

# 10 CFR 50.55a Rulemaking Update

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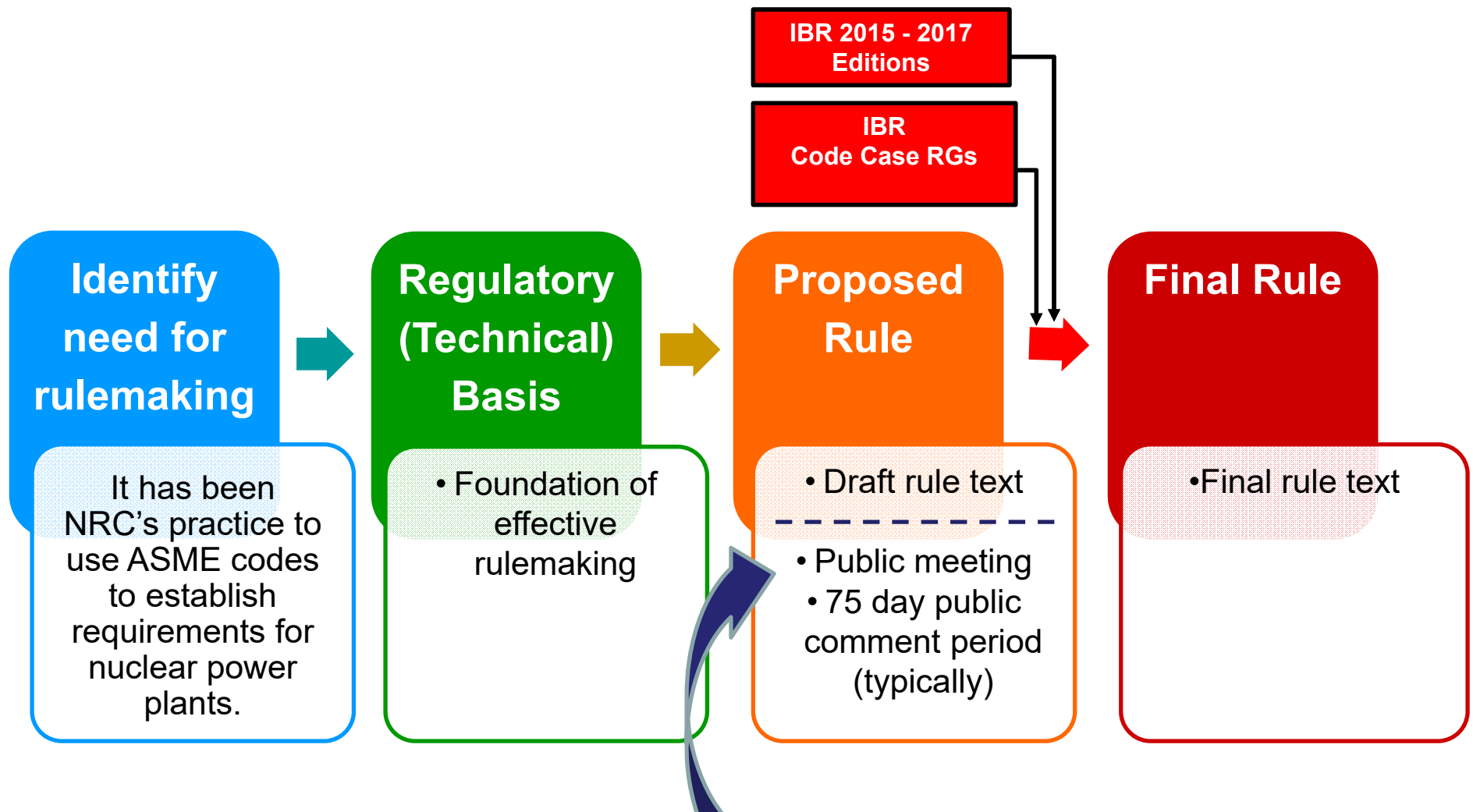
May 22, 2019

