
12	graph as paragraph (7); and
13	(2) by striking subsection (p) and inserting the
14	following:
15	"(p) Management Advisory Council.—
16	"(1) ESTABLISHMENT.—The Administrator
17	shall establish an advisory council which shall be
18	known as the Federal Aerospace Management Advi-
19	sory Council (in this subsection referred to as the
20	'Couneil').
21	"(2) Membership.—The Council shall consist
22	of 13 members, who shall consist of—
23	"(A) a designee of the Secretary of Trans-
24	portation;

1	(B) a designee of the Secretary of De
2	fense;
3	"(C) 5 members representing aerospace
4	and technology interests, appointed by the Ad-
5	ministrator;
6	"(D) 5 members representing aerospace
7	and technology interests, appointed by the Sec-
8	retary of Transportation; and
9	"(E) 1 member, appointed by the Sec-
10	retary of Transportation, who is the head of a
11	union representing air traffic control system
12	employees.
13	"(3) Qualifications.—No officer or employee
14.	of the Federal Government may be appointed to the
15	Council under subparagraph (C) or (D) of para-
16	graph (2).
17	"(4) Functions.—
18	"(A) In general.—
19	"(i) Advise; counsel.—The Council
20	shall provide advice and counsel to the Ad-
21	ministrator on issues which affect or are
22	affected by the activities of the Adminis-
23	trator.
24	"(ii) Resource.—The Council shall
25	function as an oversight resource for man-

1	agement, policy, spending, and regulatory
2	matters under the jurisdiction of the Ad-
3	ministrator.
4	"(iii) Submissions to administra-
5	TION.—With respect to Administration
6	management, policy, spending, funding,
7	data management and analysis, safety ini-
8	tiatives, international agreements, activities
9	of the International Civil Aviation Organi-
10	zation, and regulatory matters affecting
11	the aerospace industry and the national
12	airspace system, the Council may—
13	"(I) regardless of whether solic-
14	ited by the Administrator, submit
15	comments, recommended modifica-
16	tions, proposals, and supporting or
17	dissenting views to the Administrator;
18	and
19	"(II) request the Administrator
20	include in any submission to Con-
21	gress, the Secretary, or the general
22	public, and in any submission for pub-
23	lication in the Federal Register, a de-
24	scription of the comments, rec-
25	ommended modifications, and dis-

1	senting or supporting views received
2	from the Council under subclause (I).
3	"(iv) Reasoning.—Together with a
4	Council submission that is published or de-
5	scribed under clause (iii)(II), the Adminis-
6	trator may provide the reasons for any dif-
7	ferences between the views of the Council
8	and the views or actions of the Adminis-
9	trator.
10	"(v) Cost-benefit analysis.—The
11	Council shall review the rulemaking cost-
12	benefit analysis process and develop rec-
13	ommendations to improve the analysis and
14	ensure that the public interest is fully pro-
15	tected.
16	"(vi) Process review.—The Council
17	shall review the process through which the
18	Administration determines to use advisory
19	circulars, service bulletins, and other exter-
20	nally facing guidance and regulatory mate-
21	rial.
22	"(B) Meetings.—The Council shall meet
23	not less than 3 times annually or at the call of
24	the chair or the Administrator.

1	"(C) ACCESS TO DOCUMENTS AND
2	STAFF.—The Administrator may give the Coun-
3	cil appropriate access to relevant documents
4	and personnel of the Administration, and the
5	Administrator shall make available, consistent
6	with the authority to withhold commercial and
7	other proprietary information under section 552
8	of title 5 (commonly known as the Freedom of
9	Information Act'), cost data associated with the
10	acquisition and operation of air traffic service
11	systems.
12	"(D) DISCLOSURE OF COMMERCIAL OR
13	PROPRIETARY DATA.—Any member of the
14	Council who receives commercial or other pro-
15	prietary data as provided for in this paragraph
16	from the Administrator shall be subject to the
17	provisions of section 1905 of title 18, pertaining
18	to unauthorized disclosure of such information.
19	"(5) APPLICATION OF CHAPTER 10 OF TITLE
20	5.—Chapter 10 of title 5 does not apply to—
21	"(A) the Council;
22	"(B) such aviation rulemaking committees
23	as the Administrator shall designate; or
24	"(C) such aerospace rulemaking commit-
25	tees as the Secretary shall designate.

1	"(6) Administrative matters.—
2	"(A) Terms.—Members of the Council ap-
3	pointed under paragraph (2)(C) shall be ap-
4	pointed for a term of 3 years.
5	"(B) TERM FOR AIR TRAFFIC CONTROL
6	REPRESENTATIVE.—The member appointed
7	under paragraph (2)(E) shall be appointed for
8	a term of 3 years, except that the term of such
9	individual shall end whenever the individual no
10	longer meets the requirements of paragraph
11	(2)(E).
12	"(C) Vacancy.—Any vacancy on the
13	Council shall be filled in the same manner as
14	the original appointment, except that any mem-
15	ber appointed to fill a vacancy occurring before
16	the expiration of the term for which the prede-
17	cessor of the member was appointed shall be
18	appointed for the remainder of that term.
19	"(D) Continuation in office.—A mem-
20	ber of the Council whose term expires shall con-
21	tinue to serve until the date on which the suc-
22	cessor of the member takes office.
23	"(E) Removal.—Any member of the
24	Council appointed under paragraph (2) may be

1	removed for cause by whomever makes the ap-
2	pointment.
3	"(F) CHAIR; VICE CHAIR.—The Council
4	shall elect a chair and a vice chair from among
5	the members appointed under subparagraphs
6	(C) and (D) of paragraph (2), each of whom
7	shall serve for a term of 1 year. The vice chair
8	shall perform the duties of the chair in the ab-
9	sence of the chair.
10	"(G) TRAVEL AND PER DIEM.—Each
11	member of the Council shall be paid actual
12	travel expenses, and per diem in lieu of subsist-
13	ence expenses when away from the usual place
14	of residence of the member, in accordance with
15	section 5703 of title 5.
16	"(H) Detail of Personnel from the
17	ADMINISTRATION.—The Administrator shall
18	make available to the Council such staff, infor-
19	mation, and administrative services and assist-
20	ance as may reasonably be required to enable
21	the Council to carry out the responsibilities of
22	the Council under this subsection.".
23	SEC. 212. CHIEF OPERATING OFFICER.
24	Section 106(r) of title 49, United States Code, is
25	amended—

1	(1) in paragraph (1)—
2	(A) by striking subparagraph (A) and in-
3	serting the following:
4	"(A) Appointment.—There shall be a
5	Chief Operating Officer for the air traffic con-
6	trol system who is appointed by the Adminis-
7	trator and subject to the authority of the Ad-
8	ministrator."; and
9	(B) in subparagraph (E) by striking "shall
10	be appointed for the remainder of that term"
11	and inserting "may be appointed for either the
12	remainder of the term or for a full term";
13	(2) in paragraph (2) by striking ", with the ap-
14	proval of the Air Traffic Services Committee";
15	(3) in paragraph (3)—
16	(A) by striking ", in consultation with the
17	Air Traffic Services Committee,"; and
18	(B) by striking "annual basis." and insert-
19	ing— "annual basis and shall include responsi-
20	bility for—
21	"(A) the state of good repair of the air
22	traffic control system;
23	"(B) the continuous improvement of the
24	safety and efficiency of the air traffic control
25	system; and

1	"(C) identifying services and solutions to
2	increase the safety and efficiency of airspace
3	use and to support the safe integration of all
4	airspace users.";
5	(4) in paragraph (4) by striking "such informa-
6	tion as may be prescribed by the Secretary" and in-
7	serting "the annual performance agreement required
8	under paragraph (3), an assessment of the perform-
9	ance of the Chief Operating Officer in relation to the
10	performance goals in the performance agreement for
11	the previous year, and such other information as
12	may be prescribed by the Administrator"; and
13	(5) in paragraph (5)—
14	(A) by striking "Chief Operating Officer,
15	or any other authority within the Administra-
16	tion responsibilities, including" and inserting
17	"Chief Operating Officer any authority of the
18	Administrator and shall delegate, at a min-
19	imum";
20	(B) in subparagraph (A)—
21	(i) in clause (iii) by striking "and" at
22	the end;
23	(ii) in clause (iv) by striking the pe-
24	riod at the end and inserting "; and"; and

1	(III) by adding at the end the fol-
2	lowing:
3	"(v) plans to integrate new entrant
4	operations into the national airspace sys-
5	tem and associated action items."; and
6	(C) in subparagraph (C)(ii) by striking
7	"and the Committee".
8	SEC. 213. REPORT ON UNFUNDED CAPITAL INVESTMENT
9	NEEDS OF AIR TRAFFIC CONTROL SYSTEM.
10	Section 106(r) of title 49, United States Code, is fur-
11	ther amended by adding at the end the following:
12	"(6) Unfunded capital investment needs
13	REPORT.—
14	"(A) In general.—Not later than 10
15	days after the date on which the budget of the
16	President for a fiscal year is submitted to Con-
17	gress pursuant to section 1150 of title 31, the
18	Administrator shall submit to the Secretary, the
19	Committee on Transportation and Infrastruc-
20	ture of the House of Representatives, and the
21	Committee on Commerce, Science, and Trans-
22	portation of the Senate a report on any un-
23	funded capital investment needs of the air traf-
24	fic control system.

