

FY 2017 Proposed Fee Rule (Public Meeting)

February 16, 2017 1:00 pm



FY 2017 Proposed Fee Rule

Maureen E. Wylie Chief Financial Officer



PUBLIC MEETING AGENDA

Notice of Meeting on the FY 2017 Proposed Fee Rule

February 16, 2017, 1:00 PM to 3:00 PM

NRC Two White Flint North, T2-B1 11545 Rockville Pike Rockville, MD

Time	Topic	Speaker
1:00 PM	CFO Opening Remarks	Maureen Wylie
1:10 PM	Establish Ground Rules for Meeting	Sheila Ray
1:15 PM	Key Features of the NRC FY 2017 Budget	
	Budgetary ConsiderationsUranium Recovery	Maureen Wylie Andrea Kock
1:40 PM	FY 2017 Proposed Fee Rule	Michele Kaplan
1:50 PM	Break	
2:00 PM	Fees Transformation	Renu Suri
2:10 PM	Fee Billing Enhancements	Elizabeth Bowlin
2:20 PM	Q&A	Sheila Ray
2:50 PM	Public Comments Submission	Sheila Ray
2:55 PM	CFO Closing Remarks	Maureen Wylie
3:00 PM	Meeting Adjourned	



Proposed Fee Rule Basics

- OBRA-90 requirements
- 10 CFR Part 170 (fees for service)
- 10 CFR Part 171 (annual fees)
- FY 2017 collection target \$833.4 million



Out of Scope Comments

- Not focused on methodology
- Common questions involve:
 - Efficiencies
 - Changes to regulatory process
- Use the appropriate venue

Ground Rules



Budgetary Considerations: Re-baselining Our FY 2017 Budget

- Project Aim
- Prioritizing workload
- Recommendations submitted to Commission in January 2016
- Commission approved the recommendations w/ a very few exceptions
- Savings reflected in FY 2017 Re-baselined Budget



Re-baselining Our FY 2017 Budget, cont.

- Changes from the FY 2016 Enacted Budget for Reactor Safety:
 - Increases
 - Decreases
- Changes from the FY 2016 Enacted Budget for Materials and Waste Safety:
 - Increases
 - Decreases



Agency Support

TABLE II. HOURLY RATE CALCULATION [Dollars in millions]

	FY 2016 Final Rule	FY 2017 Proposed Rule	Percentage Change
Mission-Direct Program Salaries & Benefits	\$369.6	\$340.5	-7.9
Mission-Indirect Program Support	\$140.6	\$136.7	-2.8
Agency Support (Corporate Support and the IG)	\$314.0	\$324.2	3.2
Subtotal	\$824.2	\$801.4	-2.8
Less Offsetting Receipts	-\$0.1	-\$0.1	-31.2
Total Budgeted Resources Included in Hourly Rate	\$824.1	\$801.3	-2.8
Mission-Direct FTE (Whole numbers)	2,157	2,004	-7.1
Mission-Direct FTE productive hours	1,440	1,500	4.2
Mission-Direct FTE Converted to Hours Mission-Direct FTE multiplied by Mission-Direct FTE productive hours worked annually) (In Millions)	3.1	3.0	-3.2
Professional Hourly Rate (Total Budget Included in Hourly Rate Divided by FTE Converted to Hours) (Whole Numbers)	\$265	\$267	0.8



Steps to Publish the Final Fee Rule

- Proposed rule based on re-baselined CBJ
- Final rule based on the enacted appropriation
- Currently under CR set to expire April 28
- Full year CR
- Final rule publication may be delayed

Budget Overview of the Uranium Recovery Program

Andrea Kock Deputy Director

Office of Nuclear Material Safety and Safeguards

Division of Decommissioning, Uranium Recovery, and Waste Programs

Uranium Recovery Products

- Uranium Recovery Licensing Actions
- Uranium Recovery Environmental Reviews
- Uranium Recovery Inspections

Activities in Uranium Recovery

- UR Licensing Actions & UR Env Reviews
 - Safety Reviews
 - Env Reviews
 - Hearing Activities
 - Office of the General Counsel (OGC)
 - Atomic Safety & Lic Board Panel(ASLBP)
 - Prog Agreement Implementation
 - Prog Infrastructure
 - Minor Lic Actions

