January 29, 2020

Office of Diversity and Equal Opportunity

Robert Griesmer
Executive Director & CEO
Virginia Air and Space Center
600 Settlers Landing Road
Hampton, VA 23669

Dear Mr. Griesmer:

The National Aeronautics and Space Administration (“NASA” or “the Agency”) has completed its compliance review of the Virginia Air and Science Center (“VASC” or “the Center”), a recipient of NASA financial assistance. NASA conducted this limited scope review pursuant to Title VI of the Civil Rights Act of 1964 (“Title VI”) and the Agency's Title VI implementing regulations at Title 14 Code Federal Regulations Part 1250, which prohibit discrimination on the basis of race, color, or national origin in programs receiving Federal financial assistance through NASA. The Agency focused its review on VASC’s compliance with the Title VI requirement to ensure meaningful access to persons with limited English proficiency (“LEP”). Please find enclosed a copy of NASA’s report of the compliance review.

Finding of Non-Compliance and Corrective Action Required

Based on its review, NASA finds VASC in non-compliance with Title VI obligations because it has not taken reasonable, or indeed any, steps to provide meaningful access to LEP persons. To meet its obligations under Title VI, VASC must demonstrate that it has taken such steps, many of which can be performed at little or no cost. For example, VASC can analyze the LEP populations in its service area to determine the type and level of language assistance it deems appropriate. Other steps it can take include:

- Conducting outreach with select local advocacy groups and community organizations;
- Posting notices on the VASC website and in well-travelled areas of VASC’s physical space that advises LEP persons, in their own languages, that VASC provides free language assistance services upon request; or
- Acquiring telephonic interpreter service lines to offer speedy interpreting assistance in multiple languages.

The above list is neither mandatory nor exhaustive of the actions VASC must take. NASA does, however, require VASC to provide a status on or before March 30, 2020, on
its efforts to provide meaningful access to LEP persons as Title VI requires. NASA remains available to provide further technical assistance upon request. NASA will provide an updated assessment of VASC’s compliance efforts upon receiving the Center’s status report.

For additional civil rights technical assistance, you may also wish to visit our MissionSTEM Web site at http://missionstem.nasa.gov/. The Agency designed the MissionSTEM Web site to assist NASA grant recipients in meeting their compliance obligations under NASA’s equal opportunity laws and regulations. To this end, the site provides a host of information and resources on compliance requirements as well as promising practices of our grant recipients.

Please be advised that in the interest of transparency, NASA posts completed Title VI compliance reports on our public MissionSTEM Web site, which is accessible to the public. Individuals may request the report and related records through the Freedom of Information Act. However, the Agency develops the reports, to the extent possible, without revealing personal information that could result in an unwarranted invasion of privacy.

If you have any questions regarding this correspondence, please contact Richard N. Reback, Director, Complaints and Programs Division, Office of Diversity and Equal Opportunity, at 202-358-2180, or Richard.N.Reback@nasa.gov.

Sincerely,

Stephen T. Shih
Associate Administrator
Office of Diversity and Equal Opportunity

Enclosures
Virginia Air and Space Center

Title VI-LEP Compliance Report

Office of Diversity and Equal Opportunity
January 2020
Title VI-LEP Compliance Report

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I. Introduction

Title VI of the Civil Rights Act of 1964 ("Title VI") prohibits discrimination on the bases of race, color, and national origin in programs and activities receiving Federal financial assistance.\(^1\) The National Aeronautics and Space Administration ("NASA" or "the Agency") Title VI implementing regulations ("NASA regulations")\(^2\) require the Agency to conduct periodic compliance reviews of its grant recipients.\(^3\) NASA conducted this compliance review of the Virginia Air and Space Center ("VASC" or "the Center") under Title VI and Agency regulations. VASC, a recipient of NASA funding located in Hampton, Virginia, also serves as the official visitors' center for NASA's Langley Research Center (LARC) and the Langley Air Force Base.\(^4\) NASA conducted this compliance review to determine if VASC has taken reasonable steps to ensure meaningful access to its programs and activities to people who are limited in English proficiency (LEP), as Title VI requires.\(^5\)

NASA finds VASC in non-compliance with Title VI obligations because it has not taken reasonable steps to provide meaningful access to LEP persons. To meet its obligations under Title VI, VASC must demonstrate that it has taken such steps, many of which can be performed at little or no cost. This report provides a methodology VASC may use to determine its Title VI obligations and suggests possible actions it could take to satisfy legal requirements.

A. Legal and Policy Framework

The Supreme Court has interpreted the Title VI statutory and regulatory provisions prohibiting national origin discrimination to encompass limited English proficiency.\(^6\) The regulations also state that a recipient, where it determines that the services and benefits of the program or activity it administers may not be equally available to some racial or nationality groups, may properly consider race, color, or national origin to make the benefits of its program more widely available to such groups.\(^7\) These provisions require a

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\(^1\) 42 U.S.C. 2000d, et seq.
\(^2\) 14 C.F.R. Part 1250.
\(^3\) 14 C.F.R. Sec. 1250.106(a).
\(^4\) See https://www.nasa.gov/langley/education/visit
\(^5\) The NASA Title VI regulations state that a recipient may not discriminate by "utilizing criteria or methods of administration that have the effect of subjecting individuals to discrimination because of their national origin or have the effect of defeating or substantially impairing accomplishment of the objectives of the program as respects individuals of a particular national origin." 14 C.F.R. Sec. 1250.103-2(b) (emphasis added). The Supreme Court, in Lau v. Nichols, 414 U.S. 563 (1974), interpreted the same provision in regulations of the former Department of Health, Education, and Welfare (45 CFR 80.3(b)(2)) to hold that Title VI prohibits conduct having a disproportionate effect on LEP persons because such conduct constitutes national origin discrimination. The Court in Lau held that the recipient of Federal funds in the case, the San Francisco Unified School District, was required to take reasonable steps to provide a meaningful opportunity for its LEP students to participate in its educational programs. 414 U.S. 565-569.
\(^6\) See fn. 5 above.
\(^7\) 14 C.F.R. Sec. 1250.103-4(g).
recipient to ensure that it is taking reasonable steps to provide meaningful access to services and programs regardless of the program beneficiary's level of English proficiency.

In addition, Executive Order 13166 ("EO 13166" or "Executive Order"), "Improving Access to Services for Persons with Limited English Proficiency" (August 11, 2000), directed each Federal agency that extends assistance to clarify Agency recipients’ obligations regarding LEP.\(^8\) The Executive Order required the U.S. Department of Justice ("DOJ") to issue guidance on recipients’ Title VI obligations in the LEP context, stating that “the guidance sets forth the compliance standards that recipients must follow to ensure that the programs and activities they normally provide in English are accessible to LEP persons and thus do not discriminate on the basis of national origin in violation of title VI.”\(^9\) NASA published its Title VI-LEP Guidance to Grant Recipients in December 2003.\(^10\) Although neither the DOJ nor the NASA guidance document establish binding requirements, they provide assistance to recipients in assessing whether they are providing meaningful access to LEP populations and how to provide such access.

B. Methodology

NASA reviewed documentation provided by the Center in response to the Agency’s information request regarding LEP efforts. NASA also conducted an onsite review, interviewing the VASC Executive Director and staff, as well as participating in a tour of the Center’s facilities and exhibits. NASA's tour involved a walk-through survey, designed to replicate as much as possible a Center patron’s experience of the facility, such as the observation of visitor-staff interactions and the availability of appropriate signage for exhibits, public notices, and informational materials in languages other than English.