# Two Ongoing Rulemakings



1. Final Rule: Incorporate by reference  
ASME Code Case RGs (RG 1.84, Rev.  
38; RG 1.147, Rev. 19; RG 1.192, Rev 3)  
*(RIN 3150-AJ93, Docket ID NRC-2017-0024)*
2. Final Rule: Incorporate by reference  
ASME 2015 & 2017 BPV Code Editions  
*(RIN 3150-AJ74, Docket ID NRC-2016-0082)*

# Rulemaking Process



**Opportunities for public participation**

# Timeline – Code Case RG Rulemakings



Publication Year	ASME BPV Code Case Supplements	NRC Proposed Rule	NRC Final Rule	RG 1.84	RG 1.147	RG 1.192*	
2005	4 5 6 7		70 FR 56809 (9/29/2005)	Rev. 33	Rev. 14		
2006	8 9 10 11	71 FR 62942 (10/27/2006)					
2007	0 1 2 3		72 FR 71750 (12/19/2007)	Rev. 34	Rev. 15		
2008	4 5 6 7						
2009	8 9 10 11 0	74 FR 26303 (6/2/2009)					
2010	1 2 3 4		75 FR 61321 (10/5/2010)	Rev. 35	Rev. 16		
2011	5 6 7 8						
2012	9 10 11						
2013	0 1 2 3	78 FR 37886 (6/24/2013)					
2014	4 5 6 7		79 FR 65776 (11/5/2014)	Rev. 36	Rev. 17	Rev. 1	
2015	0 1 2 3 4						
2016	5 6 7	81 FR 10780 (3/2/2016)					
2017	0 1 2 3 4		83 FR 2331 (1/17/2018)	Rev. 37	Rev. 18	Rev. 2	
2018	5 6 7	83 FR 40685 (8/16/2018)					
2019				<b>Target: September 2019</b>	<b>Rev. 38</b>	<b>Rev. 19</b>	<b>Rev. 3</b>

\* Scope of RG 1.192 Revisions (OM Code Editions/Addenda)

- Rev. 1: 2004 Edition, 2006 Addenda
- Rev. 2: 2009 Edition, 2011 Addenda, 2012 Edition
- Rev. 3: 2015 Edition, 2017 Edition

\*\* Scope of the 2018 proposed rule also includes

- OM Code Cases published at the same time as the 2017 Edition
- Additional Section XI Code Cases published from the 2015 Edition of the BPV