poorees	"(B) Contents of Briefing.—In pro-
2	viding the report under subparagraph (A), the
3	Administrator shall include, for each unfunded
4	capital investment need, the following:
5	"(i) A summary description of such
6	unfunded capital investment need.
7	"(ii) The objective to be achieved if
8	such unfunded capital investment need is
9	funded in whole or in part.
10	"(iii) The additional amount of funds
11	recommended in connection with such ob-
12	jective.
13	"(iv) The Budget Line Item Program
14	and Budget Line Item number associated
15	with such unfunded capital investment
16	need, as applicable.
17	"(v) Any statutory requirement asso-
18	ciated with such unfunded capital invest-
19	ment need, as applicable.
20	"(C) Prioritization of require-
21	MENTS.—The briefing required under subpara-
22	graph (Λ) shall present unfunded capital invest-
23	ment needs in overall urgency of priority.
24	"(D) Unfunded capital investment
25	NEED DEFINED.—In this paragraph, the term

1	'unfunded capital investment need' means a
2	program that—
3	"(i) is not funded in the budget of the
4	President for the fiscal year as submitted
5	to Congress pursuant to section 1105 of
6	title 31;
7	"(ii) is for infrastructure or a system
8	related to necessary modernization or
9	sustainment of the air traffic control sys-
10	tem;
11	"(iii) is listed for any year in the most
12	recent National Airspace System Capital
13	Investment Plan of the Administration;
14	and
15	"(iv) would have been recommended
16	for funding through the budget referred to
17	in subparagraph (A) by the Administrator
18	if—
19	"(I) additional resources had
20	been available for the budget to fund
21	the program, activity, or mission re-
22	quirement; or
23	"(II) the program, activity, or
24	mission requirement has emerged
25	since the budget was formulated.".

1	SEC. 214. CHIEF TECHNOLOGY OFFICER.
2	Section 106(s) of title 49, United States Code, is
3	amended—
4	(1) in paragraph (1)—
5	(Λ) in subparagraph (Λ) by striking
6	"There shall be" and all that follows through
7	the period at the end and inserting "The Chief
8	Technology Officer shall be appointed by the
9	Administrator.";
10	(B) in subparagraph (B) by striking "man-
11	agement" and inserting "management, systems
12	management,";
13	(C) by striking subparagraphs (C) and
14	(D);
15	(D) by redesignating subparagraphs (A)
16	and (B) as subparagraphs (B) and (C), respec-
17	tively; and
18	(E) by inserting before subparagraph (B),
19	as so redesignated, the following:
20	"(A) ESTABLISHMENT.—There shall be a
21	Chief Technology Officer for the air traffic con-
22	trol system that shall report directly to the
23	Chief Operating Officer of the air traffic control
24	system.";
25	(2) in paragraph (2)—

	(A) in subparagraph (A) by striking "pro-
2	gram"; and
3	(B) in subparagraph (F) by striking "air-
4	craft operators" and inserting "the Administra-
5	tion, air raft operators, or other private pro-
6	viders of information and services related to air
7	traffic management"; and
8	(3) in paragraph (3)—
9	(Λ) in subparagraph (Λ) by striking "The
1()	Chief Technology Officer shall be subject to the
11	po temployment provisions of section 207 of
12	title 18 as if the position of Chief Technology
13	Officer were described in section
14	207(e)(2)(A)(i) of that title.";
15	(B) by redesignating subparagraph (B) as
16	subparagraph (C); and
17	(C) by inserting after subparagraph (A)
18	the following:
19	"(B) Post-employme It.—The Chief
20	Technology Officer shall be subject to the
21	postemployment provisions of section 207 of
22	title 17 as if the position of Chief Technology
23	Officer were described m section
24	207(e)(2)(A)(i) of such title "

and	SEC. 215. DEFINITION OF AIR TRAFFIC CONTROL SYSTEM.
2	Section 40102(a)(47) of title 49, United States Code,
3	is amended—
4	(1) in subparagraph (C) by striking "and" at
5	the end;
6	(2) in subparagraph (D) by striking the period
7	at the end and inserting "; and"; and
8	(3) by adding at the end the following:
9	"(E) systems, software, and hardware op-
10	erated, owned, and maintained by third parties
11	that support or directly provide air navigation
12	information and air traffic management services
13	with Administration approval.".
14	SEC. 216. PEER REVIEW OF OFFICE OF WHISTLEBLOWER
14 15	SEC. 216. PEER REVIEW OF OFFICE OF WHISTLEBLOWER $ \begin{array}{ccccccccccccccccccccccccccccccccccc$
15	PROTECTION AND AVIATION SAFETY INVES-
15 16	PROTECTION AND AVIATION SAFETY INVESTIGATIONS.
15 16 17	PROTECTION AND AVIATION SAFETY INVES- TIGATIONS. Section 106(t) of title 49, United States Code, is
15 16 17 18	PROTECTION AND AVIATION SAFETY INVESTIGATIONS. Section 106(t) of title 49, United States Code, is amended—
15 16 17 18 19	PROTECTION AND AVIATION SAFETY INVESTIGATIONS. Section 106(t) of title 49, United States Code, is amended— (1) by striking paragraph (7);
15 16 17 18 19 20	PROTECTION AND AVIATION SAFETY INVES- TIGATIONS. Section 106(t) of title 49, United States Code, is amended— (1) by striking paragraph (7); (2) by inserting after paragraph (6) the fol-
15 16 17 18 19 20 21	PROTECTION AND AVIATION SAFETY INVES- TIGATIONS. Section 106(t) of title 49, United States Code, is amended— (1) by striking paragraph (7); (2) by inserting after paragraph (6) the fol- lowing:
15 16 17 18 19 20 21 22	PROTECTION AND AVIATION SAFETY INVESTIGATIONS. Section 106(t) of title 49, United States Code, is amended— (1) by striking paragraph (7); (2) by inserting after paragraph (6) the following: "(7) Department of transportation of-
15 16 17 18 19 20 21 22 23	PROTECTION AND AVIATION SAFETY INVESTIGATIONS. Section 106(t) of title 49, United States Code, is amended— (1) by striking paragraph (7); (2) by inserting after paragraph (6) the following: "(7) Department of transportation office of the inspector general peer review.—

1	thereafter, the inspector general of the Depart-
2	ment of Transportation shall perform a peer re-
3	view of the Office of Whistleblower Protection
4	and Aviation Safety Investigations.
5	"(B) Peer review scope.—In completing
6	the peer reviews required under this paragraph,
7	the inspector general shall, to the extent appro-
8	priate, use the most recent peer review guides
9	published by the Council of the Inspectors Gen-
10	eral on Integrity and Efficiency Audit Com-
11	mittee and Investigations Committee.
12	"(C) Reports to congress.—Not later
13	than 90 days after the completion of a peer re-
14	view required under this paragraph, the inspec-
15	tor general shall submit to the Committee on
16	Transportation and Infrastructure of the House
17	of Representatives and the Committee on Com-
18	merce, Science, and Transportation of the Sen-
19	ate a description of any actions taken or to be
20	taken to address the results of the peer re-
21	view."; and
22	(3) in paragraph (8)(B) by striking the comma.
23	SEC. 217. CYBERSECURITY LEAD.
24	(a) In General.—The Administrator shall designate
25	an executive of the FAA to serve as the lead for the cyber-

- 1 security of FAA systems and hardware (in this section re-
- 2 ferred to as the "Cybersecurity Lead").
- 3 (b) Duties.—The Cybersecurity Lead shall carry out
- 4 duties and powers prescribed by the Administrator, includ-
- 5 ing the management of activities required under subtitle
- 6 B of title III.
- 7 (c) Briefing.—Not later than 1 and 3 years after
- 8 the date of enactment of this Act, the Cybersecurity Lead
- 9 shall brief the appropriate committees of Congress on the
- 10 implementation of subtitle B of title III.
- 11 SEC. 218. ELIMINATING FAA REPORTING AND UNNECES-
- 12 SARY REQUIREMENTS.
- 13 (a) Annual Report on Aviation Activities.—
- 14 Section 308 of title 49, United States Code, is amended—
- 15 (1) by striking subsection (b);
- 16 (2) by redesignating subsection (c) as sub-
- 17 section (b); and
- 18 (3) by redesignating subsection (e) as sub-
- 19 section (c).
- 20 (b) Annual Report on the Purchase of For-
- 21 EIGN MANUFACTURED ARTICLES.—Section 40110(d) of
- 22 title 49, United States Code, is amended by striking para-
- 23 graph (5).