- 2. UR Inspection
 - HQ and Regions
- 3. Indirect Activities
 - Rulemaking
 - International Activities
 - Research
 - Agreement States activities

How the Budget is Developed

1. Workload Forecast

Number of licensed facilities, letters of intent & communications with stakeholders

2. Type of Work

- Environmental and Safety
- Type of Licensing Action (EIS vs EA)
- Complexity
- New Lic'd Facilities: higher level of effort

3. Hearings

- 4. Inspections Work
 - Periodicity established
 - Number of operating facilities

Vectors/ Why is the Annual Fee Increasing

- Directly Billed Activities Within UR Budget
 - 10 licensing reviews ↑
 - 11 licensed facilities ↑
 - 6 operating facilities
- Indirectly Billed Activities Within UR Budget
 - Hearings ↑
 - OGC and ASLBP -
 - Infrastructure increases ↑

Other Factors Affecting Fees

- Other Indirect Activities Affect UR Fees
 - International Program
 - Rulemaking
 - Research
- Other Fee-Relief Activities Affect UR Fees
 - International Conventions and Treaties
 - Support to Agreement States

FY 2017 PROPOSED FEE RULE OVERVIEW



Budget Authority

- FY 2017 Congressional Budget Justification
- Adjusted to reflect re-baselining reductions approved by the Commission per the "Recommendations Resulting from the Integrated Prioritization and Re-baselining of Agency Activities"
- Total Budget Authority \$952.1 million, a decrease of \$50 million from FY 2016.



BUDGET AND FEE RECOVERY AMOUNTS FOR FY 2017 PROPOSED RULE

[Dollars in Millions]

Total Budget Authority Less DNFSB, WIR, and Generic Homeland Security (Non-Fee Items) Balance Fee Recovery Rate for FY 2017

Total Amount to be Recovered For FY 2017

Billing Adjustments

Adjusted Recovery Amount Less Estimated Part 170 Billings Part 171 Fee Collections Required

952.1 25.4 926.7 90.0% 834.0

0.6

833.4 324.6 508.8



Fee Relief

[Dollars in Millions]	FY 2016 Budgeted Costs	FY 2017 Budgeted Costs	Amount Change
Not attributable to existing licensee or class of licensee:			
(1) Agreement State Oversight(2) International Activities(3) Scholarships & Fellowships(4) Medical Isotopes Production Infrastructure	\$12.6 12.6 18.2 1.0	\$13.0 13.9 3.0 4.1	\$0.4 1.3 (15.2) 3.1
Not assessed fees, based on existing law or Commission Policy:			
(1) Generic Decommissioning and Reclamation Activities (Non-reactor)	15.2	14.4	(8.0)
(2) In Situ Leach Rule and Unregistered General Licensees	1.6	1.4	(0.2)
(3) Small Entities Subsidy(4) Nonprofit Educational Institutions(5) Regulatory Support to Agreement States(6) Potential DoD remediation program MOU	8.5 10.1 16.5 1.7	7.4 9.8 18.4 1.2	(1.1) (0.3) 1.9 (0.5)
Total activities Less 10% NRC's Fee Relief Allowance Fee Relief Adjustment : Surcharge / (Credit)	\$98.0 (98.1) (\$0.1)	\$86.6 (92.7) (\$6.1)	(\$11.4) (5.4) (\$6.0)



Hourly Rate Terminology

- Mission Direct resources are allotted to perform core work activities committed to fulfilling the agency's mission
- Mission Indirect resources that support the core mission direct activities
- Agency Support resources which administer the corporate or shared efforts that more broadly support the agency's mission
- Offsetting Receipts collection of Freedom of Information Act (FOIA) services and Indemnity fees, excluded from the 10 CFR Part 170 fee calculation per OMB circular A-25



Productive Hours Assumption

Total hours in mission business
lines

Total hours in mission business
lines

+ other hours

Total work hours
in a year (2,087)

Total work hours
in a year (2,087)

Assumption

- Mission Business Lines. The Operating Reactors, New Reactors, Nuclear Materials
 Users, Fuel Facilities, Spent Fuel Storage and Transportation, and Decommissioning and
 Low-level Waste Business Lines.
- Hours in Mission Business Lines. Hours charged to cost accountability codes for mission work.
- Other Hours. Includes hours charged to annual leave, sick leave, holidays, etc., and hours charged to cost accountability codes for training and general administrative tasks.
- Hours in a Work Year. 2,087 hours is used to be consistent with OPM guidance on computing hourly rates of pay and the Consolidated Omnibus Budget Reconciliation Act of 1985 (Public Law 99-272, April 7, 1986).