II. Title VI-LEP Compliance Analysis

NASA’s compliance analysis focuses on VASC’s efforts in: A) providing required information; and B) ensuring meaningful access to LEP individuals.

A. Provision of Compliance Information

Under NASA regulations and policies, recipients of NASA financial assistance must maintain and provide all compliance information requested in a timely, complete, and accurate manner.\(^11\) In addition, as a condition to a grant award’s approval, the award must contain an assurance that the recipient operates in compliance with all requirements

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\(^11\) 14 C.F.R. Sec. 1250.105(b).
imposed by NASA, including civil rights requirements under Title VI. NASA Form 1206, “Assurance of Compliance with the NASA Regulations Pursuant to Nondiscrimination in Federally Assisted Programs,” serves as the Agency’s assurance of civil rights compliance from its recipients.

VASC currently receives a $1,200,000 grant from NASA. The grant funds the redesign of VASC’s current industrial age model to a new knowledge age model more closely aligned with current and future NASA communication strategies. VASC completed NASA’s 1206 form as a condition of its award, responded to NASA information requests pursuant to this review, and participated in interviews with NASA staff. Accordingly, NASA finds that VASC has provided all requested compliance information in a timely, complete and accurate manner.

B. Efforts to Ensure Meaningful Access Regardless of English Language Proficiency

1. Compliance Standards

NASA grant recipients must take reasonable steps to ensure meaningful access to their programs and activities for LEP persons.\textsuperscript{12} DOJ and NASA guidance states that the starting point to ensure meaningful access is for the grant recipient to conduct an assessment that balances four factors as detailed in the NASA Title VI-LEP Guidance.\textsuperscript{13} Although not explicitly required in the regulations, DOJ and NASA highly recommend conducting a Four Factor analysis as a time-tested method of ensuring meaningful access to LEP persons. The Four Factors are:

1) the number or proportion of LEP persons eligible to be served or likely to be encountered by the program or grantee from a language group served or encountered in the eligible service population;
2) the frequency with which LEP individuals come in contact with the program;
3) the nature and importance of the program, activity, or service provided to people’s lives; and
4) the resources available to the recipient and the costs of compliance.

While designed to be a flexible and fact-dependent standard, the intent of the Four-Factor Analysis is to provide a balance that ensures meaningful access for LEP persons to critical services while not imposing undue burdens on grant recipients. Importantly, NASA guidance states that “[e]ven recipients that serve LEP persons on an unpredictable or infrequent basis should use this balancing analysis to determine what to do if an LEP individual seeks services under the program in question.”\textsuperscript{14}

\textsuperscript{12} Executive Order 13166, Sec. 1.
\textsuperscript{13} NASA Title VI-LEP Guidance, Sec. V.
\textsuperscript{14} Ibid.
After completing the Four-Factor Analysis, a recipient should develop a language assistance or access plan ("LAP") to address the identified needs of the LEP populations it serves. The development and maintenance of a periodically updated written LAP for LEP persons for use by recipient employees serving the public will likely be the most appropriate and cost-effective means of documenting compliance and providing a framework for the provision of timely and reasonable language assistance. Also, such written plans would likely provide additional benefits to a recipient’s managers in the areas of training, administration, planning, and budgeting. While DOJ guidance pursuant to the Executive Order strongly recommends the use of LAPs for recipients, it states that LAPs are not required.

2. Analysis and Findings

At the time of our field visit and to date, VASC has not conducted a Four-Factor Analysis or a comparable analysis. To assist, NASA identified the LEP population in VASC’s geographic area by using the Census Bureau’s American Community Survey.

Specifically, NASA identified the number of individuals in the Hampton Roads area who speak English less than "very well" and therefore are classifiable as LEP. According to the data set for "Language Spoken at Home by Ability to speak English for the Populations 5 Years and Older," the Hampton Roads area consists of 44,917 persons who are LEP, or 2.8% of the total population of 1,597,129. Of this number of LEP persons, 19,449 (or 43.3%) are Spanish speakers and represent the highest percentage of individuals who spoke English less than "very well" at home. The next largest groups of LEP individuals in the Hampton Roads Area after Spanish speakers who also speak English less than "very well" are Tagalog (13.9%); Chinese (7.3%); Vietnamese (5.7%); Korean (5.0%); French (2.8%); and Arabic (2.6%).

In addition, we recommended that VASC conduct its own survey to assess the need for LEP assistance services for those visiting the Center. VASC then administered an electronic survey to its online subscribers of its listserv, visitors at point of sale, and to visitors exiting the Center. Unfortunately, VASC only deployed the survey in English. Therefore, NASA finds the survey deficient because LEP individuals are less likely to subscribe to VASC’s listserv or visit the Center if VASC provides and markets information only in English.

15 Ibid. Sec. VII.
16 The DOJ LEP Guidance states: "[The Department elects at this juncture to strongly recommend but not require written language assistance plans. The Department stresses in this regard that neither the absence of a requirement of written LEP plans in all cases nor the election by an individual recipient against drafting a plan obviates the underlying obligation on the part of each recipient to provide, consistent with Title VI, the Title VI regulations, and the DOJ Recipient LEP Guidance, reasonable, timely, and appropriate language assistance to the LEP populations each serves." 67 Fed. Reg. 41455, 41456 (June 18, 2002)
During our field visit, VASC management and staff stated that, based on the survey, the Center had received very little feedback from patrons and visitors requesting language assistance services. VASC concluded that there was not a need to provide such services. The Center’s analysis, however, is circular: because VASC provides its materials, including the survey, only in English, the outreach it offers to potential LEP visitors is unlikely to be effective or to capture the true need for such services.

VASC also stated that its current budget would be an impediment to provision of any LEP services. NASA’s Title VI-LEP Guidance, however, explicitly states that “smaller recipients with more limited budgets are not expected to provide the same level of language services as larger recipients with larger budgets.” Furthermore, cost-effective alternatives exist for such recipients to deliver language assistance services. As reflected in DOJ’s and NASA’s LEP guidance, small recipients with limited resources may find that entering into a bulk telephonic interpretation service contract will prove cost effective. Such recipients also may work in partnership with advocacy groups, community organizations, and Federal grant awarding agencies, for low-cost and no-cost language assistance solutions. For example, community organization members may be able to assess whether a translated document is written at an appropriate level for the audience. Other cost-effective options include training bilingual staff to act as interpreters and translators and using qualified community volunteers. In addition, we note that a Federal interagency group has developed a Web site, www.lep.gov, to disseminate cost-effective best practices for recipients, particularly small businesses and small non-profits.

Consequently, VASC has not demonstrated that a lack of resources creates a total barrier to establishing and providing some form of language assistance services to LEP populations likely to be encountered. For these reasons, NASA finds that VASC has not taken reasonable steps to ensure LEP persons have meaningful access to effectively participate in and benefit from its programs and activities.