1	(c) Annual Report on Assistance to Foreign
2	AVIATION AUTHORITIES.—Section 40113(e) of title 49,
3	United States Code, is amended—
4	(1) by striking paragraph (4); and
5	(2) by redesignating paragraph (5) as para-
6	graph (4).
7	(d) AIP Annual Report.—Section 47131 of title
8	49, United States Code, and the item relating to such sec-
9	tion in the analysis for chapter 471 of such title, are re-
1()	pealed.
11	(e) Transfer of Airport Land Use Compliance
12	REPORT TO NPIAS.—Section 47103 of title 49, United
13	States Code, is amended—
14	(1) by redesignating subsection (d) as sub-
15	section (e); and
16	(2) by inserting after subsection (e) the fol-
17	lowing:
18	"(d) Non-compliant Airports.—
19	"(1) In general.—The Secretary shall include
20	in the plan a detailed statement listing airports the
21	Secretary has reason to believe are not in compliance
22	with grant assurances or other requirements with re-
23	spect to airport lands and shall include—
24	"(A) the circumstances of noncompliance;

1	"(B) the timeline for corrective action with
2	respect to such noncompliance; and
3	"(C) any corrective action the Secretary
4	intends to require to bring the airport sponsor
5	into compliance.
6	"(2) Listing.—The Secretary is not required
7	to conduct an audit or make a final determination
8	before including an airport on the list referred to in
9	paragraph (1).".
10	(f) Notice to Airport Sponsors Regarding Pur-
11	CHASE OF AMERICAN MADE EQUIPMENT AND PROD-
12	UCTS.—Section 306 of the Federal Aviation Administra-
13	tion Authorization Act of 1994 (49 U.S.C. 50101 note)
14	is amended—
15	(1) in subsection (a) by striking "(a)" and all
16	that follows through "It is the sense" and inserting
17	"It is the sense"; and
18	(2) by striking subsection (b).
19	(g) Obsolete Aviation Security Require-
20	MENTS.—Sections 302, 307, 309, and 310 of the Federal
21	Aviation Reauthorization Act of 1996 (Public Law 104–
22	264), and the items relating to such sections in the table
23	of contents in section 1(b) of such Act, are repealed.
24	(h) REGULATION OF ALASKA GUIDE PILOTS.—Sec-
25	tion 732 of the Wendell H. Ford Aviation Investment and

	Reform Act for the 21st Century (49 U.S.C. 44701 note)
2	is amended—
3	(1) by striking subsection (b);
4	(2) by redesignating subsection (c) as sub-
5	section (b); and
6	(3) in subsection (b), as so redesignated—
7	(Λ) in the subsection heading by striking
8	"Definitions" and inserting "Definition of
9	Alaska Guide Pilot";
1()	(B) by striking ", the following definitions
11	apply" and all that follows through "The term
12	'Alaska guide pilot'" and inserting "the term
13	'Alaska guide pilot' "; and
14	() by redesignating subparagraphs (A)
15	through (C) as paragraphs (1) through (3) (and
16	adjusting the margins accordingly).
17	(i) NEXT GENERATION AIR TRANSPORTATION SE J-
18	IOR POLICY COMMITTEE.—Section 710 of the Vision 100-
19	entury of Aviation Reauthorization Act (49 U.S.C.
2()	40101 note), and the item relating to such section in the
21	table of contents in section $1(b)$ of such Δct , are repealed.
22	(j) Improved Pilot Licenses and Pilot License
23	R Lemaking.—
24	(1) Intelligence reform and terrorism
25	PREVENTION ACT.—Section 4022 of the Intelligence

1	Reform and Terrorism Prevention Act of 2004 (49
2	U.S.C. 44703 note), and the item relating to such
3	section in the table of contents in section 1(b) of
4	such Act, are repealed.
5	(2) FAA MODERNIZATION AND REFORM ACT OF
6	2012.—Section 321 of the FAA Modernization and
7	Reform Act of 2012 (49 U.S.C. 44703 note), and
8	the item relating to such section in the table of con-
9	tents in section 1(b) of such Act, are repealed.
10	(k) Technical Training and Staffing Study.—
11	Section 605 of the FAA Modernization and Reform Act
12	of 2012 (Public Law 112–95) is amended—
13	(1) by striking subsection (a);
14	(2) in subsection (b)—
15	(A) by striking "(b) Workload of Sys-
16	TEMS SPECIALISTS.—"; and
17	(B) by redesignating paragraphs (1)
18	through (3) as subsections (a) through (c) (and
19	adjust the margins and header casing appro-
20	priately); and
21	(3) in subsection (e) (as so redesignated) by
22	striking "paragraph (1)" and inserting "subsection
23	(a)".
24	(l) Ferry Flight Duty Period and Flight Time
25	RULEMAKINGS — Section 345 of the FAA Modernization

- 1 and Reform Act of 2012 (49 U.S.C. 44701 note), and the
- 2 item relating to such section in the table of contents in
- 3 section 1(b) of such Act, are repealed.
- 4 (m) Laser Pointer Incident Reports.—Section
- 5 2104 of FAA Extension, Safety, and Security Act of 2016
- 6 (49 U.S.C. 46301 note) is amended—
- 7 (1) in subsection (a) by striking "quarterly up-
- 8 dates" and inserting "annually an annual briefing";
- 9 and
- 10 (2) by adding at the end the following:
- 11 "(e) Report Sunset.—Subsection (a) shall cease to
- 12 be effective after September 30, 2028.".
- 13 (n) COLD WEATHER PROJECTS BRIEFING.—Section
- 14 156 of the FAA Reauthorization Act of 2018 (49 U.S.C.
- 15 47112 note) is amended—
- 16 (1) by striking subsection (b); and
- 17 (2) by redesignating subsection (c) as sub-
- 18 section (b).
- 19 (o) BIANNUAL GAO AUDIT.—Any provision of the
- 20 FAA Modernization and Reform Act of 2012 (Public Law
- 21 112-95), including any amendment made by such Act,
- 22 that requires the Comptroller General to conduct an audit
- 23 (including a recurring audit) shall have no force or effect.

l	SEC. 219. AUTHORITY TO USE ELECTRONIC SERVICE.
2	ection 46103 of title 49, United States Code, is
3	amended—
4	(1) in subsection (b)—
5	(A) in paragraph (1)—
6	(i) in subparagraph (B) by striking
7	"or" after the semicolon;
8	(ii) in subparagraph (C) by striking
9	the period at the end and inserting a semi-
10	colon; and
11	(iii) by adding at the end the fol-
12	lowing:
13	"(D) by electronic or facsimile transmission to
14	the person to be served or the designated agent of
15	the person; or
16	"(E) as designated by regulation or guidance
17	published in the Federal Register."; and
18	(B) by adding at the end the following:
19	"(3) The date of service made by an electronic
20	or facsimile method is—
21	"(A) the date an electronic or facsimile
22	transmission is sent; or
23	"(B) the date a notification is sent by an
24	electronic or facsimile method that a notice,
25	process, or action is immediately available and
26	accessible in an elestronic database ": and

Personal	(2) in subsection (c) by striking the first sen-
2	tence and inserting "Service on an agent designated
3	under this section shall be made at the office or
4	usual place of residence of the agent or at the elec-
5	tronic or facsimile address designated by the
6	agent.".
7	SEC. 220. SAFETY AND EFFICIENCY THROUGH
8	DIGITIZATION OF FAA SYSTEMS.
9	(a) IN GENERAL.—Not later than 180 days after the
10	date of enactment of this Act, the Administrator shall—
11	(1) identify, at the discretion of the Adminis-
12	trator, not less than 3 processes of the FAA that re-
13	sult in a certification and require paper-based infor-
14	mation exchange between external entities and the
15	FAA or offices within the FAA (such as an aircraft
16	certification, aircraft registration, or airmen certifi-
17	cation) or authorization, an exemption, or a letter of
18	authorization; and
19	(2) initiate the digitization of such processes.
20	(b) Requirements.—In carrying out the digitization
21	required under subsection (a), the Administrator shall en-
22	sure that the digitization of any process allows for-
23	(1) an applicant to track the application of such
24	applicant throughout the period of submission and
25	review of such application; and

1	(2) the status of the application to be available
2	upon demand to the applicant, as well as FAA em-
. 3	ployees responsible for reviewing and making a deci-
4	sion on the application.
5	(c) Briefing to Congress.—Not later than 2 years
6	after the date on which the Administrator initiates the
7	digitization under subsection (a)(2), the Administrator
8	shall brief the appropriate committees of Congress on the
9	progress of such digitization.
10	(d) Definition of Digitization.—In this section,
11	the term "digitization" means the transition from a pre-
12	dominantly paper-based system to a system centered on
13	the use of a data management system and the internet.
14	SEC. 221. FAA TELEWORK.
15	(a) In General.—The Administrator—
16	(1) may establish telework policies for employ-
17	ees of the FAA that allow for the Administrator to
18	reduce the office footprint and associated expenses
19	of the FAA, if appropriate, increase workforce reten-
20	tion, and provide flexibilities that the Administrator
21	demonstrates increases efficiency and effectiveness
22	of the Administration, while requiring that any such
23	policy—
24	(Λ) does not adversely impact the mission
25	of the RAA.

