PAPERWORK REDUCTION ACT SUBMISSION Please read the instructions before completing this form. For additional forms or assistance in completing this form, contact your agency's Paperwork Clearance Officer. Send two copies of this form, the collection instrument to be reviewed, the supporting statement, and any additional documentation to: Office of Information and Regulatory Affairs, Office of Management and Budget, Docket Library, Room 10102, 725 17th Street NW, Washington, DC 20503. 2. OMB control number 1. Agency/Sub agency originating request b.[x] None DOC/BIS/OTE a. <u>0694</u> - <u>0119</u> Type of review requested (*check one*)
a. [x] Regular submission 3. Type of information collection (check one) a. [x] New Collection b. Emergency - Approval requested by \_\_\_\_/\_/ b. [ ] Emergenc c. [ ] Delegated b. [ ] Revision of a currently approved collection c. [ ] Extension of a currently approved collection Small entities Will this information collection have a significant economic impact on a ostantial number of small entities? [ ] Yes [x] No d. [ ] Reinstatement, without change, of a previously approved collection for which approval has expired substantial number of small entities? 6. Requested expiration date e. [ ] Reinstatement, with change, of a previously approved collection for which approval has expired a. [X] One year from approval date b. [] Other Specify: f. [ ] Existing collection in use without an OMB control number For b-f, note Item A2 of Supporting Statement instructions 7. Title Defense Industrial Base Assessment: U.S. Rocket Propulsion Industry 8. Agency form number(s) (if applicable) 9. Keywords Industrial analysis, defense industrial base, rocket propulsion, additive manufacturing, test and evaluation, research and development, diminishing manufacturing sources and material shortages, supplier and program interdependencies, competitive challenges, sole source, supply disruptions, foreign sourcing and dependencies, best practices, supply chain network, components and services, workforce, cybersecurity. The Bureau of Industry and Security's Office of Technology Evaluation (OTE) is conducting an industrial base survey and assessment of the U.S. rocket propulsion industry. The domestic rocket propulsion industrial base consists of organizations responsible for the development, production, and sustainment of products and services supporting U.S. Government (both military-related and civilian) and commercial propulsion-related systems. This study is being performed at the request of the U.S. National Aeronautics and Space Administration (NASA), Marshall Space Flight Center (MSFC). The principal goal of this survey and assessment is to gain an understanding of the supply chain network supporting propulsion-related systems. This joint effort will identify interdependencies between respondents, suppliers, customers, and U.S. Government agencies while also benchmark performance across multiple tiers of the propulsion industry. The resulting database will allow NASA to develop planning and acquisition strategies to ensure the availability and security of the propulsion supply chain and raise awareness of diminishing domestic manufacturing and technological capabilities, among other issue areas. 11. Affected public (Mark primary with "P" and all others that apply with "x") 12. Obligation to respond (check one) Voluntary Required to obtain or retain benefits \_ Individuals or households d. \_\_\_ Farms Business or other for-profit e. \_\_\_ Federal Government \_ State, Local or Tribal Government Not-for-profit institutions c. [x] Mandatory 13. Annual recordkeeping and reporting burden 14. Annual reporting and recordkeeping cost burden (in thousands of a. Number of respondents 400 b. Total annual responses 400 a. Total annualized capital/startup costs 0 1. Percentage of these responses b. Total annual costs (O&M) 0 collected electronically 99% c. Total annualized cost requested 0 c. Total annual hours requested 5.600 d. Current OMB inventory 0 d. Current OMB inventory 195,400 e. Difference 0 e. Difference 189,800 f. Explanation of difference f. Explanation of difference 1. Program change 0 1. Program change 2. Adjustment 2. Adjustment 0 15. Purpose of information collection (Mark primary with "P" and all 16. Frequency of recordkeeping or reporting (check all that apply) others that apply with "X") a. [ ] Recordkeeping b. [ ] Third party disclosure a. \_ Application for benefits Program planning or management c. [x] Reporting f. P Research b. \_ Program evaluation 1. [ ] On occasion 2. [ ] Weekly 3. [ ] Monthly c. \_ General purpose statistics  $g. \underline{x}$  Regulatory or compliance 5. [ ] Semi-annually 6. [ ] Annually 4. [ ] Quarterly 8. [x ] Other (describe) One-time d. \_ Audit 7. [ ] Biennially 18. Agency Contact (person who can best answer questions regarding the content of this submission) 17. Statistical methods
Does this information collection employ statistical methods
[ ] Yes [ x] No

Name: XXXXX, ICB Liaison for BIS

Phone: (202) 482-XXXX

OMB 83-I 10/95

## 19. Certification for Paperwork Reduction Act Submissions

On behalf of this Federal Agency, I certify that the collection if information encompassed by this request complies with 5 CFR 1320.9

**NOTE:** The text of 5 CFR 1320.9, and the related provisions of 5 CFR 1320.8(b)(3), appear at the end of the instructions. The certification is to be made with reference to those regulatory provisions as set forth in the instructions.

The following is a summary of the topics, regarding the proposed collection of information, that the certification covers:

- (a) It is necessary for the proper performance of agency functions;
- (b) It avoids unnecessary duplication;
- (c) It reduces burden on small entities;
- (d) It used plain, coherent, and unambiguous terminology that is understandable to respondents;
- (e) Its implementation will be consistent and compatible with current reporting and recordkeeping practices;
- (f) It indicates the retention period for recordkeeping requirements;
- (g) It informs respondents of the information called for under 5 CFR 1320.8(b)(3):
  - (i) Why the information is being collected;
  - (ii) Use of information;
  - (iii) Burden estimate;
  - (iv) Nature of response (voluntary, required for a benefit, mandatory);
  - (v) Nature and extent of confidentiality; and
  - (vi) Need to display currently valid OMB control number;
- (h) It was developed by an office that has planned and allocated resources for the efficient and effective management and use of the information to be collected (see note in Item 19 of instructions);
- (i) It uses effective and efficient statistical survey methodology; and
- (j) It makes appropriate use of information technology.

If you are unable to certify compliance with any of the provisions, identify the item below and explain the reason in Item 18 of the Supporting Statement.

Signature of Senior Official or designee	Date

Agency Certification (signature of Assistant Administrator or head of MB staff for L.O.S or of the Director of a Program or Staff Office)	
Signature	Date
Down Clark, Chief Information Officer for DIS	
Roger Clark, Chief Information Officer for BIS	
Signature of BIS Clearance Officer	
Signature	Date
Sheleen Dumas, Departmental Clearance Officer	