<table>
<thead>
<tr>
<th>Review Criteria: Analysis and Language Assistance Measures</th>
<th>Yes</th>
<th>No</th>
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<tbody>
<tr>
<td>1. The recipient has analyzed its programs and activities to identify the LEP populations in its service area, frequency of its contact with LEP persons, importance of the contact, and available resources.</td>
<td>X</td>
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<tr>
<td>2. The recipient has developed language assistance measures such as:</td>
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<tr>
<td>• Identifying LEP individuals who need language assistance, for example, maintaining records of staff interactions with LEP individuals;</td>
<td>X</td>
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<td>• Notifying LEP individuals of the availability of language assistance;</td>
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<td>• Providing qualified language interpretation services;</td>
<td>X</td>
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<tr>
<td>• Providing written translations of program materials and information, for example, on the recipient’s website and exhibits;</td>
<td>X</td>
<td></td>
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</tbody>
</table>
• Conducting outreach with local advocacy groups and community organizations to help address language access and assistance needs; and
• Training staff on LEP requirements.

3. Corrective Actions

**Provision of Language Assistance.** To meet its obligations under Title VI, VASC must demonstrate that it has taken reasonable steps to ensure meaningful access for LEP persons to its programs and activities. For example, a preliminary step that VASC can undertake is to conduct an analysis of the LEP populations in its service area to determine the level of language assistance it will provide if it disagrees with the analysis NASA has conducted, discussed above. Examples of other reasonable steps that VASC may undertake consistent with efforts to ensure meaningful access to LEP persons include:

- Conducting outreach with select local advocacy groups and community organizations;
- Posting notices on the VASC website and in well-traveled areas of VASC’s physical space that advise LEP persons, in their own languages, that VASC provides free language assistance services upon request; or
- Acquiring telephonic interpreter service lines to offer speedy interpreting assistance in multiple languages.

4. Recommendation

**Language Assistance Plan.** To document its language assistance measures, NASA strongly recommends that VASC develop a LAP, using as a roadmap Section VII of NASA’s Title VI-LEP guidance.

III. Conclusion

NASA finds VASC in non-compliance with its obligations under Title VI to take reasonable steps to ensure meaningful access to its programs and activities for LEP persons. NASA requires VASC to complete the corrective action identified above and to provide a status on its efforts to comply with Title VI-LEP requirements on or before March 30, 2020. NASA is available to provide further technical assistance as the Center works towards compliance with its LEP obligations under Title VI.
government; State, local or tribal government.

**Total Respondents:** 35,000.

**Total Responses:** 35,000.

**Time per Response:** 20 minutes.

**Frequency:** On occasion.

**Estimated Total Burden Hours:** 11,667.

**Total Burden Cost (capital/startup):** $0.

**Total Burden Cost (operating/maintenance):** $0.

Comments submitted in response to this notice will be summarized and/or included in the request for Office of Management and Budget approval of the information collection request; they will also become a matter of public record.


Bruce Bohanon,
Chief, Branch of Management Review and Administration, Office of Management, Administration and Planning, Employment Standards Administration.

[FR Doc. 03–30969 Filed 12–15–03; 8:45 am]

**BILLING CODE 4510–27–P**

**LIBRARY OF CONGRESS**

Copyright Office

[Docket No. 2003–3]

**Courier Mail**

**AGENCY:** Copyright Office, Library of Congress.

**ACTION:** New procedure for courier deliveries.

**SUMMARY:** The Copyright Office is announcing the implementation of new procedures for deliveries made by non-government, in-person, commercial couriers or messengers. These procedures do not apply to deliveries made by U.S. government representatives or those made by large commercial carriers such as Federal Express or United Parcel Service.

**EFFECTIVE DATE:** December 29, 2003.

**FOR FURTHER INFORMATION CONTACT:**

**SUPPLEMENTARY INFORMATION:** Beginning on December 29, 2003, the Library of Congress will no longer accept on site deliveries from non-governmental, in-person, commercial couriers or messengers. Instead, couriers must deliver materials for staff at the Library of Congress, including deliveries to Copyright Office employees, directly to the Congressional Courier Acceptance Site ("CCAS"), located on 2nd and D Streets, NE. The CCAS will accept items from couriers with proper identification, e.g., a valid driver’s license. Monday through Friday between 8:30 a.m. and 4 p.m. Short-term parking for both cars and bikes is available at the site. The date of receipt at the CCAS will be considered as the date materials would have been received at the Copyright Office but for the change in the Library’s policy for accepting courier mail.

A courier may make a delivery of up to ten items to the CCAS at any one time. When a courier makes a delivery to the acceptance site, each item will be logged-in, noting date and time, x-rayed and screened for hazardous materials and substances. Packages no larger than 4” × 14” × 18” will be accepted at the CCAS for processing on site. Larger packages delivered to the CCAS will be redirected to the Library of Congress’ off-site mail processing center for inspection. Items will not be presorted and redirected based on their weight.

Expected deliveries from a source known to the recipient that arrive at the CCAS before 10 a.m. will be inspected and delivered to the appropriate office in the Library of Congress by the end of the day. All other deliveries will be delivered generally during the morning of the next business day. Expected deliveries are those which have been requested by a staff member of the Library from a sender known to the Library or a staff member, and which are delivered by an employee of a known organization, i.e., one that is known by the Library and routinely conducts business with its staff, or by a courier company on its behalf.

These procedures do not apply to normal mail deliveries or deliveries from large commercial carriers such as Federal Express or United Parcel Service ("UPS"). Deliveries from these carriers will continue to be processed at the off-site mail facility.


Marybeth Peters.
Register of Copyrights.

[FR Doc. 03–31125 Filed 12–15–03; 8:45 am]

**BILLING CODE 1410–30–P**

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

[Notice: 154]

**Title VI of the Civil Rights Act of 1964, as Amended: Policy Guidance on the Prohibition Against National Origin Discrimination as It Affects Persons With Limited English Proficiency**

**AGENCY:** National Aeronautics and Space Administration (NASA).

**ACTION:** Policy guidance document.

**SUMMARY:** NASA adopts policy guidance to federal financial assistance recipients regarding Title VI prohibition against national origin discrimination affecting Limited English Proficient (LEP) persons. The NASA recipient LEP policy guidance is issued pursuant to Executive Order 13166 and supplants existing policy guidance on the same subject originally published at 66 FR 15141 (March 15, 2001).

**DATES:** Effective immediately.

**FOR FURTHER INFORMATION CONTACT:** Mr. Miguel A. Torres, 202–358–0937, or TDD: 202–358–3748. Arrangements to receive the policy in an alternative format may be made by contacting Mr. Miguel A. Torres.

**SUPPLEMENTARY INFORMATION:** The purpose of this policy guidance is to further clarify the responsibilities of institutions and/or entities that receive financial assistance from NASA, and assist them in fulfilling their responsibilities to LEP persons pursuant to Title VI of the Civil Rights Act of 1964. The policy guidance emphasizes that in order to avoid discrimination against LEP persons on grounds of national origin, recipients of NASA financial assistance must take adequate steps to ensure that people who are not proficient in English can effectively participate in and benefit from the recipient’s programs and activities. Therefore, LEP persons should expect to receive the language assistance necessary to afford them meaningful access to the recipients’ programs and activities, free of charge.

This document was originally published as policy guidance for public comment on March 15, 2001. See 66 FR 15141. The document was based on the policy guidance issued by the Department of Justice entitled “Enforcement of Title VI of the Civil Rights Act of 1964—National Origin Discrimination Against Persons with Limited English Proficiency.” 65 FR 50213 (August 16, 2000). No public comments were received.