l	(D) does not reduce the safety or efficiency
2	of the national airspace system;
3	(C) for any employee that is designated as
4	an officer or executive in the FAA Executive
5	System or a political appointee (as such term is
6	defined in section 106 of title 49, United States
7	Code)—
8	(i) maximizes time at a duty station
9	for such employee, excluding official travel
10	and
11	(ii) may include telework provisions as
12	determined appropriate by the Adminis
13	trator, commensurate with official duties
14	for such employee;
15	(D) provides for on-the-job training oppor
16	tunities for FAA personnel that are not less
17	than such opportunities available in 2019;
18	(E) reflects the appropriate work status o
19	employees based on the job functions of such
20	employee;
21	(F) optimizes the work status of inspec
22	tors, investigators, and other personnel per
23	forming safety-related functions to ensure time
24	ly completion of safety oversight activities;

1	(G) provides for personnel, including such
2	personnel performing work related to aircraft
3	certification and flight standards, who are re-
4	sponsible for actively working with regulated
5	entities, external stakeholders, or other mem-
6	bers of the public to be—
7	(i) routinely available on a predictable
8	basis for in-person and virtual communica-
9	tions with external persons; and
10	(ii) not hindered from meeting with,
11	visiting, auditing, or inspecting facilities or
12	projects of regulated persons due to any
13	telework policy; and
14	(H) provides opportunities for in-person
15	dialogue, collaboration, and ideation for all em-
16	ployees;
17	(2) ensures that locality pay for an employee of
18	the FAA accurately reflects the telework status and
19	duty station of such employee;
20	(3) may not establish a telework policy for an
21	employee of the FAA unless such employee will be
22	provided with secure network capacity, communica-
23	tions tools, necessary and secure access to appro-
24	priate agency data assets and Federal records, and

-	equipment sufficient to enable such employee to be
2	fully productive; and
3	(4) not later than 2 years after the date of en-
4	actment of this Act, shall evaluate and address any
5	telework policies in effect on the day before such
6	date of enactment to ensure that such policies meet
7	the requirements of paragraph (1).
8	(b) Congressional Update.—Not later than 1
9	year after the date of enactment of this Act, and 1 year
10	thereafter, the Administrator shall brief the appropriate
11	committees of Congress on any telework policies currently
12	in place, the implementation of such policies, and the ben-
13	efits of such policies.
14	(c) Consultation.—If the Administrator deter-
15	mines that telework agreements need to be updated to im-
16	plement the requirements of subsection (a), the Adminis-
17	trator shall, prior to updating such agreements, consult
18	with—
19	(1) exclusive bargaining representatives of air
20	traffic controllers certified under section 7111 of
21	title 5, United States Code; and
22	(2) labor organizations certified under such sec-
23	tion as the exclusive bargaining representative of
24	airway transportation systems specialists and avia-
25	tion safety inspectors and engineers of the FAA.

1	SEC. 222. REVIEW OF OFFICE SPACE.
2	(a) FAA REVIEW.—
3	(1) Initiation of Review.—Not later than 12
4	months after the date of enactment of this Act, the
5	Secretary shall initiate an inventory review of the
6	domestic office footprint of the Department of
7	Transportation.
8	(2) Completion of Review.—Not later than
9	30 months after the date of enactment of this Act,
10	the Secretary shall complete the inventory review re-
11	quired under paragraph (1).
12	(b) Contents of Review.—In completing the re-
13	view under subsection (a), the Secretary shall—
14	(1) delineate the domestic office footprint, as
15	determined appropriate by the Secretary;
16	(2) determine space adequacy related to—
17	(A) the Architectural Barriers Act of 1968
18	(42 U.S.C. 4151 et seq.) and the corresponding
19	accessibility guidelines established under part
20	1191 of title 36, Code of Federal Regulations;
21	and
22	(B) the Americans with Disabilities Act of
23	1990 (42 U.S.C. 12101 et seq.);
24	(3) determine the feasible occupancy of such
25	space, and provide the methodology used to make
26	the determination;

1	(4) determine the number of individuals who
2	are full-time equivalent employees, other support
3	personnel, or contractors that have each such unit as
4	a duty station and determine how telework policies
5	will impact the usage of such space;
6	(5) calculate the amount of available, unused,
7	or underutilized space in each such space;
8	(6) consider any lease terms for leased space
9	contained in the domestic office footprint, including
10	cost and effective dates for each such lease; and
11	(7) based on the findings in paragraphs (2)
12	through (6), and any other metrics the Secretary de-
13	termines relevant, provide recommendations for opti-
14	mizing the use of office space across the Department
15	in consultation with appropriate employee labor rep-
16	resentatives.
17	(e) Report.—Not later than 4 months after com-
18	pleting the review under subsection (a), the Secretary shall
19	submit to the appropriate committees of Congress a final
20	report that proposes opportunities to optimize the domes-
21	tic office footprint of the FAA (and associated costs). In
22	compiling such final report, the Secretary shall describe
23	opportunities for—
24	(1) consolidation of offices within a reasonable
25	distance, as determined by the Senior Real Property

1	Officer of the Department of Transportation, from
2	one another;
3	(2) the collocation of regional or satellite offices
4	of separate modes of the Department, including the
5	costs and benefits of shared amenities; and
6	(3) the use of coworking spaces instead of per-
7	manent offices.
8	(d) Domestic Office Footprint Defined.—In
9	this section, the term "domestic office footprint" means
10	buildings, offices, facilities, and other real property rented,
1	owned, or occupied by the FAA or Department—
12	(1) in which employees report for permanent or
13	temporary duty that are not FAA Airport Traffic
14	Control Towers, Terminal Radar Approach. Control
15	Facilities, Air Route Traffic Control Centers, and
16	Combined Control Facilities; and
17	(2) which are located within the United States.
18	SEC. 223. RESTORATION OF AUTHORITY.
19	(a) In General.—Chapter 401 of title 49, United
20	States Code, is amended by inserting after section 40118
21	the following:
22	"§ 40119. Sensitive security information
23	"(a) Disclosure.—
24	"(1) Regulations prohibiting disclo-
25	SUPE Notwithstanding the establishment of a De-

1	partment of Homeland Security, the Secretary of
2	Transportation, in accordance with section
3	552(b)(3)(B) of title 5, shall prescribe regulations
4	prohibiting disclosure of information obtained or de-
5	veloped in ensuring security under this title if the
6	Secretary of Transportation decides disclosing the
7	information would—
8	"(A) be an unwarranted invasion of per-
9	sonal privacy;
10	"(B) reveal a trade secret or privileged or
11	confidential commercial or financial informa-
12	tion; or
13	"(C) be detrimental to transportation safe-
14	ty.
15	"(2) Disclosure to congress.—Paragraph
16	(1) shall not be construed to authorize information
17	to be withheld from a committee of Congress author-
18	ized to have such information.
19	"(3) Rule of construction.—Nothing in
20	paragraph (1) shall be construed to authorize the
21	designation of information as sensitive security in-
22	formation (as such term is defined in section 15.5
23	of title 49, Code of Federal Regulations) to—
24	"(A) conceal a violation of law, ineffi-
25	ciency, or administrative error;

1	"(B) prevent embarrassment to a person,
2	organization, or agency;
3	"(C) restrain competition; or
4	"(D) prevent or delay the release of infor-
5	mation that does not require protection in the
6	interest of transportation security, including
7	basic scientific research information not clearly
8	related to transportation security.
9	"(4) Law enforcement disclosure.—See-
10	tion 552a of title 5 shall not apply to disclosures
11	that the Administrator may make from the systems
12	of records of the Federal Aviation Administration to
13	any Federal law enforcement, intelligence, protective
14	service, immigration, or national security official in
15	order to assist the official receiving the information
16	in the performance of official duties.
17	"(b) Transfers of Duties and Powers Prohib-
18	ITED.—Except as otherwise provided by law, a duty or
19	power under this section may not be transferred to an-
20	other department, agency, or instrumentality of the Fed-
21	eral Government.".
22	(b) Effective Date.—The amendments made by
23	this section shall be effective as of October 5, 2018, and
24	all authority restored to the Secretary and the FAA under
25	this section shall be treated as if such authority had never

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and work;

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1	been repealed by the FAA Reauthorization Act of 2018
2	(Public Law 115–254).
3	(c) Conforming Amendment.—The analysis for
4	chapter 401 of title 49, United States Code, is amended
5	by inserting after the item relating to section 40118 the
6	following:
	"40119. Sensitive security information.".
7	SEC. 224. FAA PARTICIPATION IN INDUSTRY STANDARDS
8	ORGANIZATIONS.
9	(a) In General.—The Administrator shall encour-
10	age the participation of employees of the FAA, as appro-
11	priate, in the activities of recognized industry standards
12	organizations to advance the adoption, reference, and ac-
13	ceptance rate of standards and means of compliance devel-
14	oped by such organizations by the Administrator.
15	(b) Participation.—An employee of the FAA di-
16	rected by the Administrator to participate in a working
17	group, task group, committee, or similar body of a recog-
18	nized industry standards organization shall—
19	(1) actively participate in the discussions and
20	work of such organization;

