

FINAL SUPPORTING STATEMENT  
FOR 48 CFR CHAPTER 20  
U.S. NUCLEAR REGULATORY COMMISSION ACQUISITION  
REGULATION (3150-0169)

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EXTENSION

Description of the Information Collection

U.S. Nuclear Regulatory Commission (NRC) regulation at 48 *Code of Federal Regulations* (48 CFR) Chapter 20, "NRCAR [Nuclear Regulatory Commission Acquisition Regulation]" implement and supplement the government-wide Federal Acquisition Regulation (FAR) <https://www.acquisition.gov/sites/default/files/current/far/pdf/FAR.pdf> and ensure that the policies governing the procurement of goods and services within the NRC satisfy the needs of

the agency. The NRC is collecting information pertaining to the burden associated with reporting and recordkeeping requirements for contractors having contracts with NRC. The NRCAR provides an in-depth procedure applicable to NRC contract policies for acquisition. One example of importance as a result of the NRCAR are the clauses such as Key Personnel, Security and Property, etc. The NRCAR includes policies, procedures, solicitation provisions, and contract clauses needed to ensure effective and efficient evaluation, negotiation, and administration of procurements.

Chapter 20 of 48 CFR provides for the codification and publication of uniform policies and procedures for acquisitions by the NRC. The NRCAR is not, by itself, a complete document. It must be used in conjunction with the FAR (48 CFR Chapter 1). Where material in the FAR requires no agency-specific implementation or supplementation, there is no corresponding numbering in the NRCAR. Therefore, there may be gaps in the NRCAR sequence of numbers where the FAR requires no further implementation.

The FAR and NRCAR apply to all NRC acquisitions of supplies and services which obligate appropriated funds, except as exempted by Sections 31 and 161 of the Atomic Energy Act of 1954, as amended, and Section 205 of the Energy Reorganization Act of 1974, as amended. For procurements made from non-appropriated funds, the Director, Acquisition Management Division, shall determine the rules and procedures that apply.

The NRCAR guidance is grouped by the following procurement Topics:

Conflict of Interest  
Contractor Personnel  
Cost Issues  
Patents/Copyright  
Reports, Publications, and Drawings  
Responsibility Determinations (Sealed Bid)  
Security

Technical and Cost Proposals (Competitive)  
Technical and Cost Proposals (Task order)

A. JUSTIFICATION

1. Need for and Practical Utility of the Information Collection

To support the policies of acquiring goods and services the NRC contractors should ensure compliance with the terms and conditions of the contract.

Information Collection in 48 CFR Chapter 20 are listed in Appendix A.

2. Agency Use of Information

This information is necessary to ensure that the agency's acquisition regulations comply with the FAR, and other applicable statutes and to ensure that public funds used for the acquisition of commercial goods and services are expended properly.

3. Reduction of Burden Through Information Technology

The NRC has issued [Guidance for Electronic Submissions to the NRC](#) which provides direction for the electronic transmission and submittal of documents to the NRC. Electronic transmission and submittal of documents can be accomplished via the following avenues: the Electronic Information Exchange (EIE) process, which is available from the NRC's "Electronic Submittals" Web page, by Optical Storage Media (OSM) (e.g. CD-ROM, DVD), by facsimile or by e-mail. It is estimated that approximately 100% of the responses are filed electronically.

4. Effort to Identify Duplication and Use of Similar Information

No sources of similar information are available. There is no duplication of requirements.

5. Effort to Reduce Small Business Burden

The information collection is structured to facilitate the effective and efficient evaluation of proposals, reporting and administration of contracts. Efforts have been made to keep the requirements for information to a minimum. The burden applied is minimal, consistent with applicable regulations and prudent business practices.

6. Consequences to Federal Program or Policy Activities if the Collection Is Not Conducted or Is Conducted Less Frequently

Proposal submission and certification are basically one-time collections associated with specific contract/solicitation situations or requirements. Less

frequent reporting of technical progress and financial status would remove an

effective mechanism needed to monitor contract performance and initiate appropriate remedial action to protect the interests of the Government.

7. Circumstances Which Justify Variation from OMB Guidelines

The following requirements are not consistent with OMB guidelines:

Section 2052.211-71 and -72 and Alternate 1 require submittal of financial and technical reports on a monthly basis. The contractor's submittal of these reports more frequently than on a quarterly basis enables the project officer to analyze the need for technical direction, cost control, and the timely initiation of remedial action. This information is vital to achieve good contract administration.

Section 2052.214-72(e) requires bidders, on request, to provide statements concerning their ability to meet minimum standards set forth in FAR 9.104. Response is needed in less than 30 days to allow timely award of contracts.

Section 2052.215-70 requires contractors to immediately notify the contracting officer if any key personnel become unavailable for contract work. Subsequent to contracting officer approval, the contractor must replace such personnel with personnel of equal ability and qualifications. This notification requirement serves as protection for the government from potential delays; or damage resulting from loss of key personnel.

Section 2052.215-71(f) requires the contractor, within 5 days of receipt of any instruction or technical direction by a project officer, to notify the contracting officer in writing to modify the contract accordingly. This notification serves to avoid delays and expenses associated with disputes that occur as a result of an unauthorized action.

8. Consultations Outside of the NRC

Opportunity for public comment on the information collection requirements for this clearance package has been published in the Federal Register on September 13, 2017 (82 FR 43051). The NRC contacted eight (8) contractors as part of the Public Consultation process via e-mail. The contractors contacted are: Information System Lab, Energy Research, Inc., SC&A, Inc., University of Texas, SWRL, and 3 Numark contractors. No comments were received in response to the solicitation of public comment.

9. Payment or Gift to Respondents

Not applicable.

10. Confidentiality of Information

Confidential and proprietary information is protected in accordance with NRC regulations at 10 CFR 9.17(a) and 10 CFR 2.390(b). However, no information normally considered confidential or proprietary is requested.

11. Justification for Sensitive Questions

Not applicable.

12. Estimated Burden and Burden Hour Cost

Tables 1 and 2 provide a breakout of estimated burden and costs to respondents to comply with NRCAR requirements. Cost to respondents is calculated at a rate of \$263 per hour, which is a fully burdened rate. The total burden is 37,337 hours (34,393 hours reporting + 2,944 hours recordkeeping) at a total cost of \$9,819,631 (37,337 hours X \$263/hr.).

The agency generated the following reports from its Strategic Acquisition System (STAQS) to serve as a baseline for the number of applicable contract types, over the last three years (10/2014 thru 09/2016), which included the following contract types:

Research and Development (R&D): 53  
Cost Reimbursement: 89  
Delivery Orders (DO) and Task Orders (TO): 770  
Contracts: 362  
Purchase Orders: 337

The total number of contracts used for this baseline was 1611.  
(Calculation: 53 + 89 + 770 + 362 + 337 = 1611)

13. Estimate of Other Additional Costs

The NRC has determined that the quantity of records to be maintained is roughly proportional to the recordkeeping burden and, therefore, can be used to calculate approximate records storage costs. Based on the number of pages maintained for a typical clearance, the records storage cost has been determined to be equal to 0.0004 times the recordkeeping burden cost. Because the recordkeeping burden is estimated to be 2,944 hours, the storage cost for this clearance is \$310.00 (2,944 recordkeeping hours x 0.0004 x \$263/hour).