On October 26, 2001, and January 11, 2002, the Assistant Attorney General for
Civil Rights issued to federal departments and agencies guidance memoranda, which reaffirmed the Department of Justice’s commitment to ensuring that federally assisted programs and activities fulfill their LEP responsibilities and which clarified and answered certain questions raised regarding the August 16th publication. In addition, on March 14, 2002, the Office of Management and Budget (OMB) issued a Report to Congress titled “Assessment of the Total Benefits and Costs of Implementing Executive Order No. 13166: Improving Access to Services for Persons with Limited English Proficiency.” Among other things, the Report recommended the adoption of uniform guidance across all federal agencies, with flexibility to permit tailoring to each agency’s specific recipients. Consistent with this OMB recommendation, DOJ published LEP Guidance for DOJ recipients that was drafted and organized to also function as a model for similar guidance documents by other Federal grant agencies. See 67 FR 41455 (June 18, 2002). NASA reviewed its March 15, 2001, publication in light of the aforementioned clarifications, to determine whether there was a need to clarify or modify the March 15th policy guidance.

In furtherance of those memoranda, NASA republished revised policy guidance for additional public comment on August 15, 2003 (68 FR 48947), for the purpose of obtaining additional public comment. Because the guidance must adhere to the federal-wide compliance standards and framework detailed in the model DOJ LEP Guidance, NASA specifically solicited comments on the nature, scope and appropriateness of the NASA-specific examples set out in the revised guidance explaining and/or highlighting how those consistent federal-wide compliance standards are applicable to recipients of federal financial assistance through NASA. No public comments were received.

It has been determined that this guidance, which supplants existing guidance on the same subject previously published at 66 FR 15141 (March 15, 2001), does not constitute a regulation issued under Executive Order 13166. This policy guidance provides a uniform framework for a recipient to integrate, formalize, and assess the continued vitality of these existing and possibly additional reasonable efforts based on the nature of its program or activity, the current needs of the LEP populations it encounters, and its prior experience in providing language services in the community it serves.

Purpose of this policy guidance is to assist recipients in fulfilling their responsibilities to provide meaningful access to LEP persons under existing law. This policy guidance clarifies existing legal requirements for LEP persons by providing a description of the factors recipients should consider in fulfilling their responsibilities to LEP persons. These are the same criteria DOJ will use in evaluating whether recipients are in compliance with Title VI and Title VI regulations.

There are many productive steps that NASA can take to help recipients reduce the costs of language services without sacrificing meaningful access for LEP persons. Without these steps, certain smaller grantees may well choose not to participate in federally assisted programs, threatening the critical functions that the programs strive to provide. To that end, NASA plans to continue to provide assistance and guidance in this important area. In addition, NASA plans to work with its recipients, and LEP persons to identify and further develop best practices, and cost-saving approaches. Moreover, NASA intends to explore how language assistance measures, resources and cost-containment approaches developed with respect to its own federally conducted programs and activities can be effectively shared or otherwise made available to recipients, particularly small businesses, and small non-profits. An interagency working group on LEP has developed a Web site, http://www.lep.gov, to assist in disseminating this information to recipients, federal agencies, and the communities being served.

Many commentators, responding to the proposed DOJ LEP Policy Guidance, noted that some have interpreted the case of Alexander v. Sandoval, 532 U.S. 275 (2001), as impliedly striking down the regulations promulgated under Title VI that form the basis for the part of Executive Order 13166 that applies to federally assisted programs and activities. The Department of Justice has taken the position that this is not the case, and NASA agrees with that position. Accordingly, NASA will strive to ensure that federally assisted programs and activities work in a way that facilitates LEP persons’ meaningful access.

I. Introduction

Most individuals living in the United States read, write, speak and understand English. There are many individuals, however, for whom English is not their primary language. For instance, based on the 2000 census, over 26 million individuals speak Spanish and almost 7 million individuals speak an Asian or Pacific Island language at home. If these individuals have a limited ability to read, write, speak, or understand English, they are limited English proficient, or LEP. While detailed data from the 2000 census has not yet been released, 26% of all Spanish-speakers, 29.9% of all Chinese-speakers, and 28.2% of all Vietnamese-speakers reported that they spoke English not well or not at all in response to the 1990 census.

Language for LEP individuals can be a barrier to accessing important benefits or services, understanding and exercising important rights, complying with applicable responsibilities, or understanding other information provided by federally funded programs and activities. The Federal Government funds an array of services that can be made accessible to otherwise eligible LEP persons. The Federal Government is committed to improving the accessibility of these programs and activities to eligible LEP persons, a goal that reinforces its equally important commitment to promoting programs and activities designed to help individuals learn English. Recipients should not overlook the long-term positive impacts of incorporating or offering English as a Second Language (ESL) programs in parallel with language assistance services. ESL courses can serve as an important adjunct to a proper Language Assistance Plan (LAP). However, the fact that ESL classes are made available does not obviate the statutory and regulatory requirement to provide meaningful access for those who are not yet English proficient. Recipients of federal financial assistance have an obligation to reduce language barriers that can preclude meaningful access by LEP persons to important government services.

In certain circumstances, failure to ensure that LEP persons can effectively participate or benefit from federally assisted programs and activities may violate the prohibition under Title VI of the Civil Rights Act of 1964, 42 U.S.C. 2000d and Title VI regulations against national origin discrimination. The
II. Legal Authority

Section 601 of Title VI of the Civil Rights Act of 1964, 42 U.S.C. 2000d, provides that no person shall be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving federal financial assistance. Section 602 authorizes and directs federal agencies that are empowered to extend federal financial assistance to any program or activity to effectuate the provisions of [Section 601] by issuing rules, regulations, or orders of general applicability. 42 U.S.C. 2000d–1.

Title VI regulations also prohibit aiding, or other benefit under the program, an individual in any way in the enjoyment of any advantage or privilege enjoyed by others receiving any service, financial aid, or other benefit under the program. Title VI regulations also prohibit utilizing criteria or methods of administration which have the effect of subjecting individuals to discrimination because of their race, color, or national origin, or have the effect of defeating or substantially impairing accomplishment of the objectives of the program as respects individuals of a particular race, color, or national origin.

On that same day, DOJ issued a general guidance document addressed to Executive Agency Civil Rights Officers setting forth general principles for agencies to apply in developing guidance documents for recipients pursuant to the Executive Order. Enforcement of Title VI of the Civil Rights Act of 1964 National Origin Discrimination Against Persons With Limited English Proficiency, 65 FR 50123 (August 16, 2000) [DOJ LEP Guidance]. The DOJ role under Executive Order 13166 (the Executive Order) is unique. The Executive Order charges DOJ with responsibility for providing LEP Guidance to other Federal agencies and for ensuring consistency among each agency-specific guidance. Consistency among Departments of the Federal Government is particularly important. Inconsistency or contradictory guidance could confuse recipients of federal funds and needlessly increase costs without rendering the meaningful access for LEP persons that this guidance is designed to address.