(2) accurately represent the position of the Ad-

ministrator on the subject matter of such discussions

1	(3) contribute to the development of work prod-
2	ucts of such organization, unless determined to be
3	inappropriate by such organization;
4	(4) make reasonable efforts to identify and
5	make any concerns of the Administrator relating to
6	such work products known to such organization, in-
7	cluding through providing formal comments, as may
8	be allowed for under the procedures of such organi-
9	zation;
10	(5) provide regular updates to other FAA em-
11	ployees and management on the progress of such
12	work products; and
13	(6) seek advice and input from other FAA em-
14	ployees and management, as needed.
15	(e) Recognized Industry Standards Organiza-
16	TION DEFINED.—In this section, the term "recognized in-
17	dustry standards organization" means a domestic or inter-
18	national organization that—
19	(1) uses agreed upon procedures to develop
20	aviation-related industry standards or means of com-
21	pliance, including standards or means of compliance
22	that satisfy FAA requirements or guidance;
23	(2) is comprised of members of the public, in-
24	cluding subject matter experts, industry representa-

1	tives, academics and researchers, and government
2	employees; and
3	(3) has had at least 1 standard or means of
4	compliance accepted by the Administrator or ref-
5	erenced in guidance material or a regulation issued
6	by the FAA after the date of enactment of the Vi-
7	sion 100—Century of Aviation Reauthorization Act
8	(Public Law 108–176).
9	SEC. 225. SENSE OF CONGRESS ON USE OF VOLUNTARY
10	CONSENSUS STANDARDS.
11	It is the sense of Congress that the Administrator
12	should make every effort to abide by the policies set forth
13	in the circular of the Office of Management and Budget,
14	titled "Federal Participation in the Development and Use
15	of Voluntary Consensus Standards and Conformity As-
16	sessment Activities" (A–119).
17	SEC. 226. REQUIRED DESIGNATION.
18	The Administrator shall designate any aviation rule-
19	making committee convened under this Act pursuant to
20	section 106(p)(5) of title 49, United States Code.
21	SEC. 227. ADMINISTRATIVE SERVICES FRANCHISE FUND.
22	Title I of the Department of Transportation and Re-
23	lated Agencies Appropriations Act, 1997 (49 U.S.C.
24	$40113~\mathrm{note})$ is amended under the heading "Administra-
25	tive Services Franchise Fund" by striking "shall be paid

1	in advance" and inserting "may be reimbursed after per-
2	formance or paid in advance".
3	SEC. 228. COMMERCIAL PREFERENCE.
4	Section 40110(d) of title 49, United States Code, is
5	further amended—
6	(1) in paragraph (1) by striking "and imple-
7	ment" and inserting ", implement, and periodically
8	update";
9	(2) in paragraph (2) by striking "the new ac-
1()	quisition management system developed and imple-
11	mented" and inserting "the acquisition management
12	system developed, implemented, and periodically up-
13	dated" each place it appears;
14	(3) in paragraph (3)—
15	(A) in the matter preceding subparagraph
16	(Λ) —
17	(i) by striking "new"; and
18	(ii) by striking "and implemented"
19	and inserting ", implemented, and periodi-
20	cally updated"; and
21	(B) in subparagraph (B) by striking
22	"Within" and all that follows through "the Ad-
23	ministrator" and inserting "The Adminis-
24	trator'';

1	(4) by redesignating paragraph (4) as para-
2	graph (5); and
3	(5) by inserting after paragraph (3) the fol-
4	lowing:
5	"(4) Commercial products and services.—
6	In implementing and updating the acquisition man-
7	agement system pursuant to paragraph (1), the Ad-
8	ministrator shall, whenever possible—
9	"(A) describe the requirements with re-
10	spect to a solicitation for the procurement of
11	supplies or services in terms of—
12	"(i) functions to be performed;
13	"(ii) performance required; or
14	"(iii) essential physical and system
15	characteristics;
16	"(B) ensure that commercial services or
17	commercial products may be procured to fulfill
18	such solicitation, or to the extent that commer-
19	cial products suitable to meet the needs of the
20	Administration are not available, ensure that
21	nondevelopmental items other than commercial
22	products may be procured to fulfill such solici-
23	tation;
24	"(C) provide offerors of commercial serv-
25	ices, commercial products, and nondevelop-

1	mental items other than commercial products
2	an opportunity to compete in any solicitation
3	for the procurement of supplies or services;
4	"(D) revise the procurement policies, prac-
5	tices, and procedures of the Administration to
6	reduce any impediments to the acquisition of
7	commercial products and commercial services;
8	"(E) ensure that any procurement of new
9	equipment takes into account the life cycle, reli-
10	ability, performance, service support, and costs
11	to guarantee the acquisition of equipment that
12	is of high quality and reliability resulting in
13	greater performance and cost-related benefits;
14	and
15	"(F) ensure that procurement officials—
16	"(i) acquire commercial services, com-
17	mercial products, or nondevelopmental
18	items other than commercial products to
19	meet the needs of the Administration;
20	"(ii) in a solicitation for the procure-
21	ment of supplies or services, state the spec-
22	ifications for such supplies or services in
23	terms that enable and encourage bidders
24	and offerors to supply commercial services
25	or commercial products, or to the extent

1	that commercial products suitable to meet
2	the needs of the Administration are not
3	available, to supply nondevelopmental
4	items other than commercial products;
5	"(iii) require that prime contractors
6	and subcontractors at all levels under con-
7	tracts with the Administration incorporate
8	commercial services, commercial products,
9	or nondevelopmental items other than com-
10	mercial products as components of items
11	supplied to the Administration;
12	"(iv) modify procurement require-
13	ments in appropriate circumstances to en-
14	sure that such requirements can be met by
15	commercial services or commercial prod-
16	ucts, or to the extent that commercial
17	products suitable to meet the needs of the
18	Administration are not available, non-
19	developmental items other than commercial
20	products; and
21	"(v) require training of appropriate
22	personnel in the acquisition of commercial
23	products and commercial services.".

1	SEC. 229. ADVANCED AVIATION TECHNOLOGY AND INNOVA-
2	TION STEERING COMMITTEE.
3	. (a) Establishment,—Not later than 180 days after
4	the date of enactment of this Act, the Administrator shall
5	establish an Advanced Aviation Technology and Innova-
6	tion Steering Committee (in this section referred to as the
7	"Steering Committee") to assist the FAA in planning for
8	and integrating advanced aviation technologies.
9	(b) Purpose.—The Steering Committee shall—
10	(1) create and regularly update a comprehen-
11	sive strategy and action plan for integrating ad-
12	vanced aviation technologies into the national air-
13	space system and aviation ecosystem; and
14	(2) provide direction and resolution for complex
15	issues related to advanced aviation technologies that
16	span multiple offices or lines of business of the
17	FAA, as needed.
18	(c) Chair.—The Deputy Administrator of the FAA
19	shall serve as the Chair of the Steering Committee.
20	(d) Composition.—In addition to the Chair, the
21	Steering Committee shall consist of the Assistant or Asso-
22	ciate Administrator, or the designee of such Adminis-
23	trator, of each of the following FAA offices:
24	(1) Office of Aviation Safety.
25	(2) Air Traffic Organization.
26	(3) Office of Airports

1	(4) Office of Commercial Space Transportation.
2	(5) Office of Finance and Management.
3	(6) Office of the Chief Counsel.
4	(7) Office of Rulemaking and Regulatory Im-
5	provement.
6	(8) Office of Policy, International Affairs, and
7	Environment.
8	(9) Office of Security and Hazardous Materials
9	Safety.
10	(10) Any other Office the Administrator deter-
11	mines necessary.
12	SEC. 230. REVIEW AND UPDATES OF CATEGORICAL EXCLU-
13	SIONS.
	sions. (a) Review.—Not later than 1 year after the date
13 14 15	
14 15	(a) REVIEW.—Not later than 1 year after the date
14	(a) REVIEW.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each
14 15 16	(a) REVIEW.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each categorical exclusion under the jurisdiction of the Depart-
14 15 16 17	(a) Review.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each categorical exclusion under the jurisdiction of the Department of Transportation, including any operating adminis-
14 15 16 17	(a) Review.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each categorical exclusion under the jurisdiction of the Department of Transportation, including any operating administration within the Department.
14 15 16 17 18	 (a) Review.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each categorical exclusion under the jurisdiction of the Department of Transportation, including any operating administration within the Department. (b) New Categorical Exclusions for Airport
14 15 16 17 18 19 20	 (a) Review.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each categorical exclusion under the jurisdiction of the Department of Transportation, including any operating administration within the Department. (b) New Categorical Exclusions for Airport Projects.—Not later than 2 years after the date of en-
14 15 16 17 18 19 20 21	 (a) Review.—Not later than 1 year after the date of enactment of this Act, the Secretary shall identify each categorical exclusion under the jurisdiction of the Department of Transportation, including any operating administration within the Department. (b) New Categorical Exclusions for Airport Projects.—Not later than 2 years after the date of enactment of this Act, the Administrator shall—