14. Estimated Annualized Cost to the Federal Government

See Table 3 for breakout of estimated annualized costs. The estimated cost to the agency attributable to the NRCAR's collection requirements is approximately \$2,052,189 (7,803 hours x \$263/hr.). The cost to the Government was derived from the experience of contracting officers and contract specialists in ensuring that offerors comply with the NRCAR instructions and requirements.

15. Reasons for Change in Burden or Cost

The overall burden has increased by 17,242 hours, from 20,095 to 37,337 hours (34,393 Reporting and 2,944 Recordkeeping hours) because of the staff's re-estimates of burden and responses based on recent history over the past three years. The number of responses increased by 742 from 4,871 to 5,613.

The reporting burden changed by 15,643 hours, from 18,750 to 34,393 hours because of:

- NRC Clause 2027.305-3(a) & (b) decreased by 1 respondent, from 3 to 2 respondents. Since the need to report under this clause (reporting royalties) is rare, a 1% factor was applied to the number of contracts. [Calculation:  $66+379+269 = 710/3 \text{ years} = 237 \text{ (closed contracts)} \times .01 = 2.37 \text{ (rounded to 2)}$ ] – The annual burden has decreased by 8 hours, from 24 to 16 hours.
- NRC Clause 2052.211-72 decreased by 73 respondents, from 103 to 30 respondents. This change is due to a decrease in the number of applicable contracts. [Calculation:  $89 \text{ cost-reimbursement} / 3 \text{ years} = 30$ ] – The annual burden has decreased by 2,628 hours, from 3,708 to 1,080 hours.

Although the burden for the above sections decreased, the burden increased for the following sections:

- NRC Clause 2009.570-8 increased by 4 respondents, from 3 to 7 respondents. Since the need to report under this clause is very infrequent, a 5% factor was applied to the number of contracts. [Calculation:  $362 \text{ contracts} + 53 \text{ R\&D contracts} = 415/3 \text{ years} = 138 \times .05 = 7$ ] – The annual burden has increased by 20 hours, from 15 to 35 hours.
- NRC Clause 2042.803(a)(2)(i) increased by 2 respondents, from 2 to 4 respondents. Since the need to report under this clause is rare, a 1% factor was applied to the number of contracts. [Calculation:  $1249 \text{ (total contracts)}/3 = 416 \times .01 = 4$ ] – The annual burden has increased by 20 hours, from 20 to 40 hours.
- NRC Clause 2042.803(b) increased by 2 respondent, from 2 to 4 respondents. Since the need to report under this clause is rare (similar to 2042.803(a)(2)), a 1% factor was applied to the number of contracts. [Calculation:  $1249 \text{ (total contracts)}/3 = 416 \times .01 = 4$ ] – The annual burden has increased by 4 hours, from 4 to 8 hours.
- NRC Clause 2052.204-70(b) increased by 238 respondents, from 187 to 425 respondents. [Calculation:  $53 \text{ R\&D} + 89 \text{ cost-reimbursement} + 770 \text{ DO/TO} + 362 \text{ contracts} = 1274/3 \text{ years} = 425$ ] – The annual burden has increased by 714 hours, from 561 to 1275 hours.
- NRC Clause 2052.204-70(j) increased the reporting burden affects approximately 299 respondents annually. Since the clause is required in all subcontracts and purchase orders, the total number of contracts was used. [Calculation:  $53 \text{ R\&D} +$

89 cost- reimbursement + 770 DO/TO + 362 contracts + 337 purchase orders = 1611/3 years = 537]. The burden increased from 238 to 537 hours.

- NRC Clause 2052.204-70(k) increased by 238 respondents, from 187 to 425 respondents. The new figure is based on consistent methodology as other changes included herein and more accurately represents how many contracts are affected by this reporting requirement. [Calculation: 53 R&D + 89 cost-reimbursement + 770 DO/TO + 362 contracts = 1274/3 years = 425] – The annual burden has increased by 476 hours, from 374 to 850 hours.
- NRC Clause 2052.204-71 increased by 238 respondents, from 187 to 425 respondents. The new figure is based on consistent methodology as other changes included herein and more accurately represents how many contracts are affected by this requirement.
- NRCAR Clause 2052.204-71 includes a requirement for site access badges that the NRC now estimates to take approximately 7 hours to complete, -per application, so this figure was used in lieu of 100 hours. [Calculation: 53 R&D + 89 cost-reimbursement + 770 DO/TO + 362 contracts = 1274/3 years = 425] – The annual burden has increased by 1,666 hours, from 1,309 to 2,975 hours.
- NRC Clause 2052.209-70 increased by 238 respondents, from 187 to 425 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: 53 R&D + 89 cost-reimbursement + 770 DO/TO + 362 contracts = 1274/3 years = 425] – The annual burden has increased by 238 hours, from 187 to 425 hours.
- NRC Clause 2052.209-71(a) increased by 238 respondents, from 187 to 425 respondents. This change is due to an increase in the number of applicable contracts. [Calculation 53 R&D + 89 cost-reimbursement + 770 DO/TO + 362 contracts = 1274/3 years = 425] – The annual burden has increased by 59 hours, from 47 to 106 hours.
- NRC Clause 2052.209-72(d) (3) increased by 154 respondents, from 103 to 257 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: 770 DO/TO/ 3 years = 257] – The annual burden has increased by 154 hours, from 103 to 257 hours.
- NRC Clause 2052.209-72(f) increased by 187 respondents, from 238 to 425 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: 1274/3 = 425] – The annual burden has increased by 46.25 hours, from 60 to 106.25 hours.
- NRC Clause 2052.211.70 increased by 238 respondents, from 187 to 425 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: 53 R&D + 89 cost-reimbursement + 770 DO/TO + 362 contracts = 1274/3 years = 425] – The annual burden has increased by 476 hours, from 374 to 850 hours.