Subsequently, Federal agencies raised questions regarding the requirements of the Executive Order, especially in light of the Supreme Court’s decision in Alexander v. Sandoval, 532 U.S. 275 (2001). On October 26, 2001, Ralph F. Boyd, Jr., Assistant Attorney General for the Civil Rights Division, issued a memorandum for Heads of Departments and Agencies, General Counsels and Civil Rights Directors. This memorandum clarified and reaffirmed the DOJ LEP Guidance in light of Sandoval. The Assistant Attorney General stated that because Sandoval did not invalidate any Title VI regulations that proscribe conduct that has a disparate impact on covered groups—the types of regulations that form the legal basis for the part of Executive Order 13166 that applies to federally assisted programs and activities—the Executive Order remains in force.


This guidance document is thus published pursuant to Executive Order 13166 and supplants the March 15, 2001, publication.

III. Who Is Covered?

NASA regulations, 14 CFR Part 1250, require all recipients of federal financial assistance from NASA to provide meaningful access to LEP persons. Federal financial assistance includes grants, training, use of equipment, donations of surplus property, and other assistance. Recipients of NASA assistance include, for example:

- State or local agencies
- Non-profit institutions or organizations
- Educational Institutions
- Any public or private individual to whom federal assistance is extended, directly or through another recipient, including any successor, assignee, or transferee thereof.

Sub-recipients likewise are covered when federal funds are passed through from one recipient to a sub-recipient. Coverage extends to a recipient’s entire program or activity, i.e., to all parts of a recipient’s operations. This is true even if only one part of the recipient receives the federal assistance. Agencies are required to enforce their own implementing regulations.

Pursuant to Executive Order 13166, the meaningful access requirement of Title VI and regulations and the four-factor analysis set forth in the DOJ LEP Guidance are to additionally apply to the programs and activities of federal agencies, including NASA.

However, if a federal agency were to decide to terminate federal funds based on noncompliance with Title VI or its regulations, only funds directed to the particular program or activity that is out of compliance would be terminated.
Example: NASA provides assistance to a state department of education for curriculum enhancement in science and mathematics in its public schools. All of the operations of the entire state department of education—not just the schools—are covered.

Finally, some recipients operate in jurisdictions in which English has been declared the official language. Nonetheless, these recipients continue to be subject to federal non-discrimination requirements, including those applicable to the provision of federally assisted services to persons with limited English proficiency.

IV. Who Is a Limited English Proficient Individual?

Individuals who do not speak English as their primary language and who have a limited ability to read, write, speak, or understand English can be limited English proficient, or LEP, entitled to language assistance with respect to a particular type of service, benefit, or encounter.

Examples of populations likely to include LEP persons who are encountered and/or served by NASA recipients and should be considered when planning language services include, but are not limited to:

- Students enrolled in NASA-funded science, mathematics, and technology enrichment activities.
- Parents or family members of the above.
- Individuals participating in NASA program orientations and visiting exhibits at NASA Visitor centers where the programs and activities are funded and conducted by a NASA financial assistance recipient.

V. How Does a Recipient Determine the Extent of Its Obligation To Provide LEP Services?

Recipients are required to take reasonable steps to ensure meaningful access to their programs and activities by LEP persons. While designed to be a flexible and fact-dependent standard, the starting point is an individualized assessment that balances the following four factors: (1) the number or proportion of LEP persons eligible to be served or likely to be encountered by the program or grantee; (2) the frequency with which LEP individuals come in contact with the program; (3) the nature and importance of the program, activity, or service provided by the program to people’s lives; and (4) the resources available to the grantee/recipient and costs. As indicated above, the intent of this guidance is to suggest a balance that ensures meaningful access by LEP persons to critical services while not imposing undue burdens on small business, small local governments, or small nonprofits.

After applying the above four-factor analysis, a recipient may conclude that different language assistance measures are sufficient for the different types of programs or activities in which it engages. For instance, some of a recipient’s activities will be more important than others and/or have greater impact on or contact with LEP persons, and thus may require more in the way of language assistance. The flexibility that recipients have in addressing the needs of the LEP populations they serve does not diminish, and should not be used to minimize, the obligation that those needs be addressed. NASA recipients should apply the following four factors to the various kinds of contacts that they have with the public to assess language needs and decide what reasonable steps they should take to ensure meaningful access for LEP persons.

One factor in determining what language services recipients should provide is the number or proportion of LEP persons from a particular language group served or encountered in the eligible service population. The greater the number or proportion of these LEP persons, the more likely language services are needed. Ordinarily, persons eligible to be served, or likely to be directly affected, by a recipient’s program or activity are those who are served or encountered in the eligible service population. This population will be program-specific, and includes persons who are in the geographic area that has been approved by a federal grant agency as the recipient’s service area. However, where, for instance, a school district receiving NASA financial assistance serves a large LEP population, the appropriate service area is most likely the school district, and not the entire state. Where no service area has previously been approved, the relevant service area may be that which is approved by state or local authorities or designated by the recipient, provided that these designations do not themselves discriminatorily exclude certain populations. When considering the number or proportion of LEP individuals in a service area, recipients should consider LEP parent(s) when their English-proficient or LEP minor children and dependents are potential or actual participants or beneficiaries of NASA-funded programs and activities.

Recipients should first examine their prior experiences with LEP encounters and determine the breadth and scope of language services that were needed. In conducting this analysis, it is important to include language minority populations that are eligible for their programs or activities but may be underserved because of existing language barriers. Other data should be consulted to refine or validate a recipient’s prior experience, including the latest census data for the area served, data from school systems and from community organizations, and data from state and local governments.

Community agencies, school systems, and others can often assist in identifying populations for whom outreach is needed and who would benefit from the recipients’ programs and activities were language services provided.

(1) The Frequency With Which LEP Individuals Come in Contact With the Program

Recipients should assess, as accurately as possible, the frequency with which they have or should have contact with an LEP individual from different language groups seeking assistance. The more frequent the contact with a particular language group, the more likely that enhanced language services in that language are needed. The steps that are reasonable for a recipient that serves an LEP person on a one-time basis will be very different than those expected from a recipient that serves LEP persons daily. It is also advisable to consider the frequency of different types of language contacts. For example, frequent contacts with Spanish-speaking people who are LEP may require certain assistance in Spanish. Less frequent contact with different language groups may suggest a different and less intensified solution. If an LEP individual accesses a program or service on a daily basis, a recipient has greater duties than if the same individual’s program or activity contact is unpredictable or infrequent. But even recipients that serve LEP persons on an unpredictable or infrequent basis should use this balancing analysis to determine what to do if an LEP individual seeks services under the program in question.

The focus of the analysis is on lack of English proficiency, not the ability to speak more than one language. Note that demographic data may indicate the most frequently spoken languages other than English and the percentage of people who speak that language or understand English less than well. Some of the most commonly spoken languages other than English may be spoken by people who are also overwhelmingly proficient in English. Thus, they may not be languages spoken most frequently by limited English proficient individuals. When using demographic data, it is important to focus in on the languages spoken by those who are not proficient in English.
This plan need not be intricate. It may be as simple as being prepared to use one of the commercially-available telephonic interpretation services to obtain immediate interpreter services. In applying this standard, recipients should take care to consider whether appropriate outreach to LEP persons could increase the frequency of contact with LEP language groups.

