## SUBCHAPTER I—EARTH SCIENCE

# §17711. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 110-422, title II, §201, Oct. 15, 2008, 122 Stat. 4784, related to goal for NASA's Earth Science program. See section 60501 of Title 51, National and Commercial Space Programs.

## §§ 17712, 17713. Repealed or Omitted

#### CODIFICATION

Section 17712, Pub. L. 110-422, title II, §204, Oct. 15, 2008, 122 Stat. 4785, which related to transitioning experimental research into operational services, was repealed in part and omitted in part. Subsecs. (b), (c), and (c), respectively, of section 60502 of Title 51, National and Commercial Space Programs, by Pub. L. 111-314, §§3, 6, Dec. 18, 2010, 124 Stat. 3328, 3444, which Act enacted Title 51. Subsec. (a), which provided sense of Congress regarding such transitioning, was omitted from the Code following the enactment of Title 51.

Section 17713, Pub. L. 110-422, title II, §206, Oct. 15, 2008, 122 Stat. 4785, which related to reauthorization of Glory Mission examining effect of aerosols and solar energy on climate, was repealed in part and omitted in part. Subsec. (a) was repealed and reenacted as section 60503 of Title 51, National and Commercial Space Programs, by Pub. L. 111-314, §§3, 6, Dec. 18, 2010, 124 Stat. 3328, 3444, which Act enacted Title 51. Subsec. (b), which required baseline report no later than 90 days after Oct. 15, 2008, was omitted from the Code following the enactment of Title 51.

## §17714. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 110-422, title II, §208, Oct. 15, 2008, 122 Stat. 4786, related to cooperative activities with NOAA to study tornadoes and other severe storms. See section 60504 of Title 51, National and Commercial Space Programs.

#### SUBCHAPTER II—AERONAUTICS

## §§17721, 17722. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section 17721, Pub. L. 110-422, title III, §302, Oct. 15, 2008, 122 Stat. 4786, related to environmentally friendly aircraft research and development initiative. See section 40702 of Title 51, National and Commercial Space Programs.

Section 17722, Pub. L. 110-422, title III, §303, Oct. 15, 2008, 122 Stat. 4787, related to research alignment in fundamental aeronautics research program. See section 40703 of Title 51.

## §17723. Repealed or Transferred

#### CODIFICATION

Section, Pub. L. 110-422, title III, § 304, Oct. 15, 2008, 122 Stat. 4787, which related to research program to determine perceived impact of sonic booms, was repealed in part and transferred in part. Subsecs. (b) and (c) were repealed and reenacted as section 40704 of Title 51, National and Commercial Space Programs, by Pub. L. 111-314, §§3, 6, Dec. 18, 2010, 124 Stat. 3228, 3444, which Act enacted Title 51. Subsec. (a) was transferred and is set out as a note under section 40704 of Title 51.

#### §17724. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 110-422, title III, §307, Oct. 15, 2008, 122 Stat. 4788, related to funding for research and development activities in support of other mission directorates. See section 40104 of Title 51, National and Commercial Space Programs.

## SUBCHAPTER III—EXPLORATION INITIATIVE

#### §17731. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 110-422, title IV, §403, Oct. 15, 2008, 122 Stat. 4789, related to stepping stone approach to exploration. See section 70504 of Title 51, National and Commercial Space Programs.

## §17732. Repealed or Omitted

## CODIFICATION

Section 17732, Pub. L. 110-422, title IV, §404, Oct. 15, 2008, 122 Stat. 4789, which related to establishment of a lunar outpost, was repealed in part and omitted in part. Subsecs. (a) and (b) were repealed and reenacted as section 70505 of Title 51, National and Commercial Space Programs, by Pub. L. 111-314, §§3, 6, Dec. 18, 2010, 124 Stat. 3328, 3444, which Act enacted Title 51. Subsec. (c), providing sense of Congress relating to use of commercial services in support of lunar outpost activities, was omitted from the Code following the enactment of Title 51.

#### §17733. Repealed or Transferred

#### CODIFICATION

Section, Pub. L. 110-422, title IV, §405, Oct. 15, 2008, 122 Stat. 4789, which related to exploration technology development, was repealed in part and transferred in part. Subsec. (b) was repealed and reenacted as section 70506 of Title 51, National and Commercial Space Programs, by Pub. L. 111-314, §§3, 6, Dec. 18, 2010, 124 Stat. 3228, 3444, which Act enacted Title 51. Subsec. (a) was transferred and is set out as a note under section 70506 of Title 51.

## §17734. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section, Pub. L. 110-422, title IV, §407, Oct. 15, 2008, 122 Stat. 4790, related to discussions of common docking system standard among spacefaring nations to facilitate exploration crew rescue. See section 71301 of Title 51, National and Commercial Space Programs.

#### SUBCHAPTER IV—SPACE SCIENCE

## §§17741, 17742. Repealed. Pub. L. 111-314, §6, Dec. 18, 2010, 124 Stat. 3444

Section 17741, Pub. L. 110-422, title V, §501, Oct. 15, 2008, 122 Stat. 4791, related to long-term technology development program for space and Earth science. See section 70507 of Title 51, National and Commercial Space Programs.

Section 17742, Pub. L. 110-422, title V, §502, Oct. 15, 2008, 122 Stat. 4791, provided for future servicing of observatory-class scientific spacecraft. See section 70508 of Title 51.

## SUBCHAPTER V—SPACE OPERATIONS

#### PART A-INTERNATIONAL SPACE STATION

#### §17751. Repealed or Omitted

#### CODIFICATION

Section, Pub. L. 110-422, title VI, §601, Oct. 15, 2008, 122 Stat. 4793, which related to plan to support operation and utilization of the International Space Station beyond fiscal year 2015, was repealed in part and omitted in part. Subsec. (a) was repealed and reenacted as section 70907 of Title 51, National and Commercial Space Programs, by Pub. L. 111-314, §§3, 6, Dec. 18, 2010, 124 Stat. 3328, 3444, which Act enacted Title 51. Subsec. (b), which required Administrator to submit a plan to