## **FIPS Changes and Announcements**

## Updated 10/22/15

With the passage of the Federal Information Security Management Act (FISMA) of 2002, there is no longer a statutory provision to allow for agencies to waive mandatory Federal Information Processing Standards (FIPS). The waiver provision had been included in the Computer Security Act of 1987; however, FISMA supersedes that Act. Therefore, the references to the "waiver process" contained in many of the FIPS listed below are no longer operative. Note, however, that not all FIPS are mandatory; consult the applicability section of each FIPS for details. FIPS do not apply to national security systems (as defined in FISMA). Go to: <u>http://www.gpoaccess.gov/fr/</u> for the actual federal register notice and search by date.

Federal Register notice dated <u>October 20, 2015</u>, the National Institute of Standards and Technology (NIST) requests comments on Federal Information Processing Standard (FIPS) 186-4, Digital Signature Standard, which has been in effect since July 2013.

Federal Register notice dated <u>October 19, 2015</u>, Announcing the Withdrawal of Six (6) Federal Information Processing Standards (FIPS).

Federal Register notice dated <u>August 5, 2015</u>, Announcing Approval of <u>Federal Information</u> <u>Processing Standard (FIPS) 202</u>, SHA-3 Standard: Permutation-Based Hash and Extendable-Output Functions, and Revision of the Applicability Clause of <u>FIPS 180-4</u>, Secure Hash Standard.

Federal Register notice dated January 16, 2015, Announcing Proposed Withdrawal of Six FIPS.

Federal Register notice dated <u>May 28, 2014</u>, Announcing Draft Federal Information Processing Standard (FIPS) 202, SHA-3 Standard: Permutation-Based Hash and Extendable-Output Functions, and Draft Revision of the Applicability Clause of FIPS 180-4, Secure Hash Standard, and Request for Comments.

Federal Register notice dated <u>September 5, 2013</u>, Announced the Approval of Federal Information Processing Standard (FIPS) Publication 201-2, the Standard for Personal Identity Verification of Federal Employees and Contractors.

Federal Register notice dated <u>July 19, 2013</u>, Announced the Approval of Federal Information Processing Standard (FIPS) Publication 186-4, Digital Signature Standard.

Federal Register notice dated August 30, 2012, Announcing Revised Draft Federal Information

Processing Standard (FIPS) 140-3 (Second Draft), Security Requirements for Cryptographic Modules; Request for Additional Comments.

Federal Register notice dated <u>July 9, 2012</u>, Announcing Revised Draft Federal Information Processing Standard (FIPS) 201-2, Personal Identity Verification (PIV) of Federal Employees and Contractors, Request for Comments, and Public Workshop on Revised Draft FIPS 201-2.

Federal Register notice dated <u>April 10, 2012</u>, Announced the Draft Revisions to Federal Information Processing Standard (FIPS) 186-3, Digital Signature Standard (DSS), and Request for Comments.

Federal Register notice dated <u>March 6, 2012</u>, Announced the Approval of Federal Information Processing Standard (FIPS) Publication 180-4, *Secure Hash Standard (SHS)*; a Revision of FIPS 180-3.

Federal Register notice dated **March 8, 2011**, Announcing Draft Federal Information Processing Standard (FIPS) 201-2, Personal Identity Verification of Federal Employees and Contractors Standard, Request for Comments

Federal Register notice dated **February 11, 2011**, Announcing Draft Federal Information Processing Standard (FIPS) 180-4, Secure Hash Standard, and Request for Comments

Federal Register notice dated **December 11, 2009**, Announcing Revised Draft Federal Information Processing Standard (FIPS) 140–3, Security Requirements for Cryptographic Modules

Federal Register notice dated **June 9, 2009**, Announced Approval of Federal Information Processing Standard (FIPS) Publication 186–3, Digital Signature Standard (DSS)

Federal Register notice dated **October 17, 2008**, Announced Approval of Federal Information Processing Standard (FIPS) Publication 180–3, Secure Hash Standard, a Revision of FIPS 180–2, Secure Hash Standard

Federal Register notice dated **September 2, 2008** on the Approval of Withdrawal of 10 FIPS PUBS.