(2) The Nature and Importance of the Program, Activity, or Service Provided by the Program

The more important the activity, information, service, or program, or the greater the possible consequences of the contact to the LEP individuals, the more likely language services are needed. The obligations to communicate information on short and long-term weather patterns to rural communities via satellite pictures and computer modeling differ, for example, from those to provide curriculum enhancement in science and mathematics to middle school students. A recipient needs to determine whether denial or delay of access to services or information could have serious or even life-threatening implications for the LEP individual. Decisions by NASA recipients to make an activity compulsory, such as instruction on safety and security requirements before touring a NASA facility, can serve as strong evidence of the program’s importance.

(3) The Resources Available to the Recipient and Costs

A recipient’s level of resources and the costs that would be imposed on it may have an impact on the nature of the steps it should take. Smaller recipients with more limited budgets are not expected to provide the same level of language services as larger recipients with larger budgets. In addition, reasonable steps may cease to be reasonable where the costs imposed substantially exceed the benefits.

Resource and cost issues, however, can often be reduced by technological advances; the sharing of language assistance materials and services among and between recipients, advocacy groups, and Federal grant agencies; and reasonable business practices. Where appropriate, training bilingual staff to act as interpreters and translators, information sharing through industry groups, telephonic and video conferencing interpretation services, pooling resources and standardizing documents to reduce translation needs, using qualified translators and interpreters to ensure that documents need not be fixed later and that inaccurate interpretations do not cause delay or other costs, centralizing interpreter and translator services to achieve economies of scale, or the formalized use of qualified community volunteers, for example, may help reduce costs.7 Recipients should carefully explore the most cost-effective means of delivering competent and accurate language services before limiting services due to resource concerns. Large entities and those entities serving a significant number or proportion of LEP persons should ensure that their resource limitations are well-substantiated before using this factor as a reason to limit language assistance. Such recipients may find it useful to be able to articulate, through documentation or in some other reasonable manner, their process for determining that language services would be limited based on resources or costs.

This four-factor analysis necessarily implicates the mix of LEP services required. Recipients have two main ways to provide language services: Oral interpretation either in person or via telephonic interpretation service (hereinafter interpretation) and written translation (hereinafter translation). Oral interpretation can range from on-site interpreters for critical services provided to a high volume of LEP persons to access through commercially-available telephonic interpretation services. Written translation, likewise, can range from translation of an entire document to translation of a short description of the document. In some cases, language services should be made available on an expedited basis while in others the LEP individual may be referred to another office of the recipient for language assistance.

The correct mix should be based on what is both necessary and reasonable in light of the four-factor analysis. For instance, a visit by the NASA Administrator to a largely Hispanic neighborhood may need immediate oral interpreters available. (Of course, many community organizations may have already made such arrangements.) In contrast, there may be circumstances where the importance and nature of the activity and number or proportion and frequency of contact with LEP persons may be low and the costs and resources needed to provide language services may be high, such as in the case of a voluntary general public tour of a NASA program site in which pre-arranged language services for the particular service may not be necessary.

Regardless of the type of language service provided, quality and accuracy of those services can be critical in order to avoid serious consequences to the LEP person and to the recipient. Recipients have substantial flexibility in determining the appropriate mix.

VI. Selecting Language Assistance Services

Recipients have two main ways to provide language services: oral and written language services. Quality and accuracy of the language service is critical in order to avoid serious consequences to the LEP person and to the recipient.

A. Oral Language Services (Interpretation)

Interpretation is the act of listening to something in one language (source language) and orally translating it into another language (target language). Where interpretation is needed and is reasonable, recipients should consider one of the following options for providing competent interpreters in a timely manner:

- Competence of Interpreters. When providing oral assistance, recipients should ensure competency of the language service provider, no matter which of the strategies outlined below are used. Competency requires more than self-identification as bilingual. Some bilingual staff and community volunteers, for instance, may be able to communicate effectively in a different language when communicating information directly in that language, but not be competent to interpret in and out of English. Likewise, they may not be able to do written translations.

- Competency to interpret, however, does not necessarily mean formal certification as an interpreter, although certification is helpful. When using interpreters, recipients should ensure that they:
  - Demonstrate proficiency in and ability to communicate information accurately in both English and in the other language and identify and employ the appropriate mode of interpreting (e.g., consecutive, simultaneous, summarization, or sight translation);
  - Have knowledge in both languages of any specialized terms or concepts peculiar to the entity’s program or activity and of any particularized vocabulary and phraseology used by the LEP person,8 and understand and follow

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7 Small recipients with limited resources my find that entering into a bulk telephonic interpretation service will prove cost effective.

8 Many languages have regionalisms, or differences in usage. For instance, a word that may be understood to mean something in Spanish for someone from Cuba may not be so understood by someone from Mexico. In addition, because there...
confidentiality and impartiality rules to the same extent the recipient employee for whom they are interpreting and/or to the extent their position requires.

Understand and adhere to their role as interpreters without deviating into a role as counselor, legal advisor, or other roles.

Some recipients, such as technical or scientific recipients, may have additional self-imposed requirements for interpreters. Where the technical integrity of the information depends on precise, complete, and accurate interpretation or translations, particularly in the contexts of communicating technology innovations to the public, the use of certified interpreters is strongly encouraged.9 Where such activities are lengthy, the interpreter will likely need breaks and team interpreting may be appropriate.

The quality and accuracy of language services is part of the appropriate mix of LEP services required. The quality and accuracy of language services during a safety and security briefing, for example, must be extraordinarily high, while the quality and accuracy of language services in responding to telephonic inquiries for general information need not meet the same exacting standards.

Finally, when interpretation is needed and is reasonable, it should be provided in a timely manner. To be meaningfully effective, language assistance should be timely. While there is no single definition for timely applicable to all types of interactions at all times by all types of recipients, one clear guide is that the language assistance should be provided at a time and place that avoids the effective denial of the service, benefit, or right at issue or the imposition of an undue burden on or delay in important rights, benefits, or services to the LEP person. For example, when the timeliness of services is important, such as with certain activities of NASA recipients which involve the provision of enrollment information to parents of potential student participants in NASA-funded enrichment activities in science, mathematics, and/or technology, a recipient would likely not be providing meaningful access if it had one bilingual member of the staff available one day a week to provide the service. Such conduct would likely result in delays for LEP persons that would be significantly greater than those for English proficient persons. Conversely, where access to or exercise of a service, benefit, or right is not effectively precluded by a reasonable delay, language assistance can likely be delayed for a reasonable period.

Hiring Bilingual Staff. When particular languages are encountered often, hiring bilingual staff offers one of the best, and often most economical, options. Recipients can, for example, fill public contact positions, such as public information specialists, guards, or program directors, with staff that are bilingual and competent to communicate directly with LEP persons in their language. If bilingual staff is also used to interpret between English speakers and LEP persons, or to orally interpret written documents from English into another language, they should be competent in the skill of interpreting. Being bilingual does not necessarily mean that a person has the ability to interpret. In addition, there may be times when the role of the bilingual employee may conflict with the role of an interpreter (for instance, a bilingual security guard would probably not be able to perform effectively the role of a planetary science interpreter and security guard at the same time, even if the security guard were a qualified interpreter). Effective management strategies, including any appropriate adjustments in assignments and protocols for using bilingual staff, can ensure that bilingual staff is fully and appropriately utilized. When bilingual staff cannot meet all of the language service obligations of the recipient, the recipient should turn to other options.

Hiring Staff Interpreters. Hiring interpreters may be most helpful where there is a frequent need for interpreting services in one or more languages. Depending on the facts, sometimes it may be necessary and reasonable to provide on-site interpreters to provide accurate and meaningful communication with an LEP person.