Hourly Rate Methodology FY17 Proposed Fee Rule

FY 2017 Budget Included in Hourly Rates

Mission Direct Program Salaries & Benefits	\$340.5M
Mission Indirect Program Support	136.7M
Agency Support: Corporate Support and IG	<u>324.2M</u>

Subtotal: \$801.4M

Less Offsetting Receipts <u>- 0.1M</u>

Total Budget Included in Hourly Rate \$801.3M

Mission Direct FTEs: 2,004 FTEs

Mission Direct FTEs Productive Hours: 1,500 Hours

Professional Hourly Rate \$267

(Total Budget Included in Hourly Rate divided by Mission Direct FTE Converted to Hours)

^{*} Methodology based on OMB circular A-25 "User Charges"

^{**} Budget included in Hourly Rate calculation excludes Direct Program Contract Costs



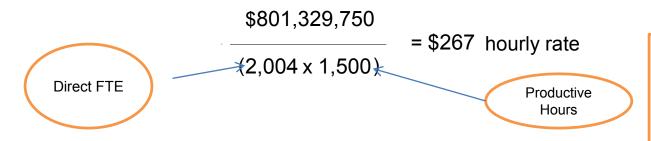
10 CFR 170 Hourly Rate Calculation

Budget Resources

= Hourly Rate

Mission Direct FTE Hours

FY 2017 Proposed Rule



Productive Hours = 2087 minus

- Training -
- Holidays -
- · Vacation -



10 CFR 170 Fee Estimate Acceleration of Rule Publication

- Develop estimates by License Fee Class
 - Use Billing data from 4 quarters
 - Includes Hourly Rate Charges and Contract Work
 - Adjust for changes in workload projections
 - Adjust for change in Hourly Rate
- Proposed Rule estimates 4 Quarters of Fees Collected
 - Invoice data: 4 quarters of prior year
- Final Rule estimates 2 Quarter of Fees Collected
 - Invoice data: 2 quarters of prior year & 2 quarters of current year



Annual Fee per Reactor

Part 171 Calculation example: Power Reactor Fee Class

[Dollars in Millions]

	FY 2013*	FY 2014	FY 2015	FY 2016	FY 2017P
_					
Step 1					
Budget Resources:	734.7	799.3	762.1	750.4	713.2
Step 2					
Deduct Part 170 Est. Billings:	(# 202 0)	(#200 O)	(#004.4)	(#007.0)	(0004.4)
Deduct Part 170 Est. Billings:	(\$303.8)	(\$290.9)	(\$284.1)	(\$287.8)	(\$281.1)
Step 3					
Adjustments/					
Recovery Amount:	424.2	499.9	475.9	465.9	427.5
perating Reactors	102	100	99	100	99

\$4,999,000

\$4,807,000

\$4,659,000

\$4,159,000

\$4,318,000

^{*}Sequestration, the Decommissioning of 2 Reactors, and a Fee Billing credit error in FY13 contributed to the Part 171 Fee increase in FY14.



Part 171 Calculation example: Fuel Facilities Fee Class

[Dollars in Millions]

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017P
Step 1 Budget Resources:	50.7	47.2	42.8	40.5	34.5
Step 2 Deduct Part 170 Est. Billings:	(\$19.5)	(\$16.7)	(\$11.5)	(\$11.7)	(\$11.1)
Step 3 Adjustments/ Recovery Amount:	32.9	29.5	33.9	31.6	26.8

No. of Licensees	10	10	9	9	9
Average Change	10.5%	2.6%	18.1%	-6.1%	-16.1%

^{*} FY 2014 increase is due to a licensee downgrading their license.



