



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Office of the Administrator

800 Independence Ave., S.W.  
Washington, DC 20591

November 17, 2021

The Honorable Kamala D. Harris  
President of the Senate  
Washington, DC 20510

Dear Madam President:

The enclosed report for Fiscal Year (FY) 2020 is provided in compliance with 49 U.S.C. § 40113(e)(4), which requires the Administrator of the Federal Aviation Administration to submit to Congress a list of foreign aviation authorities to which the Administrator provided services in the preceding FY. The list specifies the dollar value of such services and any reimbursement received for such services.

A similar response has been sent to the Speaker of the House of Representatives.

Sincerely,

A handwritten signature in black ink that reads "Steve Dickson". The signature is fluid and cursive, with the first name "Steve" and last name "Dickson" clearly distinguishable.

Steve Dickson  
Administrator

Enclosure



U.S. Department  
of Transportation

**Federal Aviation  
Administration**

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800 Independence Ave., S.W.  
Washington, DC 20591

November 17, 2021

The Honorable Nancy Pelosi  
Speaker of the House of Representatives  
Washington, DC 20515

Dear Madam Speaker:

The enclosed report for Fiscal Year (FY) 2020 is provided in compliance with 49 U.S.C. § 40113(e)(4), which requires the Administrator of the Federal Aviation Administration to submit to Congress a list of foreign aviation authorities to which the Administrator provided services in the preceding FY. The list specifies the dollar value of such services and any reimbursement received for such services.

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Steve Dickson  
Administrator

Enclosure

# Report to Congress

U.S. Department  
of Transportation

Federal Aviation  
Administration

Assistance Provided to Foreign Aviation  
Authorities for FY 2020

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Washington, DC 20591

November 2021

**Report of the  
Federal Aviation Administration  
to the United States Congress  
Pursuant to  
49 U.S.C. § 40113(e)(4)**

ASSISTANCE PROVIDED TO FOREIGN AVIATION AUTHORITIES  
BY THE FEDERAL AVIATION ADMINISTRATION  
FOR FISCAL YEAR 2020

## **INTRODUCTION**

This report is provided to Congress in compliance with 49 U.S.C. § 40113(e)(4), which requires the Administrator to submit to Congress a list of the foreign aviation authorities to which the Administrator provided services under this subsection during the preceding fiscal year. This list specifies the dollar value of such services, the amount of potential reimbursement that was waived, and any reimbursement received for such services.

In FY 2020, the FAA provided approximately \$2.3 million in technical assistance for foreign civil aviation authorities, of which \$992,961 was waived. As permitted by law, reimbursement was waived when the Administrator determined that providing services would promote aviation safety and benefit the American flying public. When evaluating a foreign government's request for a waiver of reimbursement, the FAA takes into account the number of U.S. citizens traveling to that country, the number and frequency of American flag air carriers operating into that country, and the need for improved aviation safety standards in that country.

## **BACKGROUND**

The FAA's technical assistance programs facilitate delivery of FAA experts and knowledge to foreign civil aviation authorities around the world. Agreements for the provision of services are conducted on a government-to-government basis, generally between the FAA and the foreign civil aviation authority. The recipient country generally reimburses the FAA for the cost of the technical assistance.

The FAA has over 450 technical assistance agreements with other countries. These agreements cover the entire spectrum of civil aviation activities and include the following:

***Training:*** Each year, the FAA arranges training for international officials from more than 50 countries at the FAA Academy and at U.S. industry and academic institutions.

***Flight Inspection:*** FAA flight inspection crews inspect and calibrate navigational aids worldwide.

***Equipment:*** The FAA supplies other countries with new and used equipment common to the FAA National Airspace System.

***Spare Parts and Repair Services:*** Civil aviation authorities are encouraged to obtain spare parts and repair of equipment through the FAA.

***Cooperative Agreements:*** Cooperative agreements are arranged with foreign aviation authorities to exchange technical information and pursue joint technical projects, including RE&D activities.