Contracting for Interpreters. Contract interpreters may be a cost-effective option when there is no regular need for a particular language skill. In addition to commercial and other private providers, many community-based organizations and mutual assistance associations provide interpretation services for particular languages. Contracting with and providing training regarding the recipient’s programs and processes to these organizations can be a cost-effective option for providing language services to LEP persons from those language groups.

Using Telephone Interpreter Lines. Telephone interpreter service lines often offer speedy interpreting assistance in many different languages. They may be particularly appropriate where the mode of communicating with an English proficient person would also be over the phone. Although telephonic interpretation services are useful in many situations, it is important to ensure that, when using such services, the interpreters used are competent to interpret any technical or legal terms specific to a particular program that may be important parts of the conversation. Nuances in language and non-verbal communication can often assist an interpreter and cannot be recognized over the phone. Video teleconferencing may sometimes help to resolve this issue where necessary. In addition, where documents are being discussed, it is important to give telephonic interpreters adequate opportunity to review the document prior to the discussion and any logistical problems should be addressed.

Using Community Volunteers. In addition to consideration of bilingual staff, staff interpreters, or contract interpreters (either in-person or by telephone) as options to ensure meaningful access by LEP persons, use of recipient-coordinated community volunteers, working with, for instance, community-based organizations may provide a cost-effective supplemental language assistance strategy under appropriate circumstances. They may be particularly useful in providing language access for a recipient’s less critical programs and activities. To the extent the recipient relies on community volunteers, it is often best to use volunteers who are trained in the information or services of the program and can communicate directly with LEP persons in their language. Just as with all interpreters, community volunteers used to interpret between English speakers and LEP persons, or to orally translate documents, should be competent in the skill of interpreting and knowledgeable about applicable confidentiality and impartiality rules. Recipients should consider formal arrangements with community-based organizations that provide volunteers to address these concerns and to help ensure that services are available more regularly.

Use of Family Members or Friends as Interpreters. Although recipients should not plan to rely on an LEP person’s family members, friends, or informal interpreters to provide meaningful access to important

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9 For those languages for which no formal accreditation or certification currently exists, NASA recipients should consider a formal process for establishing the credentials of the interpreter.
programs and activities, where LEP persons so desire, they should be permitted to use, at their own expense, an interpreter of their own choosing (whether a professional interpreter, family member, or friend) in place of or as a supplement to the free language services expressly offered by the recipient. LEP persons may feel more comfortable when a trusted family member, or friend, acts as an interpreter. In addition, in exigent circumstances that are not reasonably foreseeable, temporary use of interpreters not provided by the recipient may be necessary. However, with proper planning and implementation, recipients should be able to avoid such situations.

Recipients, however, should take special care to ensure that family, legal guardians, caretakers, and other informal interpreters are appropriate in light of the circumstances and subject matter of the program, service or activity, including protection of the recipient’s own administrative or enforcement interest in accurate interpretation. In many circumstances, family members (especially children), or friends, persons are not competent to provide quality and accurate interpretations. Issues of confidentiality, privacy, or conflict of interest may also arise. LEP individuals may feel uncomfortable revealing or describing sensitive, confidential, or potentially embarrassing medical, law enforcement (e.g., sexual or violent assaults), family, or financial information to a family member, friend, or member of the local community. In addition, such informal interpreters may have a personal connection to the LEP person or an undisclosed conflict of interest, such as the desire to protect themselves or another person in certain matters. For these reasons, when oral language services are necessary, recipients should generally offer competent interpreter services free of cost to the LEP person. For NASA recipient programs and activities, this is particularly true in situations in which health, safety, or security is at stake, or when credibility and accuracy are important to protect an individual’s rights and access to important services.

An example of such a case is when security guards respond to an illegal entry call. In such a case, use of family members or neighbors to interpret for the alleged perpetrator or witnesses may raise serious issues of competency, confidentiality, and conflict of interest and is thus inappropriate. While issues of competency, confidentiality, and conflict of interest in the use of family members (especially children), or friends, often make their use inappropriate, the use of these individuals as interpreters may be an appropriate option where proper application of the four factors would lead to a conclusion that recipient-provided services are not necessary. An example of this is a voluntary, unescorted tour of artwork in a NASA facility open to the general public. There, the importance and nature of the activity may be relatively low and unlikely to implicate issues of confidentiality, conflict of interest, or the need for accuracy. In addition, the resources needed and costs of providing language services may be high. In such a setting, an LEP person’s use of family members, friends, or others may be appropriate.

If the LEP person voluntarily chooses to provide his or her own interpreter, a recipient should consider whether a record of that choice and of the recipient’s offer of assistance is appropriate. Where precise, complete, and accurate interpretations or translations of information are critical, or where the competency of the LEP person’s interpreter is not established, a recipient might decide to provide its own, independent interpreter, even if an LEP person wants to use his or her own interpreter as well. Extra caution should be exercised when the LEP person chooses to use a minor as the interpreter. While the LEP person’s decision should be respected, there may be additional issues of competency, confidentiality, or conflict of interest when the choice involves using children as interpreters. The recipient should take care to ensure that the LEP person’s choice is voluntary, that the LEP person is aware of the possible problems if the preferred interpreter is a minor child, and that the LEP person knows that a competent interpreter could be provided by the recipient at no cost.

B. Written Language Services (Translation)

Translation is the replacement of a written text from one language (source language) into an equivalent written text in another language (target language).

What Documents Should Be Translated? After applying the four-factor analysis, a recipient may determine that an effective Language Assistance Plan (LAP) for its particular program or activity includes the translation of vital written materials into the language of each frequently-encountered LEP group eligible to be served and/or likely to be affected by the recipient’s program.

Such written materials could include, for example:

- Consent and complaint forms
- Written notices of rights, or discontinuation of programs and/or activities
- Notices advising LEP persons of free language assistance
- Security or safety brochures for visitors to NASA facilities
- Applications to participate in a recipient’s program or activity or to receive recipient benefits or services.

Whether or not a document (or the information it solicits) is vital may depend upon the importance of the program, information, encounter, or service involved, and the consequence to the LEP person if the information in question is not provided accurately or in a timely manner. For instance, applications for participation in an after-school science and mathematics enrichment program could be considered vital. Where appropriate, recipients are encouraged to create a plan for consistently determining, over time and across its various activities, what documents are vital to the meaningful access of the LEP populations they serve.

Classifying a document as vital or non-vital is sometimes difficult, especially in the case of outreach materials like brochures or other information on rights and services. Awareness of rights or services is an important part of meaningful access. Lack of awareness that a particular program, right, or service exists may effectively deny LEP individuals meaningful access. Thus, where a recipient is engaged in community outreach activities in furtherance of its activities, it should regularly assess the needs of the populations frequently encountered or affected by the program or activity to determine whether certain critical outreach materials should be translated. Community organizations may be helpful in determining what outreach materials may be most helpful to translate. In addition, the recipient should consider whether translations of outreach material may be more effective when done in tandem with
other outreach methods, including utilizing the ethnic media, schools, religious, and community organizations to spread a message.