- NRC Clause 2052.211-71 increased by 238 respondents, from 187 to 425 respondents. This change is due to an increased in the number of applicable contracts. [Calculation:  $53 \text{ R\&D} + 89 \text{ cost-reimbursement} + 770 \text{ DO/TO} + 362 \text{ contracts} = 1274/3 \text{ years} = 425$ ] – The annual burden has increased by 3,808 hours, from 2,992 to 6,800 hours.
- NRC Clause 2052.215-70(b) increased by 86 respondents, from 52 to 138 respondents. This change is due to an increase in the number of applicable contracts. [Calculation:  $362 \text{ contracts} + 53 \text{ R\&D} = 415/3 = 138$ ] – The annual burden increased by 430 hours, from 260 to 690 hours.
- NRC Clause 2052.215-70(c) increased by 86 respondents, from 52 to 138 respondents.  
This change is due to an increase in the number of applicable contracts. [Calculation:  $362 \text{ contracts} + 53 \text{ R\&D} = 415/3 = 138$ ] – The overall annual reporting burden has increased by 430 hours, from 260 to 690 hours.
- NRC Clause 2052.215-71(f) increased by 4 respondents, from 3 to 7 respondents. [Calculation:  $362 \text{ contracts} + 53 \text{ R\&D} = /3 = 138 \cdot .05 = 7$ ] – The annual burden has increased by 16 hours, from 12 to 28 hours.
- NRC Clause 2052.216-72 increased by 1 respondents, from 11 to 12 respondents. [Calculation:  $38 \text{ IDIQs}/3 \text{ years} = 12$ ] – The annual burden has increased by 24 hours, from 264 to 288 hours.
- NRC Clause 2052.215-75, Alt. 1 - increased by 141 respondents, from 116 to 257 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: Base:  $770 \text{ DO/TO}/3 \text{ years} = 257$  - The annual reporting burden has increased by 9,024 hours, from 7,424 to 16,448 hours.
- NRC Clause 2052.235-70(c) increased by 10 respondents, from 8 to 18 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: Base:  $53 \text{ R\&D contracts}/3 \text{ years} = 18$ ] – The annual burden has increased by 5 hours, from 4 to 9 hours.
- NRC Clause 2052.235.71 increased by 10 respondents, from 8 to 18 respondents. This change is due to an increase in the number of applicable contracts. [Calculation: Base:  $53 \text{ R\&D contracts}/3 \text{ years} = 18$ ] – The annual burden has increased by 100 hours, from 80 to 180 hours.
- NRC Clause 2052.242-71 increased by 10 respondent, from 5 to 15 respondents. Since the need to report under this clause is very infrequent, a 5% factor was applied to the number of contracts. [Calculation:  $89 \text{ cost-reimbursement}/3 \text{ years} = 30 \times .05 = 15$ ] – The annual burden has increased by 80 hours, from 40 to 120 hours.

Recordkeeping burden increased by 1,599 hours, from 1,345 to 2,944 hours because of:



- NRC Clause 2052.204-70(k): In the case of recordkeeping, this calculation was limited to R&D contracts (53) and contracts (362), only, since the clause specifically involves retention of records pertaining largely to subcontracting. It is unlikely that this recordkeeping requirement would significantly impact delivery orders, task orders or purchase orders, so they were excluded from this figure. The number of recordkeepers increased by 78 from 60 to 138 recordkeepers. [Calculation:  $362 \text{ contracts} + 53 \text{ R\&D} = 415/3 = 138$ ] – The overall annual recordkeeping burden has increased by 1,599 hours, from 1,345 to 2,944 hours.
- NRC Clause 2052.242-70: This estimate was based on R&D contracts (53) and contracts (362), as the clause applies to cost-reimbursement solicitations and contracts for professional services. The number of recordkeepers increased by 78 from 60 to 138 recordkeepers. [Calculation:  $362 \text{ contracts} + 53 \text{ R\&D} = 415/3 = 138$ ] – The overall annual recordkeeping burden has increased by 39 hours, from 30 to 69 hours.
- NRC Clause 2052.227-70: The number of annual recordkeepers that must retain drawings, designs and specifications is less than 25 per year. The estimate in future years is more likely to be 10 recordkeepers (or less) per year given that the agency leases much of its building space from the General Services Administration, and intends to consolidate resources in the coming years to meet growing budget constraints. The overall annual recordkeeping burden has increased by 65 hours, from 50 to 115 hours.

The fee rates decreased from \$267 to \$263.

16. Publication for Statistical Use

This collection of information does not employ statistical methods.

17. Reason for Not Displaying the Expiration Date

Not Applicable.

18. Exceptions to the Certification Statement

None.

B. COLLECTIONS OF INFORMATION EMPLOYING STATISTICAL METHODS

Not applicable.

**TABLE 1**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of Responses</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @ \$263/Hr</b>
2009.57 0-3(b)(1) & (2) Burden included under 2052.20 9-71	Criteria for Recognizing Contractor Organizational Conflicts of Interest. The offeror or contractor shall complete the organizational conflicts of interest (OCIO) checklist in the solicitation.	0	0	0	0	0	0
2009.57 0-3(c) Burden included under 2052.20 9-72(d)(2), (d)(3) & (f)	Situations or relationships. This section provides examples to identify and resolve contractor OCIO situation.	0	0	0	0	0	0
2009.57 0-5(b)	Contractor clauses. Provides situations or relationships that may give rise to OCIO. (1) The offeror or contractor shall complete a section of the OCIO checklist in the solicitation, and (2) if the offeror or contractor shall disclose information that may give rise to OCIO.	1	1	1	2	2	\$526

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of Responses</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @ \$263/Hr</b>
2009.57 0-8	Subcontractor. The CO shall require offerors and contractors to submit a representation statement from all subcontractors (other than a supply subcontractor) and consultants performing services in excess of \$10,000.	7	1	7	5	35	\$9,205
2014.20 1-670(b) Burden included under 2052.21 4-71	Bidders. Requires all bidders to list previous/current contracts for a period of time specified by the CO in which the bidder was the prime or principal subcontractor. The information will assist the CO to make a determination of responsibility.	0	0	0	0	0	0
2027.30 5-3(a) & (b)	Follow-up by Government. The CO shall require each contractor to report any patents, copyrights, or royalties attained using any portion of the contract funds.	2	1	2	8	16	\$4,208
2042.57 0.1	Differing Professional Opinions (DPOs). NRC employees and contractors shall express their concerns with the contractor's work for the NRC without fear of reprisal.	0	0	0	0	0	0

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

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Burden included under 2052.24 2-70(a)							
2042.80 3(a)(2)(i)	Differing Professional Opinions (DPOs). If discussions do not resolve costs issues, the CO shall issue a notice advising the contractor of costs disallowed.	4	1	4	10	40	\$10,520
2042.80 3(b)	Disallowing costs after incurrence. This provides current information regarding the process of disallowing costs under contracts.	4	1	4	2	8	\$2,104
2045.37 1(b) Burden included under 2052.21 1-72 & 2052.2 11-72 Alt. 1	Financial Status Report (FSR). Requires contractors to send a copy of each FSR to the Chief, Property Management Branch. Reference the acquisition of, or change in status of contractor held property purchased with government funds valued at the time of purchase at \$50,000 or more.	0	0	0	0	0	0

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of Responses</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @ \$263/Hr</b>
2052.20 4-70(b)	Security. It is the contractor's duty to safeguard National Security Information, Restricted Data, and Formerly Restricted Data, except as otherwise expressly provided.	425	1	425	3	1,275	\$335,325
2052.20 4-70(j)	Security. Except as otherwise authorized in writing by the CO, the contractor shall insert provisions in all subcontracts and purchase	537	1	537	1	537	\$141,231
2052.20 4-70(k)	Security. When performing contract work, the contractor (subcontractors) shall classify all documents, materials, and equipment originated or generated by the contractor in accordance with guidance by the	425	1	425	2	850	\$223,550
2052.20 4-71	Site access badge requirement. The CORs shall assist the contractor in obtaining the badges for contractor personnel.	425	1	425	7	2,975	\$782,425
2052.20 9-70	Current/former agency employee involvement. Contractors are generally not to utilize current/former NRC employees and must complete a form that confirms that they are not using them.	425	1	425	1	425	\$111,775