1	(2) take such action as may be necessary to
2	adopt, as relevant and appropriate, new categorical
3	exclusions that meet the requirements of section
4	1508.4 of title 40, Code of Federal Regulations,
5	from among categorical exclusions reviewed by the
6	Secretary in paragraph (1) for use by the FAA.
7	SEC. 231. IMPLEMENTATION OF ANTI-TERRORIST AND NAR-
8	COTIC AIR EVENTS PROGRAMS.
9	(a) Implementation.—
10	(1) Priority recommendations.—Not later
11	than 180 days after the date of enactment of this
12	section, the Administrator shall—
13	(A) implement recommendations 6, 13, 14,
14	and 15 as set forth in the Government Account-
15	ability Office report entitled "Aviation: FAA
16	Needs to Better Prevent, Detect, and Respond
17	to Fraud and Abuse Risks in Aircraft Registra-
18	tion," (dated March 25, 2020); and
19	(B) to the extent that rulemaking is nec-
20	essary to implement such recommendations,
21	issue a notice of proposed rulemaking pursuant
22	to the rulemaking authority of the FAA.
23	(2) Remaining recommendations.—The Ad-
24	ministrator shall implement recommendations 1
25	through 5 and 8 through 12 as set forth in the Gov-

1	ernment Accountability Office report described i
2	paragraph (1) and, to the extent that rulemaking i
3	necessary to implement such recommendations, issu
4	a notice of proposed rulemaking pursuant to th
5	rulemaking authority of the FAA, on the earlier of-
6	(A) the date that is 90 days after the dat
7	on which the FAA implements the Civil Avia
8	tion Registry Electronic Services system; or
9	(B) January 1, 2026.
0	(b) Reports.—
1 1	(1) Priority recommendations.—Not late
12	than 60 days after the date on which the Adminis
13	trator implements the recommendations under sub
4	section (a)(1), the Administrator shall submit to the
5	. Committees on the Judiciary and Commerce
6	Science, and Transportation of the Senate, the Com
7	mittees on the Judiciary and Energy and Commerce
8	of the House of Representatives, and the Caucus or
9	International Narcotics Control of the Senate a re
20	port on such implementation, including a description
21	of any steps taken by the Administrator to complete
22	such implementation.
23	(2) Remaining recommendations.—Not late
.4	than 60 days after the date on which the Adminis
5	trator implements the recommendations under sub-

I	section (a)(2), the Administrator shall submit to the
2	Committees on the Judiciary and Commerce,
3	Science, and Transportation of the Senate, the Com-
4	mittees on the Judiciary and Energy and Commerce
5	of the House of Representatives, and the Caucus on
6	International Narcotics Control of the Senate a re-
7	port on such implementation, including a description
8	of any steps taken by the Administrator to complete
9	such implementation.
10	TITLE III—AVIATION SAFETY
11	IMPROVEMENTS
12	Subtitle A—General Provisions
13	SEC. 301. HELICOPTER AIR AMBULANCE OPERATIONS.
14	(a) Outdated Air Ambulance Rulemaking Re-
15	QUIREMENT.—Section 44730 of title 49, United States
16	Code, is amended—
17	(1) in subsection (a)(1) by striking "not later
18	than 180 days after the date of enactment of this
19	section,";
20	(2) in subsection (c) by striking "address the
21	following" and inserting "consider, or address
22	through other means, the following";
23	(3) in subsection (d) by striking "provide for
24	the following" and inserting "consider, or address
25	through other means, the following"; and

1	(4) in subsection (e)—
2	(A) in the heading by striking "Subse
3	QUENT RULEMAKING" and inserting "Subse
4	QUENT ACTIONS";
5	(B) in paragraph (1) by striking "shal
6	conduct a follow-on rulemaking to address the
7	following:" and inserting "shall address through
8	a follow-on rulemaking, or through such other
9	means that the Administrator considers appro-
10	priate, the following:";
11	(C) by striking paragraph (2); and
12	(D) by redesignating paragraph (3) as
13	paragraph (2).
14	(b) Safety Management Systems Briefing.—
15	Not later than 180 days after the date of enactment of
16	this Act, the Administrator shall brief the appropriate
17	committees of Congress on how the final rule titled "Safe-
18	ty Management System", published on April 26, 2024, (89
19	Fed. Reg. 33068), will—
20	(1) improve helicopter air ambulance operations
21	and piloting; and
22	(2) consider the use of safety equipment by
23	flight crew and medical personnel on a helicopter
24	conducting an air ambulance operation.

l	(c) Improvement of Publication of Helicopter
2	AIR AMBULANCE OPERATIONS DATA.—Section 44731 of
3	title 49, United States Code, is amended—
4	(1) by striking subsection (d);
5	(2) in subsection (e)—
6	(A) in paragraph (1) by striking "and" at
7	the end; and
8	(B) by striking paragraph (2) and insert-
9	ing the following:
10	"(2) make publicly available, in part or in
11	whole, on a website of the Federal Aviation Adminis-
12	tration, the database developed pursuant to sub-
13	section (c); and
14	"(3) analyze the data submitted under sub-
15	section (a) periodically and use such data to inform
16	efforts to improve the safety of helicopter air ambu-
17	lance operations."; and
18	(3) by redesignating subsections (e) and (f) as
19	subsections (d) and (e), respectively.
20	SEC. 302. GLOBAL AIRCRAFT MAINTENANCE SAFETY IM-
21	PROVEMENTS.
22	(a) FAA Oversight of Repair Stations Located
23	OUTSIDE THE UNITED STATES.—
24	(1) In general.—Section 44733 of title 49,
25	United States Code, is amended—

1	(A) in the heading by striking "Inspec-
2	tion" and inserting "Oversight";
3	(B) in subsection (a) by striking "Not
4	later than 1 year after the date of enactment of
5	this section, the" and inserting "The";
6	(C) in subsection (e)—
7	(i) by inserting ", without prior notice
8	to such repair stations," after "annually";
9	(ii) by inserting "and the applicable
10	laws of the country in which the repair sta-
11	tion is located" after "international agree-
12	ments"; and
13	(iii) by striking the last sentence and
14	inserting "The Administrator may carry
15	out announced or unannounced inspections
16	in addition to the annual unannounced in-
17	spection required under this subsection
18	based on identified risks and in a manner
19	consistent with United States obligations
20	under international agreements and the
21	applicable laws of the country in which the
22	part 145 repair station is located.";
23	(D) by redesignating subsection (g) as sub-
24	section (j); and

I	(E) by inserting after subsection (f) the
2	following:
3	"(g) Data Analysis.—
4	"(1) In General.—Each fiscal year in which a
5	part 121 air carrier has had heavy maintenance
6	work performed on an aircraft owned or operated by
7	such carrier, such carrier shall provide to the Ad-
8	ministrator, not later than the end of the following
9	fiscal year, a report containing the information de-
10	scribed in paragraph (2).
11	"(2) Information required.—A report under
12	paragraph (1) shall contain the following:
13	"(A) The location where any heavy mainte-
14	nance work on aircraft was performed outside
15	the United States.
16	"(B) A description of the work performed
17	at each such location.
18	"(C) The date of completion of the work
19	performed at each such location.
20	"(D) A list of all failures, malfunctions, or
21	defects affecting the safe operation of such air-
22	craft identified by the air carrier not later than
23	30 days after the date on which an aircraft is
24	returned to service, organized by reference to
25	aircraft registration number, that—

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1	"(i) requires corrective action after
2	the aircraft is approved for return to serv-
3	ice; and
4	"(ii) results from such work per-
5	formed on such aircraft.
6	"(E) The certificate number of the person
7	approving such aircraft or on-wing aircraft en-
8	gine for return to service following completion
9	of the work performed at each such location.
10	"(3) Analysis.—The Administrator shall—
11	"(A) analyze information provided under
12	this subsection and sections 121.703, 121.705,
13	121.707, and 145.221 of title 14, Code of Fed-
14	eral Regulations, or any successor provisions of
15	such title, to detect safety issues associated
16	with heavy maintenance work on aircraft per-
17	formed outside the United States; and
18	"(B) require appropriate actions by an air
19	carrier or repair station in response to any safe-
20	ty issue identified by the analysis conducted
21	under subparagraph (A) .
22	"(4) Confidentiality.—Information provided
23	under this subsection shall be subject to the same
24	protections given to voluntarily provided safety or
25	security related information under section 40123.