Part 171 Calculation example: Uranium Recovery Fee Class

[Dollars in Millions]

	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017P	
Step 1						
Budgetary Resources:	9.93	10.86	11.26	12.32	14.77	
Step 2						
Deduct Part 170 Est. Billings:	(8.86)	(9.53)	(10.13)	(11.41)	(13.62)	
Step 3						
Adjustments/Recovery Amount:	1.00	1.18	1.06	0.91	1.03	
Dept. of Energy: UMTRCA program	0.70	0.82	0.67	0.54	0.63	
Remaining licensees	0.30	0.36	0.39	0.37	0.40	
Remaining licensees	0.50	0.50	0.59	0.57	0.40	
	1.00	1.18	1.06	0.91	1.03	
Percentage Change for Remaining UR licensees						
	+18%	+21%	+7%	+8%	+9%	



Part 171 Materials Users Fee Class

- Annual Fee Recovery Amount increased by approx. \$500K
- Over 40 fee categories; 13 categories increased annual fees ranging from 1-23%
- Annual Fee Methodology includes various components due to the complexity of each fee category
 - Average hours to complete licensing; based on biennial review required by CFO Act 1990
 - Average hours to complete inspections; based on biennial review required by CFO Act 1990
 - Inspection Priority or frequency
 - Low Level Waste surcharge
 - Part 35 Medical Use Byproduct Materials Unique costs
 - Number of licensees within category



Information Resources

- FY 2017 Fee Rule, Docket No. NRC-2016-0081 http://www.regulations.gov
 - Proposed Fee Rule (82 FR 8696; January 30, 2017)
 - Work Papers (ADAMS # ML16358A648)

Fees Transformation February 16, 2017

Renu Suri



Why Fees Transformation?

- External Stakeholders Request
 - Public Meeting
 - Responses to Request For Information
 - Comments on Fee Rule

- Commission Direction
 - Staff Requirements Memorandum on Project Aim
 - Staff Requirements Memorandum SECY-16-0097



What We Plan to Accomplish?

- Simplify how the NRC calculates its fees
- Improve Transparency
- Improve the timeliness of the NRC's communications

How Are We Doing?

- Completed 6 of 14 actions Planned for FY 2017
 - Added International fee-relief explanations to workpapers
 - Added Plain Language FAQs to Public Website
 - Developed process for proposed fee rule
 - Posted fee-related spreadsheets to the Public Website
 - Added Small Modular Reactors section to fee rule
 - Notified staff the importance of validating fee billable charges
 - Ready To Update Actions for Alignment of Budget and Fees



Where Do We Go Next?

- FY 2018 –Completed 1 of 9 Actions
 - Added Crosswalk For Business Line To Fee Classes In Proposed Fee Rule Workpapers
- FY 2019 In Progress, 8 Actions
 - System Re-design To Better Integrate
 Systems To Reduce Billing Errors
- FY 2020 In Progress, 6 actions
 - Send Electronic Invoices
 - Charge Flat Fee for Routine Activities for Uranium Recovery Licensees

Additional Information

- Request for Information Published March 22, 2016 (81 FR 15352)
- Public Meeting April 13, 2016
- SECY-16-0097 Submitted August 15, 2016 (ADAMS # ML16210A472)
- SRM Issued October 19, 2016 (ADAMS # ML16293A902)
- Commission Briefing September 16, 2016

Fee Billing Enhancements

Elizabeth Bowlin

Cost Accountability and Management Project

Office of the Chief Financial Officer

February 16, 2017



Increasing Transparency

Enhancing the data that surrounds work

- Getting the data right at the beginning (CAMP)
- 2. Integrating agency data systems (MDM)
- 3. Agencywide reporting tool (CRIS)