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

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2052.20 9-71(a)	Contractor organizational conflicts of interest (representation). The CO must insert this provision in applicable solicitations and contracts resulting from unsolicited proposals, including task orders and modifications to new work.	425	1	425	0.25	106	\$27,878
2052.20 9-72(c)(1) & (d)(2)	Contractor organizational conflicts of interest (representation). The CO must insert this provision in applicable solicitations and contracts resulting from unsolicited proposals, including task orders and modifications to new work.	9	1	9	6	54	\$14,202
2052.20 9-72(d)(3)	Contractor organizational conflicts of interest. The contractor shall disclose all proposed new work involving NRC licensees or applicants which comes with the scope of work of the underlying contract. Also, if this contract involves work at a licensee or applicant site, the contractor agrees to exercise diligence to discover and disclose any new work at the licensee or applicant site.	257	1	257	1	257	\$67,591

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of Responses</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @ \$263/Hr</b>
2052.20 9-72(f)	Contractor organizational conflicts of interest. The contractor shall disclose all proposed new work involving NRC licensees or applicants which comes with the scope of work of the underlying contract. Also, if this contract involves work at a licensee or applicant site.	425	1	425	0.25	106	\$27,878
2052.21 1-70	Monthly letter status report (MLSR). The CO shall insert this clause in solicitations, contracts and order, when financial and technical status on a contract is required.	425	4	425	0.5	850	\$223,550
2052.21 1-71	Technical Progress Reports. Provided under cost-plus-fixed-fee contracts only, are necessary for staff assessment, surveillance and enforcement of technical	425	4	1700	4	6,800	\$1,788,400

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

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2052.21 1-72	Financial Status Report. Provides detailed cost information and is analysis in concert with the technical progress report to ensure consisted of progress with cost expended. These reports are analyzed by staff to ensure all cost are allocable and allowable and to provide the basis for approval payment of the contractor's monthly invoices. This section is used instead of 2052.211-72	30	12	360	3	1,080	\$284,040
2052.21 1-72 Alt. 1 Burden included under 2052.21 1-72	This section is used instead of 2052.211-72 when no contractor spending plan is required.	0	0	0	0	0	0
2052.21 4-71	Bidder. Requires the bidder to provide information on previous and current contracts so that the contracting officer may determine responsibility.	0	1	0	0.5	0	\$0



**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of Responses</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @ \$263/Hr</b>
2052.21 4-72(e)	Bidder(s). Requires bidders to submit on request, statements concerning their ability to meet any of the minimum standards set forth in FAR 9.104, samples of work, and identifying information on clients.	0	1	0	1	0	\$0
2052.21 4-74 & 215-74	Disposals of proposals. After award of the contract, one copy of each unsuccessful proposals is retained by the NRC and unless requested by the contractor, all other copies will be destroyed.	0	1	0	0.25	0	\$0
2052.21 5-70(b)	Key personnel. If key personnel become unavailable, the contractor shall immediately notify the CO and shall promptly replace the	138	1	138	5	690	\$181,470
2052.21 5-70(c)	Key personnel. Requires a written request to the CO for approval of substitutions for key personnel.	138	1	138	5	690	\$181,470
2052.21 5-71(f)	COR Authority. Requires the contractor to notify the CO in writing within five days after the receipt of any instruction or technical direction by the project officer that is not within the scope of work, and to request the CO to modify the contract	138	1	138	4	552	\$145,176

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

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2052.21 5-75, Alt 1 &	Proposal preparation. Provides proposal preparation instructions for Section L of NRC solicitations which inform offerors of technical and cost proposal content, presentation and format required	257	1	257	64	16,448	4,325,824
2052.21 5-77(a) & 77(d) Burden is cleared under NRC Form 445	Travel approvals and reimbursement. The contractor must receive written approval from the NRC COR before taking travel that was unanticipated. It is the responsibility of the contractor to notify the CO when travel expenses exceed the estimated costs specified in the contract. All foreign travel must be approved in advance by NRC. It is the responsibility of the contractor to notify the CO when the contractor learns that travel expenses will cause the contractor to exceed the travel ceiling amount.	0	0	0	0	0	0

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of Responses</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @ \$263/Hr</b>
2052.21 5-78(b) & 78(d) Burden is cleared under NRC Form 445	Foreign travel. This information collection requirement is used when a total travel expenditure ceiling is specified. Section (b) requires that all foreign travel requests be submitted on NRC Form 445.						
2052.21 6-72	This section allows the contractor to give an oral presentation of his plan to complete the task order requirements. Instead of submitting a detailed written technical proposal.	12	1	12	24	288	\$75,744
2052.23 5-70(c)	Publications of research results. The principal investigator(s) shall coordinate all such publications with and transmit a copy of the proposed article or paper to the NRC CO or COR prior to publication.	18	1	18	0.5	9	\$2,367
2052.23 5-71	Safety, health, and fire protection. The contractor shall take all reasonable precautions under a contract to protect the health and safety of its employees and the public to minimize danger from all hazards to life and property.	18	1	18	10	180	\$47,340

**TABLE 1 (Cont.)**

**ESTIMATED REPORTING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No. of Respondents</b>	<b>Responses per Respondent</b>	<b>Total Number of</b>	<b>Burden Hours per</b>	<b>Total Annual Burden (Hrs)</b>	<b>Total Annual Reporting Cost @</b>
2052.24 2-71	Procedures for resolving differing professional opinions. The procedure provides for the expression and resolution of differing professional opinion of health and safety related concerns of NRC contractors and contractor's personnel on matters associated	15	1	15	8	120	\$31,560
<b>TOTAL</b>		4,985		5,483		34,393	\$9,045,359

**TABLE 2**

**ESTIMATED RECORDKEEPING REQUIREMENTS**

<b>Section</b>	<b>Section Description</b>	<b>No of Records</b>	<b>Hours per Recordkeeper</b>	<b>Total Annual Burden</b>	<b>Total Annual Cost</b>
2042.570-1 Burden included under 2052.242-70(b)	Differing professional opinions (DPOs) Policy. The procedure provides for the expression and resolution of differing professional opinions (DPOs) of health and safety related concerns of NRC contractors and contractor personnel on matters associated with a contract.	0	0	0	0
2052.204-70(k)	Security. When performing contract work, the contractor (and subcontractors) shall classify all documents, material, and equipment originated or generated by the contractor in accordance with guidance issued by the Commission.	138	20	2,760	\$725,880
2052.227-70	Drawing, designs, specifications, and other data. When drawings, designs, specifications, and other data will be developed and the NRC must retain full rights to them (except for the contractor's right to retain a copy for its own use), this clause will be included in the solicitation or	23	5	115	\$30,245
2052.242-70	Resolving differing professional opinions. The procedure provides for the expression and resolution of differing professional opinions (DPOs) of health and safety related concerns of NRC contractors and contractor personnel on matters associated with a contract.	138	0.5	69	\$18,147
<b>TOTAL</b>		<b>299</b>		<b>2,944</b>	<b>\$774,272</b>

Number of Respondents: 4,985

Agency records indicate that there were approximately 1,166 contracts in place during the preceding three year period (2014 – 2016), resulting in 4,985 respondents.