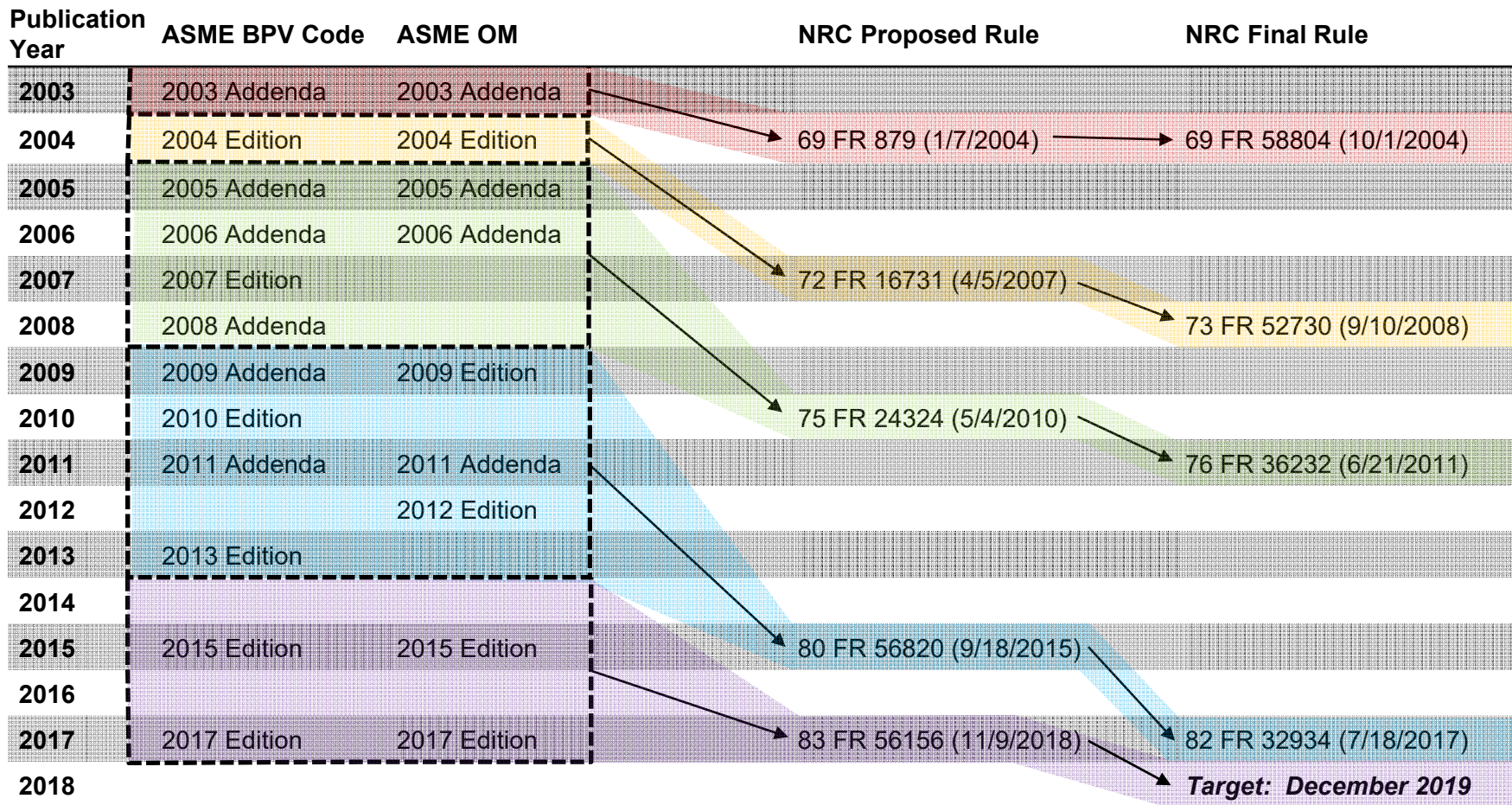
# ASME Code Case Rulemaking Schedule



- Proposed rule published in the *Federal Register*:  
August 16, 2018, **83 FR 40685**
- Public Comment period closed in October 2018
- Public comments can be viewed at the docket
  - [www.regulations.gov](http://www.regulations.gov), Docket ID (NRC-2017-0024)
- Target date to publish final rule in the *Federal Register* is September 2019



# Timeline – Edition/Addenda Rulemakings



# ASME 2015-2017 Editions Rulemaking—Schedule



- Proposed rule published in the *Federal Register*:  
November 9, 2018, **83 FR 56156**
- Public Comment period closed in January 2019
- Public comments can be viewed at the docket
  - [www.regulations.gov](http://www.regulations.gov), Docket ID (*NRC-2016-0082*)
- Target date to publish final rule in the *Federal Register* is September 2019

# Scope of ASME 2015 & 2017 Editions Rulemaking



- Incorporate by reference the 2015 & 2017 Editions of Section III, Division 1, of ASME BPV Code
- Incorporate by reference the 2015 & 2017 Editions of Section XI, Division 1, of ASME BPV Code
- Incorporate by reference the 2015 & 2017 Editions of ASME OM



# Scope of ASME 2015 & 2017 Editions Rulemaking (cont'd)



- (...additional items within scope...)
- Updating Code Cases N-770 & N-729
- Remove outdated conditions
- Revise existing conditions

# Questions & Comments



# Acronyms



ASME	American Society of Mechanical Engineers
CFR	<i>Code of Federal Regulations</i>
FR	<i>Federal Register</i>
IBR	Incorporation by Reference
ISI	Inservice Inspection
IST	Inservice Testing
NRC	Nuclear Regulatory Commission
RG	Regulatory Guide
RIN	Regulation Identifier Number