1	"(h) Applications and Prohibition.—
2	"(1) In general.—The Administrator may no
3	approve any new application under part 145 of title
4	14, Code of Federal Regulations, from a person lo
5	cated or headquartered in a country that the Admin
6	istration, through the International Aviation Safety
7	Assessment program, has classified as Category 2.
8	"(2) Exception.—Paragraph (1) shall no
9	apply to an application for the renewal of a certifi
10	cate issued under part 145 of title 14, Code of Fed
11	eral Regulations.
12	"(3) Maintenance implementation proce-
13	DURES AGREEMENT.—The Administrator may elect
14	not to enter into a new maintenance implementation
15	procedures agreement with a country classified as
16	Category 2, for as long as the country remains clas-
17	sified as Category 2.
18	"(4) Prohibition on continued heavy
19	MAINTENANCE WORK.—No part 121 air carrier may
20	enter into a new contract for heavy maintenance
21	work with a person located or headquartered in a
22	country that the Administrator, through the Inter-
23	national Aviation Safety Assessment program, has
24	classified as Category 2, for as long as such country
25	remains classified as Category 2.

l	"(i) MINIMUM QUALIFICATIONS FOR MECHANICS
2	AND OTHERS WORKING ON U.S. REGISTERED AIR
3	CRAFT.—
4	"(1) In general.—Not later than 18 months
5	after the date of enactment of this subsection, the
6	Administrator shall require that, at each covered re-
7	pair station—
8	"(A) all supervisory personnel of such sta-
9	tion are appropriately certificated as a me-
10	chanic or repairman under part 65 of title 14
11	Code of Federal Regulations, or under an
12	equivalent certification or licensing regime, as
13	determined by the Administrator; and
14	"(B) all personnel of such station author-
15	ized to approve an article for return to service
16	are appropriately certificated as a mechanic or
17	repairman under part 65 of such title, or under
8	an equivalent certification or licensing regime,
9	as determined by the Administrator.
20	"(2) Available for consultation.—Not
21	later than 18 months after the date of enactment of
22	this subsection, the Administrator shall require any
23	individual who is responsible for approving an article
24	for return to service or who is directly in charge of
25	heavy maintenance work performed on aircraft oper-

1	ated by a part 121 air carrier be available for con-
2	sultation while work is being performed at a covered
3	repair station.".
4	(2) Definitions.—
5	(A) In General.—Section 44733(j) of
6	title 49, United States Code (as redesignated by
7	this section), is amended—
8	(i) in paragraph (1) by striking "air-
9	craft" and inserting "aircraft (including
10	on-wing aircraft engines)";
11	(ii) by redesignating paragraphs (1)
12	through (3) as paragraphs (2) through (4),
13	respectively; and
14	(iii) by inserting before paragraph (2),
15	as so redesignated, the following:
16	"(1) COVERED REPAIR STATION.—The term
17	'covered repair station' means a facility that—
18	"(A) is located outside the United States;
19	"(B) is a part 145 repair station; and
20	"(C) performs heavy maintenance work on
21	aircraft operated by a part 121 air carrier.".
22	(B) Technical amendment.—Section
23	44733(a)(3) of title 49, United States Code, is
24	amended by striking "covered part 145 repair

1	stations" and inserting "part 145 repair sta-
2	tions".
3	(3) Conforming amendments.—The analysis
4	for chapter 447 of title 49, United States Code, is
5	amended by striking the item relating to section
6	44733 and inserting the following:
	"44733. Oversight of repair stations located outside the United States.".
7	(b) Alcohol and Drug Testing and Back-
8	GROUND CHECKS.—
9	(1) In general.—Not later than 18 months
10	after the date of enactment of this Act, the Adminis-
11	trator shall issue a final rule carrying out the re-
12	quirements of section 2112(b) of the FAA Exten-
13	sion, Safety, and Security Act of 2016 (49 U.S.C.
14	44733 note).
15	(2) Rulemaking on assessment require-
16	MENT.—With respect to any employee not covered
17	under the requirements of section 1554.101 of title
18	49, Code of Federal Regulations, the Administrator
19	shall initiate a rulemaking (or request that the head
20	of another Federal agency initiate a rulemaking)
21	that requires a covered repair station to confirm
22	that any such employee has successfully completed
23	an assessment commensurate with a security threat
24	assessment described in subpart C of part 1540 of
25	such title.

1	(3) Definition of Covered Repair Sta-
2	TION.—For purposes of this subsection, the term
3	"covered repair station" means a facility that—
4	(Λ) is located outside the United States;
5	(B) is certificated under part 145 of title
6	14, Code of Federal Regulations; and
7	(C) performs heavy maintenance work on
8	aircraft (including on-wing aircraft engines),
9	operated under part 121 of title 14, Code of
10	Federal Regulations.
11	SEC. 303. ODA BEST PRACTICE SHARING.
12	Section 44736(b) of title 49, United States Code, is
13	amended—
14	(1) in paragraph (1) by striking "Not later
15	than 120 days after the date of enactment of this
16	section, the" and insert "The"; and
17	(2) in paragraph (3)—
18	(A) in subparagraph (E) by striking "and"
19	at the end;
20	(B) in subparagraph (F) by striking the
21	period and inserting "; and"; and
22	(C) by adding at the end the following:
23	"(G) convene a forum not less than every
24	2 years between ODA holders, unit members,

1	and other organizational representatives and
2	relevant experts, in order to—
3	"(i) share best practices;
4	"(ii) instill professionalism, ethics,
5	and personal responsibilities in unit mem-
6	bers; and
7	"(iii) foster open and transparent
8	communication between Administration
9	safety specialists, ODA holders, and unit
10	members.".
11	SEC. 304. TRAINING OF ORGANIZATION DELEGATION AU-
12	THORIZATION UNIT MEMBERS.
13	(a) Unit Member Annual Ethics Training.—
	(a) Unit Member Annual Ethics Training.— Section 44736 of title 49, United States Code, is further
13	
13 14	Section 44736 of title 49, United States Code, is further
13 14 15	Section 44736 of title 49, United States Code, is further amended by adding at the end the following:
13 14 15 16	Section 44736 of title 49, United States Code, is further amended by adding at the end the following: "(g) ETHICS TRAINING REQUIREMENT FOR ODA
13 14 15 16	Section 44736 of title 49, United States Code, is further amended by adding at the end the following: "(g) ETHICS TRAINING REQUIREMENT FOR ODA HOLDERS.—
13 14 15 16 17	Section 44736 of title 49, United States Code, is further amended by adding at the end the following: "(g) Ethics Training Requirement for ODA Holders.— "(1) In General.—Not later than 1 year after
13 14 15 16 17 18	Section 44736 of title 49, United States Code, is further amended by adding at the end the following: "(g) Ethics Training Requirement for ODA Holders.— "(1) In general.—Not later than 1 year after the date of enactment of this subsection, the Admin-
13 14 15 16 17 18 19 20	Section 44736 of title 49, United States Code, is further amended by adding at the end the following: "(g) Ethics Training Requirement for ODA Holders.— "(1) In General.—Not later than 1 year after the date of enactment of this subsection, the Administrator of the Federal Aviation Administration shall
13 14 15 16 17 18 19 20 21	Section 44736 of title 49, United States Code, is further amended by adding at the end the following: "(g) Ethics Training Requirement for ODA Holders.— "(1) In General.—Not later than 1 year after the date of enactment of this subsection, the Administrator of the Federal Aviation Administration shall review and ensure each ODA holder authorized by

1	" (Λ) unit member professional obligations
2	and responsibilities;
3	"(B) the ODA holder's code of ethics as
4	required to be established under section 102(f
5	of the Aircraft Certification, Safety, and Ac-
6	countability Act (49 U.S.C. 44701 note);
7	"(C) procedures for reporting safety con-
8	cerns, as described in the respective approved
9	procedures manual for the delegation;
10	"(D) the prohibition against and reporting
11	procedures for interference from a supervisor or
12	other ODA member described in section 44742;
13	and
14	"(E) any additional information the Ad-
15	ministrator considers relevant to maintaining
16	ethical and professional standards across all
7	ODA holders and unit members.
8	"(2) FAA REVIEW.—
9	"(A) REVIEW OF TRAINING PROGRAM.—
20	The Organization Designation Authorization
2.1	Office of the Administration established under
22	subsection (b) shall review each ODA holders'
23	recurrent training program to ensure such pro-
24	gram includes—

1	"(i) all elements described in para-
2	graph (1); and
3	"(ii) training to instill professionalism
4	and clear understanding among ODA unit
5	members about the purpose of and proce-
6	dures associated with safety management
7	systems, including the provisions of the
8	third edition of the Safety Management
9	Manual issued by the International Civil
10	Aviation Organization (Doc 9859) (or any
11	successor edition).
12	"(B) Changes to Program.—Such Office
13	may require changes to the training program
14	considered necessary to maintain ethical and
15	professional standards across all ODA holders
16	and unit members.
17	"(3) Training.—As part of the recurrent
18	training program required under paragraph (1), not
19	later than 60 business days after being designated
20	as an ODA unit member, and annually thereafter,
21	each ODA unit member shall complete the ethics
22	training required by the ODA holder of the respec-
23	tive ODA unit member in order to exercise the func-
24	tions delegated under the ODA.