Federal Register notice dated **July 29, 2008**, announced Approval of Federal Information Processing Standard (FIPS) Publication 198-1, The Keyed-Hash Message Authentication Code (HMAC), a Revision of FIPS 198

Federal Register notice dated **November 2, 2007**, announced Request for Candidate Algorithm Nominations for a New Cryptographic Hash Algorithm

Federal Register notice dated **July 13, 2007**, announced Draft of Federal Information Processing Standard (FIPS) Publication 140-3, Security requirements for Cryptographic Modules

Federal Register notice dated **June 12, 2007**, announced Draft of Federal Information Processing Standard (FIPS) Publication 198-1, the Keyed-Hash Message Authentication Code

Federal Register notice dated **June 12, 2007**, announced Draft of Federal Information Processing Standard (FIPS) Publication 180-3, the Secure Hash Standard

Federal Register notice dated **January 23, 2007**, announcing The Development of New Hash Algorithm(s) for the Revision of Federal Information Processing Standard (FIPS) 180–2, Secure Hash Standard

Federal Register notice dated **March 31, 2006**, announcing Approval of Federal Information Processing Standard (FIPS) Publication 201-1, Standard for Personal Identity Verification of Federal Employees and Contractors

Federal Register notice dated **March 31, 2006**, announcing Approval of Federal Information Processing Standard (FIPS) 200, Minimum Security Requirements for Federal Information and Information Systems

Federal Register notice dated **March 13, 2006** announced Draft Federal Information Processing Standard (FIPS) 186-3, Digital Signature Standard (DSS)

Federal Register notice dated **September 8, 2005** on Review of Proposed Changes to FIPS 201, Standard for Personal Identity Verification of Federal Employees and Contractors.

Federal Register notice dated **July 15, 2005** on Proposed Draft Federal Information Processing Standard (FIPS) Publication 200, Minimum Security Requirements for Federal Information and Information Systems

Federal Register notice dated **July 15, 2005** on the Proposed Withdrawal of Ten (10) Federal Information Processing Standards (FIPS)

Federal Register notice dated **May 19, 2005** on the Approval of Withdrawal of FIPS 46-3, DES, and two associated FIPS.

Federal Register notice dated **April 8, 2005**, announced FIPS 201, Standard for Personal Identity Verification of Federal Employees and Contractors.

Federal Register notice dated **February 8, 2005** on the Approval of Withdrawal of 17 FIPS PUBS.

Federal Register notice dated **January 12, 2005**, announced development of FIPS 140-3, Security Requirements for Cryptographic Modules.

Federal Register notice dated **July 26, 2004** on the Proposed Withdrawal of FIPS 46-3 Data Encryption Standard.

Federal Register notice dated **February 10, 2004**, announced FIPS 199, Standards for Security Categorization of Federal Information and Information Systems.

Federal Register notice dated March 4, 2003 on the Proposed Withdrawal of 17 FIPS PUBS.

Change Notice 7 to FIPS 6-4, Counties and Equivalent Entities of the U.S., Its Possessions, and Associated Areas.

Change Notice 6 to FIPS 6-4, Counties and Equivalent Entities of the U.S., Its Possessions, and Associated Areas.

Change Notices 4 and 5 to FIPS 6-4, Counties and Equivalent Entities of the U.S., Its Possessions, and Associated Areas.

Federal Register Change Notice #2 dated, **November 15, 1998**, FIPS PUB 4-2, Representation of Calendar Date for Information Interchange.

This change notice provides editorial changes, updated references to documents and organizations and other minor changes to FIPS PUB 4-1. These changes have been incorporated into a corrected version of the standard, which shall be titled FIPS PUB 4-2, Representation of Calendar Date for Information Interchange. This updated version of the standard for representing calendar date implements the Federal Government's commitment to use four-digit year elements (e.g., 1999, 2000, etc.) in its information technology systems.

FIPS PUB 4-2 supersedes FIPS PUB 4-1, dated **January 27, 1988**, and Change Notice 1, dated March 25, 1996.

Federal Register notice dated **February 25, 2000** on the Approval of Withdrawal of 33 FIPS PUBS.

Federal Register notice dated **January 15, 1999** on Proposed Federal Information Processing Standard (FIPS) 46-3, Data Encryption Standard (DES)

Federal Register notice dated **December 15, 1998** on Approval of Interim Final Federal Information Processing Standard 186-1, Digital Signature Standard.

Federal Register notice dated **November 18, 1998** on the Approval of Withdrawal of 16 FIPS PUBS.

Federal Register notice dated **November 13, 1998** on the Proposed Withdrawal of 31 FIPS PUBS.

Federal Register notice dated **May 7, 1998** on the Notice of Termination of Validation Services for FIPS PUBS.

Federal Register notice dated July 29, 1997, on the Approval of Withdrawal of 33 FIPS PUBS.

Federal Register notice dated April 15, 1997 on the Change: 1 for FIPS Waivers

Federal Register notice dated **April 8, 1997** on the Termination of Validation Services for FIPS PUBS.