Total Number of Responses 5,613 (5,483 responses + 130 recordkeepers)

The amounts in Tables 1 and 2 represent the average number of contracts per year applicable to each NRCAR clause, with the exception of NRCAR Clauses 2052.204-70 and 71 which include the number of contractors submitting requests for site badges each year.

Total Burden: 37,337 hours (34,393 hrs reporting + 2,944 hrs recordkeeping) Total Cost: \$9,819,631 (37,337 hrs x \$263/hr)

**TABLE 3**

<b>NRC ACQUISITION REGULATION GOVERNMENT COST</b>			
<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2009.570-3(b)(1) & (2)	Criteria for recognizing contractor organizational conflicts of interest. The following situations or relationships may give rise to reorganizational conflicts of interest (OCIO): (1) The offeror or contractor shall complete the OCIO checklist in the solicitation (2) The offeror or contractor shall disclose information that may give rise to OCIO.	Cost included under 2052.209-71	0
2009.570-3(c)	Situations or relationships. This section provides examples to identify and resolve contactor OCIO situations.	Cost included under 2052.209-72(d)2,(d)(3) & (f)	0
2009.570-5(b)	Contract clauses. If it determined from the nature of the proposed contract that an OCIO exists, the CO may determine that the conflict can be avoided, or, after obtaining a waiver, neutralized through the use of an appropriate special contract clause.	135	\$35,505
2009.570-8	Subcontracts. The CO shall require offerors and contractors to submit a representation statement from all subcontractors (other than supply subcontractor) and consultants performing services in excess of \$10,000.	270	\$71,010
2014.201-670(b)	Bidders. Requires all bidders to list previous/current contacts for a period of time specified by the CO in which the bidder was the prime or principal subcontractor. The information will assist the CO to make a determination of responsibility.	Cost included 2052.214-71	

**TABLE 3 (Cont.)**

**NRC ACQUISITION REGULATION GOVERNMENT COST**

<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2042.570-1(d)	Differing professional opinions (DPOs). The NRC's policy is to strive to encourage all NRC employees and contractors to promptly raise concerns and differing views without fear of reprisal through a DPO program.	Cost included under 2052.242-70 & 2052.242-71	0
2042.803(a)(2)(i)	Disallowing costs after incurrence. If discussions do not resolve costs issues, the CO shall issue a notice advising the contractor of costs disallowed.	270	\$71,010
2042.803(b)	Disallowing costs after incurrence. The CO should process the voucher or invoice for payment and advise the Office of the Chief Financial Officer to deduct the disallowed costs when scheduling the voucher for	135	\$35,505
2045.371-(b)	Financial Status Report (FSR). Requires contractors to send a copy of each FSR to the Chief, Property Management Branch, Reference the acquisition of or change in status of contractor held property purchased with government funds valued at the time of purchase of \$50,000 or more.	Cost included 2052.211-72 & 2052.211-72, Alt 1	0
2052.204-70(b)	Security. It is the contractor's duty to Safeguard National Security Information, Restricted Data, and Formerly Restricted Data, except as otherwise expressly provided in a contract.	135	\$35,505
2052.204-70(j)	Security. Except as otherwise authorized in writing by the CO, the contractor shall insert provisions in all subcontracts and purchase orders.	135	\$35,505
2052.204-70(k)	Security. When performing contract work, the contractor (and subcontractors) shall classify all documents, material, and equipment originated or generated by the contractor in accordance with guidance issued by the Commission	135	\$35,505



**TABLE 3 (Cont.)**

**NRC ACQUISITION REGULATION GOVERNMENT COST**

<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2052.204-71	Site access badge requirements. The CORs shall assist the contractor in obtaining the badges for contractor personnel.	270	\$71,010
2052.209-70	Current/former agency employee involvement. Contractors are generally not to utilize current/former NRC employees and must complete a form that confirms that they are not using them.	135	\$35,505
2052.209-71(a)	Contractor organizational conflicts of interest (representation). The CO must insert this provision in applicable solicitations and contracts resulting from unsolicited proposals, including task orders and modifications for new work.	135	\$35,505
2052.209-72(c)(1) & (d)(2)	Contractor organizational conflicts of interest. During the term of the contract, if the contractor has reason to believe that any arrangement with any firm may involve a potential OCIO, the contractor shall obtain the written approval of the CO before the execution of such a contractual arrangement. After award, if the contractor discovers OCIO with respect to this contract, it shall make an	270	\$71,010

**TABLE 3 (Cont.)**

**NRC ACQUISITION REGULATION GOVERNMENT COST**

<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2052.209-72(f)	Contractor organizational conflicts of interest. The contractor shall include this clause, in subcontracts of any tier.	135	\$35,505
2052.211-70	Monthly letter status report (MLSR). The CO shall insert this clause in solicitations, contracts, and orders, when financial and technical status on a contract is	540	\$142,020
2052.211-71	Technical Progress Reports. Provided under cost-plus-fixed-fee contracts only, are necessary for staff assessment, surveillance and enforcement of technical performance.	540	\$142,020
2052.211-72	Financial Status Report. Provide detailed cost information and is analyzed in concert with the technical progress report to ensure consistence of progress with cost expended. These reports are allocable and allowable and to provide the basis for approving payment of the contractor's monthly invoices.	675	\$177,525
2052.211-72, Alt 1	This section is used instead of 2052.211-72 when no contractor spending plan is required.	Cost included under 2052.211-72	0
2052.214-71	Bidder. Requires the bidder to provide information on previous and current contracts so that the CO may determine responsibility.	135	\$35,505
2052.214-72(e)	Bidder(s). Requires bidders to submit on request statements concerning their ability to meet any of the minimum standards set forth in FAR 9.104, samples of work, and identifying information on clients.	135	\$35,505

**TABLE 3 (Cont.)**

**NRC ACQUISITION REGULATION GOVERNMENT COST**

<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2052.214-74 & 215-74	Disposition of proposals. After award of the contract, one copy of each unsuccessful proposal is retained by the NRC and unless requested by the contractor, all other copies will be destroyed.	270	\$71,010
2052.215-70(b)	Key personnel. If key personnel become unavailable, the contractor shall immediately notify the CO and shall promptly replace the personnel.	405	\$106,515
2052.215-70(c)	Key personnel. Requires a written request to the CO for approval of substitutions for key personnel.	405	\$106,515
2052.215-71(f)	COR Authority. If direction issues by the COR includes one of the categories in & 2052.215-71© the contractor may not proceed, but shall notify the CO in writing within five (5) working days.	135	\$35,505
2052.215-75, Alt 1 & 2	Proposal preparation. Provides proposal preparation instructions for Section L of NRC solicitations which inform offerors of technical and cost proposal content, presentation and format required by NRC.	540	\$142,020
2052.215-77(a) & (d)	Travel approval and reimbursement. All foreign travel must be approved in advance by the NRC on NRC Form 445. Request for Approval of Official Foreign Travel. The contractor must receive written approval from the NRC COR before taking travel that was unanticipated in the contract. It is the responsibility of the contractor to notify the CO when it learns that travel expenses will exceed the estimated costs. Alternate 1. All foreign travel must be approved in advance by the NRC. It is the responsibility of the contractor to notify the CO when it learns that travel	135	\$35,505