***In-country Technical Assistance:*** FAA experts work with other countries to improve aviation safety. Experts are dispatched on short-term assignments to address specific problems and conduct surveys, studies, etc. Long-term assistance is provided by civil aviation assistance groups comprised of resident FAA advisers who assist in the development of a country's aviation system. The FAA has provided experts in the following areas:

- Systems design and planning
- Equipment installation and maintenance
- Airworthiness maintenance
- Type certification
- Air traffic control procedures
- Airport operations and standards

**ASSISTANCE PROVIDED TO FOREIGN AVIATION  
AUTHORITIES BY THE FAA, FY 2020**

| <b>COUNTRY/ORGANIZATION</b>   | <b>VALUE OF</b>       | <b>REIMBURSEMENT</b> |                       |
|---|-----------------------|----------------------|-----------------------|
|   | <b>SERVICES</b>       | <b>WAIVED</b>        | <b>COLLECTIONS</b>    |
| <i>Bermuda</i>  | <i>\$17,447.96</i>    | <i>\$0.00</i>        | <i>\$17,447.96</i>    |
| <i>Brazil</i>   | <i>\$1,755.00</i>     | <i>\$0.00</i>        | <i>\$1,755.00</i>     |
| <i>Canada</i>   | <i>\$3,879.00</i>     | <i>\$0.00</i>        | <i>\$3,879.00</i>     |
| <i>Dominican Republic</i>   | <i>\$194,812.36</i>   | <i>\$0.00</i>        | <i>\$194,812.36</i>   |
| <i>Central American Corporation for Air<br/>Navigation Services</i> | <i>\$143,310.00</i>   | <i>\$143,310.00</i>  | <i>\$0.00</i>         |
| <i>International Civil Aviation Organization</i>                    | <i>\$760,461.00</i>   | <i>\$760,461.00</i>  | <i>\$0.00</i>         |
| <i>Israel</i>   | <i>\$12,386.00</i>    | <i>\$0.00</i>        | <i>\$12,386.00</i>    |
| <i>Japan</i>  | <i>\$996,919.43</i>   | <i>\$0.00</i>        | <i>\$996,919.43</i>   |
| <i>Kenya</i>  | <i>\$4,392.00</i>     | <i>\$0.00</i>        | <i>\$4,392.00</i>     |
| <i>Korea, South</i>   | <i>\$1,841.00</i>     | <i>\$0.00</i>        | <i>\$1,841.00</i>     |
| <i>Mexico</i>   | <i>\$671.00</i>       | <i>\$0.00</i>        | <i>\$671.00</i>       |
| <i>Netherlands</i>  | <i>\$671.00</i>       | <i>\$0.00</i>        | <i>\$671.00</i>       |
| <i>New Zealand</i>  | <i>\$1,065.00</i>     | <i>\$0.00</i>        | <i>\$1,065.00</i>     |
| <i>Nigeria</i>  | <i>\$55,994.00</i>    | <i>\$0.00</i>        | <i>\$55,994.00</i>    |
| <i>Peru</i>   | <i>\$5,362.00</i>     | <i>\$0.00</i>        | <i>\$5,362.00</i>     |
| <i>Philippines</i>  | <i>\$671.00</i>       | <i>\$0.00</i>        | <i>\$671.00</i>       |
| <i>Rwanda</i>   | <i>\$89,190.00</i>    | <i>\$89,190.00</i>   | <i>\$0.00</i>         |
| <i>Turkey</i>   | <i>\$18,079.00</i>    | <i>\$0.00</i>        | <i>\$18,079.00</i>    |
| <i>United Kingdom</i>   | <i>\$1,170.00</i>     | <i>\$0.00</i>        | <i>\$1,170.00</i>     |
| <b>TOTAL</b>  | <b>\$2,310,076.75</b> | <b>\$992,961.00</b>  | <b>\$1,317,115.75</b> |