<u>Output</u>

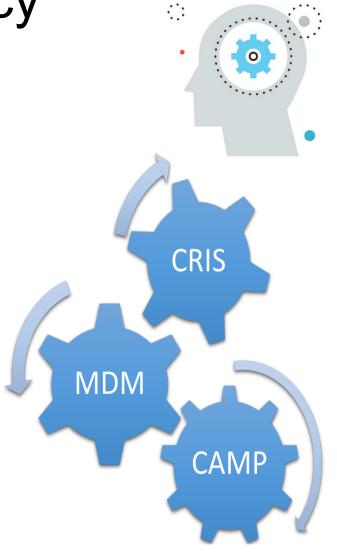
- Management information that will support work processes better, faster, and smarter
- More transparent billing information

Acronyms:

CAMP: Cost Accountability and Management Project

MDM: Master Data Management Program

CRIS: Centralized Reporting Information System

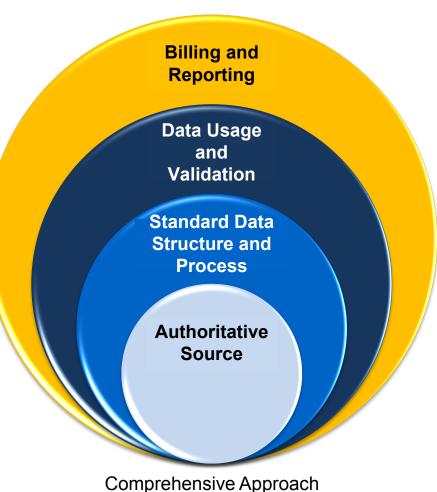




Increasing Controls for Time and Labor in the Fee Revenue Process

For FY 2018

- Single authoritative source for Cost Activity Code (CAC, formerly TAC) and related work assignment data elements
- Standard set of fee-billable CACs based on activities in the regulatory process
 - CAMP Integrated Project Team from across offices/regions
- Control conscious environment regarding CAC usage
- Standardize and improve the staff hours validation process
- More information, more consistently in fee billing



Comprehensive Approach to Increasing Controls

Questions and Answers

Public Comments Submission

- The deadline for submitting comments for this rulemaking is March 1, 2017.
- ADDRESSES: You may submit comments by any of the following methods (unless this document describes a different method for submitting comments on a specific subject):
- Federal Rulemaking Web Site: Go to http://www.regulations.gov and search for Docket ID NRC-2016-0081. Address questions about NRC dockets to Carol Gallagher; telephone: 301-415-3463; e-mail: Carol.Gallagher@nrc.gov. For technical questions contact the individual listed in the FOR FURTHER INFORMATION CONTACT section of this document.
- **E-mail comments to:** Rulemaking.Comments@nrc.gov. If you do not receive an automatic e-mail reply confirming receipt, then contact us at 301-415-1677.
- Fax comments to: Secretary, U.S. Nuclear Regulatory Commission at 301-415-1101.

Public Comments Submission, cont.

- Mail comments to: Secretary, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, ATTN: Rulemakings and Adjudications Staff.
- **Hand deliver comments to:** 11555 Rockville Pike, Rockville, Maryland 20852, between 7:30 a.m. and 4:15 p.m. (Eastern Time) Federal workdays; telephone: 301-415-1677.
- For additional direction on obtaining information and submitting comments, see "Obtaining Information and Submitting Comments" in the SUPPLEMENTARY INFORMATION section of this document.
- FOR FURTHER INFORMATION CONTACT: Michele Kaplan, Office of the Chief Financial Officer, U.S. Nuclear Regulatory Commission, Washington, DC 20555-0001, telephone: 301-415-5256, e-mail: Michele.Kaplan@nrc.gov.



Contacts

- Maureen Wylie, Chief Financial Officer, <u>Maureen.Wylie@nrc.gov</u>, 301-415-7322
- Andrea Kock, Deputy Director of the Division of Decommissioning, Uranium Recovery, and Waste Programs, NMSS, Andrea.Kock@nrc.gov, 301-415-7319
- Michele Kaplan, License Fee Policy Team Leader, <u>Michele.Kaplan@nrc.gov</u>, 301-415-5256
- Renu Suri, Fees Transformation Project Manager, <u>Renu.suri@nrc.gov</u>, 301-415-0161
- Elizabeth Bowlin, Cost Accountability and Management Program Manager, <u>Elizabeth.Bowlin@nrc.gov</u>, 301-415-5891