**TABLE 3 (Cont.)**

**NRC ACQUISITION REGULATION GOVERNMENT COST**

<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2052.215-78(b) & (d) Burden is cleared under NRC Form 445	Foreign travel. This information collection requirement is used when a total travel expenditure ceiling is specified Section (b) requires that all foreign travel requests be submitted on NRC Form 445.	135	\$35,505
2052.216-72	Travel approvals and reimbursement. The level of cost detail submitted by contractor in response to Request for Task Order Proposal (RFTOP) would be based on the contract type and dollar value of the procurement.	540	\$142,020
2052.227-70	Drawings, designs, specifications, and other data. When drawings, designs, specifications, and other data will be developed. The NRC must retain full rights to them (except for the contractor's right to retain a copy for its own use).	135	\$35,505
2052.235-70(c)	Publications of research results. The principal investigator(s) shall coordinate all such publications with, and transmit a copy of the proposed article or paper to the NRC CO or COR, prior to publication. Alternate 1, Where the information to be published addresses NRC policy, the NRC reserves the right to have the contractor add a disclaimer that "any findings expressed in this publication are those of the author(s) and do not necessarily reflect the view of the NRC."	54	\$14,202
2052.235-71	Safety, health, and fire protection. The contractor shall take all reasonable precautions under a contract to protect the health and safety of its employees and the public to minimize danger from all hazards to life and	135	\$35,505

**TABLE 3 (Cont.)****NRC ACQUISITION REGULATION GOVERNMENT COST**

<b>Section</b>	<b>Section Description</b>	<b>Annual Government Staff</b>	<b>Government Cost @ \$263/Hr.</b>
2052.242-70	Resolving differing professional opinions. This shall be inserted in cost reimbursement solicitations and contracts for professional services. The NRC's policy is to strive to encourage all NRC employees and contractors to promptly raise concerns and differing views without fear of reprisal through a DPO program.	54	\$14,202
2052.242-71	Procedures for resolving differing professional opinions. The procedure provides for the expression and resolution of differing professional opinions (DPOs) of health and safety related concerns of NRC contractors and contractor personnel on matters associated with a	405	\$106,515
<b>TOTAL</b>		7,803	\$2,083,401.00

## Appendix A

### 48 CFR Chapter 20 NRCAR Information Collections Requirements

Section 2009.570-3(b) (1) and (2). This section implements the statute (42 U.S.C. Sec. 2221, Sec. 170A of the Atomic Energy Act of 1954, as amended), which governs conflicts of interest pertaining to contract award. It requires that the offeror or contractor disclose information concerning relationships that may be potential conflicts of interest under certain circumstances which are listed. If there is an indication of a potential for a conflict of interest, the contracting officer may request specific information or may require special clauses. The burden associated with this requirement is covered under §2052.209-71, "Contractor Organizational Conflicts of Interest (representation)." It includes information needed to make conflict of interest determinations on a case-by-case basis.

Section 2009.570-3(c). This section provides conflict of interest policy application guidance. Because the NRC does not predetermine conflict of interest issues before receiving offers, this information helps organizations decide whether to expend bid and proposal costs if there is a possibility of ineligibility for award due to a conflict of interest determination. The burden associated with this requirement is covered under paragraphs (d)(2), (d)(3), and (f) of §2052.209-72, "Contractor Organizational Conflicts of Interest."

Section 2009.570-5(b). This section states that if it is determined from the nature of a proposed contract that an organizational conflict of interest exists, the contracting officer may determine that the conflict can be avoided, or, after obtaining a waiver in accordance with §2009.570-9, neutralized through the use of an appropriate special contract clause which may be negotiated with the offeror. The burden associated with this requirement is minimal.

Section 2009.570-8. This section states that the contracting officer shall require offerors and contractors to submit a representation statement from all subcontractors (other than a supply subcontractor) and consultants performing services in excess of \$10,000 that award of the contract or modification does not involve conflict of interest situations. The burden for this requirement, which flows down from the prime to the subcontractor, is covered under §2052.209-72, "Contractor Organizational Conflicts of Interest."

Section 2014.201-670(b). This section requires all bidders to list previous/current contracts for a period of time specified by the contracting officer in which the bidder was the prime or principle subcontractor. This information will assist the contracting officer to make a determination of responsibility. In some instances where there is little or no procurement history available, information concerning bidder qualifications and past experience enables the contracting officer to query the technical and contracting points of contact identified and ascertain the Bidder's performance record, integrity, and business ethics.

Section 2027.305-3 (a) and (b). These sections pertain to contractor reporting

requirements during contract closeout procedures. Paragraph (a) of this section requires the contractor to report on any patents, copyrights, or royalties attained using any portion

of the contract funds. If the contractor did not earn any patents, copyrights or royalties using any portion of contract funds, paragraph (b) of this section requires the contractor to submit a written determination to this effect before final payment and closeout of the contract. The requirements of paragraphs (a) and (b) are necessary to ensure that the contractor has not generated work to which the Federal government might have technical or economic rights and brings the NRCAR into conformance with FAR Part 27.504-3(a). This FAR Part states that, "Agencies shall maintain appropriate procedures to protect the Government's interest and to check that subject inventories are identified and disclosed."

Section 2042.570-1. This section requires the contractor to provide a copy of the NRC Differing Professional Views procedures to all its employees performing under the contract and to all subcontractors, who in turn, shall provide a copy of the procedure to its employees so that all are aware of NRC's policy. NRC's policy is to maintain a working environment that encourages expression of best professional judgments, even though these may differ from prevailing NRC staff view, disagree with a management decision or policy position, or take issue with proposed or established agency practices. The procedures cited under this section allow the contractor a means to express disagreement with the NRC staff. The recordkeeping burden for this section is included under §2052.242-70, "Resolving NRC Contractor Differing Professional Views," and the reporting burden is included under §2052.242-71, "Procedures for Resolving NRC Contractor Differing Professional Views."

Section 2042.803(a) (2) (i). This section states that the contractor may submit a written claim to the contracting officer for reimbursement of a disallowed cost. This procedure allows an alternative to filing a formal claim under the Disputes clause.

Section 2042.803(b). This section states that when audit reports or other notifications question costs or consider them unallowable, the contracting officer shall resolve all cost issues through discussions with the contractor and/or auditor, whenever possible, within 6 months of receipt of the audit report. The resolution process is dependent on a number of inputs including the contractor's. Six months is a realistic time frame based on experience in resolving audit cost issues.

Section 2045.371(b). This section requires contractors to send a copy of each Financial Status Report to the Chief, Property and Acquisition Oversight Branch, whenever the Financial Status Report references acquisition of, or change in status of, contractor-held property purchased with government funds valued at the time of purchase at \$50,000 or more. This amount is the threshold for detailed reporting of capitalized property. Capital property is recorded as an asset in the agency's financial statement. The NRC surveyed several other agencies to determine their reporting requirements for capitalized equipment. As a result of that survey, the agency determined that the threshold of \$50,000 for detailed reporting of capitalized equipment will maintain the integrity of the contractor's reporting system and preserve, at a meaningful level, NRC's right to recover capitalized equipment. The burden for this requirement is stated under § 2052.211-72, "Financial Status Report" and §2052.211-72, "Financial Status Report - Alternate 1."