1	"(4) Accountability.—The Administrator
2	shall establish such processes or requirements as are
3	necessary to ensure compliance with paragraph
4	(3).".
5	(b) Deadline.—An ODA unit member authorized to
6	perform delegated functions under an ODA prior to the
7	date of completion of an ethics training required under
8	section 44736(g) of title 49, United States Code, shall
9	complete such training not later than 60 days after the
10	training program is approved by the Administrator pursu-
11	ant to such section.
12	SEC. 305. CLARIFICATION ON SAFETY MANAGEMENT SYS-
13	TEM INFORMATION DISCLOSURE.
13	TEM INFORMATION DISCLOSURE.
13 14	TEM INFORMATION DISCLOSURE. Section 44735 of title 49, United States Code, is
13 14 15	TEM INFORMATION DISCLOSURE. Section 44735 of title 49, United States Code, is amended—
13 14 15 16	TEM INFORMATION DISCLOSURE. Section 44735 of title 49, United States Code, is amended— (1) in subsection (a)—
13 14 15 16 17	TEM INFORMATION DISCLOSURE. Section 44735 of title 49, United States Code, is amended— (1) in subsection (a)— (A) in paragraph (1) by striking "; or"
13 14 15 16 17	Section 44735 of title 49, United States Code, is amended— (1) in subsection (a)— (A) in paragraph (1) by striking "; or" and inserting a semicolon;
13 14 15 16 17 18	TEM INFORMATION DISCLOSURE. Section 44735 of title 49, United States Code, is amended— (1) in subsection (a)— (A) in paragraph (1) by striking "; or" and inserting a semicolon; (B) in paragraph (2) by striking the period
13 14 15 16 17 18 19 20	Section 44735 of title 49, United States Code, is amended— (1) in subsection (a)— (A) in paragraph (1) by striking "; or" and inserting a semicolon; (B) in paragraph (2) by striking the period at the end and inserting "; or"; and
13 14 15 16 17 18 19 20 21	Section 44735 of title 49, United States Code, is amended— (1) in subsection (a)— (A) in paragraph (1) by striking "; or" and inserting a semicolon; (B) in paragraph (2) by striking the period at the end and inserting "; or"; and (C) by adding at the end the following:

1	system, including a system required by regulation.";
2	and
3	(2) by adding at the end the following:
4	"(d) Other Agencies.—
5	"(1) In general.—The limitation established
6	under subsection (a) shall apply to the head of any
7	other Federal agency who receives reports, data, or
8	other information described in such subsection from
9	the Administrator.
0 ا	"(2) Rule of construction.—This section
1 1	shall not be construed to limit the accident or inci-
12	dent investigation authority of the National Trans-
13	portation Safety Board under chapter 11, including
14	the requirement to not disclose voluntarily provided
15	safety-related information under section 1114.".
16	SEC. 306. REAUTHORIZATION OF CERTAIN PROVISIONS OF
17	THE AIRCRAFT CERTIFICATION, SAFETY, AND
18	ACCOUNTABILITY ACT.
19	(a) Oversight of Organization Designation
20	AUTHORIZATION UNIT MEMBERS.—Section 44741 of title
21	49, United States Code, is amended—
22	(1) in subsection $(f)(2)$ —
23	(A) in the matter preceding subparagraph
24	(A) by striking "Not later than 90 days" and
25	all that follows through "the Administrator

1	shall provide a briefing" and inserting "The
2	Administrator shall provide biannual briefings
3	each fiscal year through September 30, 2028"
4	and
5	(B) in subparagraph (B) by striking "90-
6	day period" and inserting "6-month period"
7	and
8	(2) in subsection (j) by striking "2023" and in-
9	serting "2028".
10	(b) Integrated Project Teams.—Section 108(f)
11	of division V of the Consolidated Appropriations Act, 2021
12	(49 U.S.C. 44704 note) is amended by striking "fiscal
13	year 2023" and inserting "fiscal year 2028".
14	(c) Appeals of Certification Decisions.—Sec-
15	tion 44704(g)(1)(C)(ii) of title 49, United States Code
16	is amended by striking "calendar year 2025" and insert-
17	ing "calendar year 2028".
18	(d) Professional Development, Skills En-
19	HANCEMENT, CONTINUING EDUCATION AND TRAINING.—
20	Section 44519(c) of title 49, United States Code, is
21	amended by striking "2023" and inserting "2028".
22	(e) Voluntary Safety Reporting Program.—
23	Section 113(f) of division V of the Consolidated Appro-

24 priations Act, 2021 (49 U.S.C. 44701 note) is amended

- 1 by striking "fiscal year 2023" and inserting "fiscal year
- 2 2028".
- 3 (f) Changed Product Rule.—Section 117(b)(1) of
- 4 division V of the Consolidated Appropriations Act, 2021
- 5 (49 U.S.C. 44704 note) is amended by striking "fiscal
- 6 year 2023" and inserting "fiscal year 2028".
- 7 (g) Domestic and International Pilot Train-
- 8 ING.—Section 119(f)(3) of division V of the Consolidated
- 9 Appropriations Act, 2021 is amended by striking "2023"
- 10 and inserting "2028".
- 11 (h) Samya Rose Stumo National Air Grant Fel-
- 12 LOWSHIP PROGRAM.—Section 131(d) of division V of the
- 13 Consolidated Appropriations Act, 2021 (49 U.S.C. 40101
- 14 note) is amended by striking "2025" and inserting
- 15 "2028".
- 16 SEC. 307. CONTINUED OVERSIGHT OF FAA COMPLIANCE
- 17 PROGRAM.
- 18 Section 122 of the Aircraft Certification, Safety, and
- 19 Accountability Act (Public Law 116-260) is amended—
- 20 (1) in subsection (b) by striking paragraph (2)
- and inserting the following:
- 22 "(2) conduct an annual agency-wide evaluation
- of the Compliance Program through fiscal year 2028
- 24 to assess the functioning and effectiveness of such
- 25 program and to assess—

1

Benned	"(A) the need for long-term metrics that,
2	to the maximum extent practicable, apply to all
3	program offices, and use such metries to assess
4	the effectiveness of the program;
5	"(B) if the program ensures the highest
6	level of compliance with safety standards;
7	"(C) if the program has met its stated
8	safety goals and purpose; and
9	"(D) FAA employee confidence in the pro-
10	gram.";
11	(2) in subsection $(e)(4)$ by striking "2023" and
12	inserting "2028"; and
13	(3) in subsection (d) by striking "2023" and in-
14	serting "2028".
15	SEC. 308. SCALABILITY OF SAFETY MANAGEMENT SYSTEMS.
16	In conducting any rulemaking to require, or imple-
17	menting a regulation requiring, a safety management sys-
18	tem, the Administrator shall consider the scalability of
19	such safety management system requirements, to the full
20	range of entities in terms of size or complexity that may
21	be affected by such rule making or regulation, including—
22	(1) how an entity can demonstrate compliance
23	using various documentation, tools, and methods, in-
24	cluding, as appropriate, systems with multiple small

1	operators collectively monitoring for and addressing
2	risks;
3	(2) a review of traditional safety management
4	techniques and the suitability of such techniques for
5	small entities;
6	(3) the applicability of existing safety manage-
7	ment system programs implemented by an entity;
8	(4) the suitability of existing requirements
9	under part 5 of title 14, Code of Federal Regula-
0	tions, for small entities; and
1	(5) other unique challenges relating to small en-
12	tities the Administrator determines appropriate to
13	consider.
4	SEC. 309. REVIEW OF SAFETY MANAGEMENT SYSTEM RULE-
	SEC. 309. REVIEW OF SAFETY MANAGEMENT SYSTEM RULE-MAKING.
5	
5	MAKING.
5 6 7	MAKING. (a) In General.—Not later than 60 days after the
5 6 7 8	MAKING. (a) IN GENERAL.—Not later than 60 days after the date of enactment of this Act, the Administrator shall re-
15 16 17 18	MAKING. (a) IN GENERAL.—Not later than 60 days after the date of enactment of this Act, the Administrator shall review the final rule of the FAA titled "Safety Management"
15 16 17 18	MAKING. (a) IN GENERAL.—Not later than 60 days after the date of enactment of this Act, the Administrator shall review the final rule of the FAA titled "Safety Management Systems" and issued on April 26, 2024 (89 Fed. Reg.
15 16 17 18 9	MAKING. (a) IN GENERAL.—Not later than 60 days after the date of enactment of this Act, the Administrator shall review the final rule of the FAA titled "Safety Management Systems" and issued on April 26, 2024 (89 Fed. Reg. 33068).
15 16 17 18 19 20 21	MAKING. (a) IN GENERAL.—Not later than 60 days after the date of enactment of this Act, the Administrator shall review the final rule of the FAA titled "Safety Management Systems" and issued on April 26, 2024 (89 Fed. Reg. 33068). (b) Applicability.—In reviewing the final rule
15 16 17 18 19 20 21	MAKING. (a) IN GENERAL.—Not later than 60 days after the date of enactment of this Act, the Administrator shall review the final rule of the FAA titled "Safety Management Systems" and issued on April 26, 2024 (89 Fed. Reg. 33068). (b) Applicability.—In reviewing the final rule under subsection (a), the Administrator shall ensure that