for "the date of enactment of this Act" to reflect the date of enactment of the National Aeronautics and Space Administration Authorization Act, Fiscal Year 1992 (Public Law 102–195, 105 Stat. 1605).

#### FINDINGS

Pub. L. 102–195,  $\S21(b)$ , Dec. 9, 1991, 105 Stat. 1616, provided that: "The Congress finds that—

"(1) alcohol abuse and illegal drug use pose significant dangers to the safety and welfare of the Nation;

"(2) the success of the United States civil space program is contingent upon the safe and successful development and deployment of the many varied components of that program;

"(3) the greatest efforts must be expended to eliminate the abuse of alcohol and use of illegal drugs, whether on duty or off duty, by those individuals who are involved in the positions affecting safety, security, and national security;

"(4) the use of alcohol and illegal drugs has been demonstrated to adversely affect the performance of individuals, and has been proven to have been a critical factor in accidents in the workplace;

"(5) the testing of uniformed personnel of the Armed Forces has shown that the most effective deterrent to abuse of alcohol and use of illegal drugs is increased testing, including random testing;

"(6) adequate safeguards can be implemented to ensure that testing for abuse of alcohol or use of illegal drugs is performed in a manner which protects an individual's right of privacy, ensures that no individual is harassed by being treated differently from other individuals, and ensures that no individual's reputation or career development is unduly threatened or harmed; and

"(7) rehabilitation is a critical component of any testing program for abuse of alcohol or use of illegal drugs, and should be made available to individuals, as appropriate."

### **CHAPTER 313—HEALTHCARE**

Sec.

31301. Healthcare program.

Astronaut healthcare survey.

## § 31301. Healthcare program

The Administrator shall develop a plan to better understand the longitudinal health effects of space flight on humans. In the development of the plan, the Administrator shall consider the need for the establishment of a lifetime health-care program for Administration astronauts and their families or other methods to obtain needed health data from astronauts and retired astronauts.

(Pub. L. 111-314, §3, Dec. 18, 2010, 124 Stat. 3376.)

### HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
31301	42 U.S.C. 16822.	Pub. L. 109–155, title VII, §708, Dec. 30, 2005, 119 Stat. 2938.

# § 31302. Astronaut healthcare survey

(a) SURVEY.—The Administrator shall administer an anonymous survey of astronauts and flight surgeons to evaluate communication, relationships, and the effectiveness of policies. The survey questions and the analysis of results shall be evaluated by experts independent of the Administration. The survey shall be administered on at least a biennial basis.

(b) REPORT.—The Administrator shall transmit a report of the results of the survey to Con-

gress not later than 90 days following completion of the survey.

(Pub. L. 111-314, §3, Dec. 18, 2010, 124 Stat. 3377.)

### HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
31302	42 U.S.C. 17822.	Pub. L. 110–422, title XI, §1103, Oct. 15, 2008, 122 Stat. 4808.

### **CHAPTER 315—MISCELLANEOUS**

Sec.

31501. Orbital debris.

31502. Maintenance of facilities. 31503. Laboratory productivity.

31504. Cooperative unmanned aerial vehicle activities

31505. Development of enhanced-use lease policy.

#### § 31501. Orbital debris

The Administrator, in conjunction with the heads of other Federal agencies, shall take steps to develop or acquire technologies that will enable the Administration to decrease the risks associated with orbital debris.

(Pub. L. 111-314, §3, Dec. 18, 2010, 124 Stat. 3377.)

### HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
31501	42 U.S.C. 16781.	Pub. L. 109–155, title VI, §601, Dec. 30, 2005, 119 Stat. 2931.

### § 31502. Maintenance of facilities

In order to sustain healthy Centers that are capable of carrying out the Administration's missions, the Administrator shall ensure that adequate maintenance and upgrading of those Center facilities is performed on a regular basis.

(Pub. L. 111-314, §3, Dec. 18, 2010, 124 Stat. 3377.)

### HISTORICAL AND REVISION NOTES

Revised Section	Source (U.S. Code)	Source (Statutes at Large)
31502	42 U.S.C. 17811(a).	Pub. L. 110–422, title X, §1002(a), Oct. 15, 2008, 122 Stat. 4806.

### FACILITIES AND INFRASTRUCTURE

Pub. L. 115-10, title VIII, §837, Mar. 21, 2017, 131 Stat. 69, provided that:

"(a) Sense of Congress.—It is the sense of Congress that—

"(1) the [National Aeronautics and Space] Administration must address, mitigate, and reverse, where possible, the deterioration of its facilities and infrastructure, as their condition is hampering the effectiveness and efficiency of research performed by both the Administration and industry participants making use of Administration facilities, thus harming the competitiveness of the United States aerospace industry:

"(2) the Administration has a role in providing laboratory capabilities to industry participants that are not economically viable as commercial entities and thus are not available elsewhere;

"(3) to ensure continued access to reliable and efficient world-class facilities by researchers, the Administration should establish strategic partnerships with other Federal agencies, State agencies, FAA-li-