Section 2052.204-70(b). This section requires the contractor; upon completion or termination of the contract to transmit to the Commission any classified matter in the



possession of the contractor or any person under the contractor's control in connection

with performance of the contract. If contractor retention of classified material is required after termination of the contract, the contractor must complete a certificate of possession. This certificate must identify the items and types or categories of matter retained, the conditions governing the retention of the matter and their period of retention, if known. In addition to Executive Orders, Statutes and other directives which apply to the security systems of all Federal agencies (including the Department of Defense), NRC's security system is also based on the Atomic Energy Act (AEA) of 1954, as amended. Specifically Chapter 12, Section 145 of the AEA places certain restrictions on the control of NRC information as it relates to contracts. These restrictions/requirements have been incorporated into NRC's security system and must be adhered to by contractors requiring access to classified information. This clause is necessary to ensure that any restricted data and classified information in a contractor's possession during or at the conclusion of contract performance is protected against sabotage, espionage, loss or theft.

Section 2052.204-70(j). This section requires that the contractor insert provisions similar to those found in §2052.204-70(b) through (i) in all subcontracts and purchase orders under the contract, to safeguard classified information. [See statement of need at 2052.204-70(b) above.]

Section 2052.204-70(k). This section requires that the contractor assign classifications to all documents, materials, and equipment originated or generated by the contractor in accordance with the Commission's security requirements to safeguard classified information and that every subcontractor must comply with those agency security requirements. [See statement of need at 2052.204-70(b) above.]

Section 2052.204-71. This section requires that all contractor personnel obtain, display, safeguard, and return identification badges in accordance with agency procedures. Because the NRC is a secure facility with perimeter access control, all NRC employees and contractor employees needing frequent access to the NRC facilities must display current identification badges. All contractors to whom this clause applies must also safeguard classified information and safeguard against unauthorized access to other Government records or data.

Section 2052.209-70. This section requires the offeror to provide identifying information for each case where any current/former NRC employees (including special government employees performing services as experts, advisors, consultants, or members of advisory committees) have been or will be involved, directly or indirectly, in developing the offer, negotiating on behalf of the offeror, or managing, administering, or performing any contract, consultant agreement or subcontract resulting from the offeror. This requirement assures that conflicts of interests are avoided and fairness is maintained during the selection process.

Section 2052.209-71(a). This section requires the offeror to provide a written description of all relevant factors to be considered by the contracting officer if a contractor represents that a potential organizational conflict of interest may exist. This information is necessary to permit NRC to make a fair analysis of such

situations.

Section 2052.209-72(c)(1) and (d)(2). These sections require the contractor to make an immediate and full disclosure in writing to the contracting officer if organizational conflicts of interests are discovered after contract award. Although the basic principles underlying

FAR Subpart 9.5, "Organizational Conflicts of Interest," are identical to the NRC rule, this clause is needed because the NRC procedures to implement that policy are substantially different. NRC's procedures are dictated in large part by Section 170A of the Atomic Energy Act, (Section 8 of Public Law 95-601, Section 170A to Public Law 83-703, 68 Stat. 919, as amended (42 U.S.C. Ch. 14)). This section of the Atomic Energy Act

requires the NRC to request information from prospective contractors regarding conflict of interests and evaluate the information prior to contract award. It is this active role of requesting and evaluating information concerning conflict of interest situations that makes agency procedures different from those intended by the FAR. This clause puts into effect agency policy of avoiding, eliminating or neutralizing contractor organizational conflict of interests. This objective is achieved by requiring prospective contractors to submit information describing relationships, if any, which may give rise to actual or potential conflict of interests if awarded the contract. Since determinations regarding contractor conflict of interests cannot be made routinely, such contractor supplied information is essential.

Section 2052.209-72(d)(3). This section requires the contractor performing a task-order type contract to disclose all proposed new work involving NRC licensees or applicants which comes within the scope of work of the underlying contract at least 15 days before the proposed award date unless the contractor provides a written justification demonstrating urgency and due diligence to discover and disclose new work. This information is necessary to permit NRC to make a fair analysis and to avoid conflict of interest situations.

Section 2052.209-72(f). This section requires the contractor to include the Contractor Organizational Conflict of Interest clause in subcontracts. The terms "contract," "contractor," and "contracting officer," must be appropriately modified to preserve the Governments rights.

Section 2052.211-70. This section requires that all technical reports and technical progress reports be prepared in accordance with the NRC's Management Directive 3.8, "Unclassified Contractor and Grantee Publications in the NUREG Series." The clause alerts the offeror to the requirements of the chapter. The prescription at §2011.104-70(a) and the prescription under the clause state that the contracting officer may alter the clause prior to issuance of the solicitation or during competition by solicitation amendment.

Insignificant changes to the clause may be made by the contracting officer on a case-by-case basis during negotiations, without a solicitation amendment.

Section 2052.211-71. This section provides the requirements for Technical Progress Reports which the offerors may consider in preparing a proposal and as guidance to the contractor during performance of the contract. This information is necessary to ensure efficiency of the contractor's report preparation and the NRC's review of these reports. The requirements of OMB Circular A-110 are applicable only to certain financial assistance awards, and are not appropriate for NRC contracts. This clause is prescribed by §2011.104-70(b) which emphasizes that the reporting requirements should be set at a meaningful and productive frequency for each contract, considering the size and complexity of the particular project or program. The technical progress reports, normally provided under cost-plus-fixed-fee contracts only, are necessary for

staff assessment, surveillance and enforcement of technical performance.

Section 2052.211-72. This section provides the Financial Status Report requirements which the offerors may consider in preparing a proposal and as guidance to the contractor during performance of the contract. As stated in the justification above in

§2052.211-71, the requirements of OMB A-110 are applicable only to certain financial assistance awards and are not appropriate for NRC contracts. This section requires the contractor to send a copy of the financial status report, normally provided monthly, to the Chief, Administrative Services Center, Office of Administration whenever it references the acquisition of, or changes in the status of, contractor-held property acquired with government funds valued at the time of purchase at \$50,000 or more. Both the technical progress and financial status reports are due within 15 calendar days after the end of the report period. This due date accommodates the accounting system of most commercial contractors, and educational and other non-profit institutions. If this due date causes a hardship for a contractor, another date is negotiated and agreed upon. This due date also enables the staff to review the report as close to "real time" as can reasonably be required. The financial status report is necessary to provide detailed cost information and is analyzed in concert with the technical progress report to ensure consistence of progress with costs expended. These reports are analyzed by staff to ensure all costs are allocable and allowable and to provide the basis for approving payment of the contractor's monthly invoice.

Section 2052.211-72 Alternate 1. This section is used instead of §2052.211-72 when no contractor spending plan is required. The justification for the clause is addressed above under §2052.211-72.

Section 2052.214-71. This section requires the bidder to provide information on previous and current contracts so that the contracting officer may determine responsibility. Past experience is relevant to determining responsibility prior to award, and timely awards depend on this minimal information to be available. Determination of responsibility is required by FAR 14.407-2. The bidder would be expected to maintain information on previous and current contracts on the basis of "good business practice," and therefore no burden is included in this submittal for this recordkeeping.

Section 2052.214-72(e). This section requires bidders to submit, on request, statements concerning their ability to meet any of the minimum standards set forth in FAR 9.104, samples of work, and identifying information on clients. This information is necessary to assess whether the bidder is responsible within the meaning of FAR 9.1 and whether the bidder possess qualifications that are conducive to the work under a particular contract. The bidder would be expected on the basis of "good business practice" to maintain samples of his work, information on his clients, and the bidder's ability to meet minimum standards in order to be able to apply for government contracts, and therefore no burden is included in this submittal for this recordkeeping.

Section 2052.214-74 and 2052.215-74. If a bidder or a contractor wants his copies of a bid or proposal returned, he must state that request in a cover letter accompanying these documents. Such advance notice permits the contracting activity to automatically dispose of excess bid or proposal copies of offers in a timely manner.

Section 2052.215-70(b). This section requires that the contractor immediately notify the contracting officer if any key personnel become unavailable for contract work for a continuous period exceeding 30 work days, or are expected to devote substantially less effort to the work than indicated in the contractor's proposal or initially anticipated by the contractor. The contractor shall promptly replace key personnel with personnel of at least substantially equal ability and qualifications subject to the concurrence of the contracting officer. This requirement ensures that the project continues to be managed by competent personnel.

Section 2052.215-70(c). This section requires the contractor to submit a written request to the contracting officer for approval of substitutions for key personnel. This written request must contain a detailed explanation of the circumstances necessitating the proposed substitutions, a complete resume for the proposed substitute and other information requested by the contracting officer to evaluate the proposed substitution. The requirement of this section is to ensure that the project continues to be managed by competent personnel in accordance with the contract.

Section 2052.215-71(f). This section requires the contractor to notify the contracting officer in writing within five days after the receipt of any instruction or technical direction by the project officer that is not within the scope of work, and to request the contracting officer to modify the contract accordingly. This requirement is in the best interest of all parties and serves to avoid delays and expense associated with disputes that occur as a result of an unauthorized action.

Sections 2052.215-75, 2052.215-75, Alternate 1, and 2052.215-75 Alternate 2. These sections provide proposal preparation instructions for Section L of NRC solicitations which inform offerors of technical and cost proposal content, presentation and format required by NRC, and allows streamlined oral presentations in lieu of burdensome written proposal material. These instructions serve as a guide for offerors in preparing technical and cost proposals, establish uniformity and facilitate proposal evaluation. The burden for reading the instructions has been included in the total reporting burden required for preparing the oral report.

Sections 2052.215-77(a) and (d). These sections provide for prior NRC approval of foreign travel and incurred travel expenses for those contracts which require travel but do not set a specific ceiling amount on that travel. Section (a) requires that all foreign travel requests be submitted in advance on NRC Form 445, "Request for Approval of Official Foreign Travel." This form is used to specify the travel purpose, names of travelers, estimated foreign travel costs, and NRC approval of the foreign travel. The NRC assumes no obligation for foreign travel expenses incurred until this form has been signed by the Chairman or Executive Council member (e.g., Office Director, or Regional Administrator). NRC Form 445 is cleared separately under decision number 3150-0193. Section (d) requires the contractor to notify the contracting officer in accordance with the FAR Limitations of Cost clause included in the contract when, at any time, the contractor learns that travel expenses will cause the contractor to exceed the estimated contract costs. This notification serves as a means to help control contract costs in a timely manner.

Sections 2052.215-78(b) and (d). This information collection requirement is used when a total travel expenditure ceiling is specified. Section (b) requires that all foreign travel requests be submitted on NRC Form 445, "Request for Approval of Official Foreign Travel." This form is used to specify the travel purpose, names of travelers, estimated foreign travel costs, and NRC approval of the foreign travel. The NRC assumes no obligation for foreign travel expenses incurred until this form has been signed by the Chairman or Executive Council member (e.g., Office Director, or Regional Administrator). NRC Form 445 is cleared separately under OMB clearance number 3150-0193. Section (d) requires the contractor to notify the contracting officer in accordance with the FAR Limitations of Cost clause included in the contract when, at any time, the contractor learns that travel expenses will cause the contractor to exceed the estimated contract costs. This notification serves as a means to help control contract costs in a timely manner.

Section 2052.216-72. This section allows the contractor to give an oral presentation of his plan to complete the task order requirements instead of submitting a detailed written technical proposal. The requirement for submittal of a contractor spending plan is still required if the task order is in excess of \$100,000. However, the contractor is not required to submit detailed elements of cost. Instead, the contractor is instructed to support cost data to establish the reasonableness of the amount proposed.

Section 2052.227-70. This section provides that all drawings, designs, specifications and other data associated with the contract work are the property of the Government, must be made available for inspection by the Commission, and must be delivered to the Government, or disposed of in accordance with instructions from the contracting officer. This requirement is necessary to assure that classified, highly sensitive, and high priority specifications and other data are secured throughout the life of the contract and after expiration of the contract. The clause is included in all contracts in which drawings, designs, specifications, and other data associated with the contract work are involved, or where other data will be developed.

Section 2052.235-70(c). Prior to publication, the private contractor or university shall submit any proposed document to the contracting officer and project officer for review and approval. This clause alerts the contractor that NRC has 30 days to review the publication and reserves the right to approve or disapprove publication of the document. If the NRC disagrees with the proposed publication, this enables the agency to reserve the right to require that any publication not identify NRC's sponsorship of the work and that any associated publication costs shall be borne by the private contractor or university.

Section 2052.235-71. This section requires the contractor to take all reasonable precautions in the performance of work under a contract to protect the health and safety of its employees and members of the public, including reporting requirements. In the event the contractor fails to comply with this regulation, this clause allows the contracting officer to stop all work.

Section 2052.242-70. This section requires the contractor to provide a copy of "Procedures for Resolving Differing Professional Views" to all employees performing under this contract and to all subcontractors who shall, in turn, provide a copy to their



employees so that all employees are aware of NRC's policy. The prescription for this clause is at §2042.570-2. NRC policy is to maintain a working environment that encourages expression of best professional judgements, even though these may differ from prevailing NRC staff view, disagree with a management decision or policy position, or take issue with proposed or established agency practices.

Section 2052.242-71. This section details the procedures that the contractor and the NRC staff follow upon receipt of a contractor's differing professional views submittal. Prior to incurring costs to document a differing professional view, the contractor shall determine if sufficient funds are available and request the NRC contracting officer for additional funding as necessary. The contractor shall submit each differing professional views statement in writing. The differing professional views statement should be brief, and summarize the NRC's view, describe the submitter's views and rationale, and include the consequences should the position not be adopted by the NRC. The prescription for this clause is at §2042.570-2. The procedures cited under this section allow the contractor a means to express disagreement with the NRC staff.