Sometimes a document includes both vital and non-vital information. This may be the case when the document is very large. It may also be the case when the title and a phone number for obtaining more information on the contents of the document in frequently-encountered languages other than English is critical, but the document is sent out to the general public and cannot reasonably be translated into many languages. Thus, vital information may include, for instance, the provision of information in appropriate languages other than English regarding where a LEP person might obtain an interpretation or translation of the document.

**Into What Languages Should Documents Be Translated?** The languages spoken by the LEP individuals with whom the recipient has contact is the starting point for the languages into which vital documents should be translated. A distinction should be made, however, between languages that are frequently encountered by a recipient and less commonly-encountered languages. Many recipients serve communities in large cities or across the country. They may serve LEP persons who speak many different languages. To translate all written materials into all of those languages is unrealistic. Although recent technological advances have made it easier for recipients to store and share translated documents, such an undertaking would incur substantial costs and require substantial resources.

Nevertheless, well-substantiated claims of lack of resources to translate all vital documents into dozens of languages do not necessarily relieve the recipient of the obligation to translate those documents into at least several of the more frequently-encountered languages and to set benchmarks for continued translations into the remaining languages over time. As a result, the extent of the recipient’s obligation to provide written translations of documents should be determined by the recipient on a case-by-case basis, looking at the totality of the circumstances in light of the four-factor analysis. Because translation is a one-time expense, consideration should be given to whether the upfront cost of translating a document (as opposed to oral interpretation) should be amortized over the likely lifespan of the document when applying this four-factor analysis.

Some recipients would like to ensure with greater certainty that they comply with their obligations to provide written translations in languages other than English. Paragraphs (a) and (b) outline the circumstances that can provide a safe harbor for recipients regarding the requirements for translation of written materials. A safe harbor means that if a recipient provides written translations under these circumstances, such action will be considered strong evidence of compliance with the recipient’s written-translation obligations.

The failure to provide written translations under the circumstances outlined in paragraphs (a) and (b) does not mean there is non-compliance. Rather, they provide a common starting point for recipients to consider whether and at what point the importance of the service, benefit, or activity involved; the nature of the information sought; and the number or proportion of LEP persons served call for written translations of commonly-used forms into frequently-encountered languages other than English. Thus, these paragraphs merely provide a guide for recipients that would like greater certainty of compliance than can be provided by a fact-intensive, four-factor analysis.

**Example:** Even if the safe harbors are not used, if written translation of a certain document(s) would be so burdensome as to defeat the legitimate objectives of its program, the translation of the written materials is not necessary. Other ways of providing meaningful access, such as effective oral interpretation of certain vital documents, might be acceptable under such circumstances.

**Safe Harbor.** The following actions will be considered strong evidence of compliance with the recipient’s written-translation obligations:

(a) The NASA recipient provides written translations of vital documents for each eligible LEP language group that constitutes five percent or 1,000, whichever is less, of the population of persons eligible to be served or likely to be affected or encountered. Translation of other documents, if needed, can be provided orally; or

(b) If there are fewer than 50 persons in a language group that reaches the five percent trigger in (a), the recipient does not translate vital written materials but provides written notice in the primary language of the LEP language group of the right to receive competent oral interpretation of those written materials, free of cost.

These safe harbor provisions apply to the translation of written documents only. They do not affect the requirement to provide meaningful access to LEP individuals through competent oral interpreters where oral language services are needed and are reasonable. For example, NASA-funded educational enrichment programs should, where appropriate, ensure that NASA safety and security rules have been explained to LEP participants, at orientation, for instance, prior to taking a tour of any NASA facility.

**Competence of Translators.** As with oral interpreters, translators of written documents should be competent. Many of the same considerations apply. However, the skill of translating is very different from the skill of interpreting, and a person who is a competent interpreter may or may not be competent to translate.

Particularly where scientific and other technical documents are being translated, competence can often be achieved by use of certified translators. Certification or accreditation may not always be possible or necessary. Competence can often be ensured by having a second, independent translator check the work of the primary translator. Alternatively, one translator can translate the document, and a second, independent translator could translate it back into English to check that the appropriate meaning has been conveyed. This is called Aback translation.

Translators should understand the expected reading level of the audience and, where appropriate, have fundamental knowledge about the target language group’s vocabulary and phraseology. Sometimes direct translation of materials results in a translation that is written at a much more difficult level than the English language version or has no relevant equivalent meaning. Community organizations may be able to help consider whether a document is written at a good level for the audience. Likewise, consistency in the words and phrases used to translate terms of art, legal, or other conceptual terms helps avoid confusion by LEP individuals and may reduce costs. Creating or using already-created glossaries of commonly
used terms may be useful for LEP persons and translators, and cost effective for the recipient. Providing translators with examples of previous accurate translations of similar material by the recipient, other recipients, of Federal agencies may be helpful.

While quality and accuracy of translation services is critical, the quality and accuracy of translation services is nonetheless part of the appropriate mix of LEP services required. For instance, documents that are simple for LEP persons who rely on them may use translators that are less skilled than important documents upon which reliance has important consequences (including, e.g., information or documents of NASA recipients regarding certain security, health, and safety requirements.). The permanent nature of written translations, however, imposes additional responsibility on the recipient to ensure that the quality and accuracy permit meaningful access by LEP persons.

VII. Elements of Effective Plan on Language Assistance for LEP Persons

After completing the four-factor analysis and deciding what language assistance services are appropriate, a recipient should develop an implementation plan to address the identified needs of the LEP populations they serve. Recipients have considerable flexibility in developing this plan. The development and maintenance of a periodically-updated written LAP for LEP persons for use by recipient employees serving the public will likely be the most appropriate and cost-effective means of documenting compliance and providing a framework for the provision of timely and reasonable language assistance. Moreover, such written plans would likely provide additional benefits to a recipient’s managers in the areas of training, administration, planning, and budgeting. These benefits should lead most recipients to document a written LAP, their language assistance services, and how staff and LEP persons can access those services. Despite these benefits, certain NASA recipients, such as recipients serving very few LEP persons and recipients with very limited resources, may choose not to develop a written LAP. However, the absence of a written LAP does not obviate the underlying obligation to ensure meaningful access by LEP persons to a recipient’s program or activities. Accordingly, in the event that a recipient chooses not to develop a written plan, it should consider alternative ways to articulate in some other reasonable manner a plan for providing meaningful access. Entities having significant contact with LEP persons, such as schools, religious organizations, community groups, and groups working with new immigrants can be very helpful in providing important input into this planning process from the beginning.

The following five steps may be helpful in designing a LAP and are typically part of effective implementation plans.

1. Identifying LEP Individuals Who Need Language Assistance

The first two factors in the four-factor analysis require an assessment of the number or proportion of LEP individuals eligible to be served or encountered and the frequency of encounters. This requires recipients to identify LEP persons with whom it has contact.

One way to determine the language of communication is to use language identification cards (or “I speak cards”), which invite LEP persons to identify their language needs to staff. Such cards, for instance, might say “I speak Spanish” in both Spanish and English, “I speak Vietnamese” in both English and Vietnamese, etc. To reduce costs of compliance, the federal government has made a set of these cards available on the Internet. The Census Bureau “I speak card” can be found and downloaded at https://www.census.gov/ctf/csc/fcs-publications-major-interest. When records are normally kept of past interactions with members of the public, the language of the LEP person can be included as part of the record. In addition to helping employees identify the language of LEP persons they encounter, this process will help in future applications of the first two factors of the four-factor analysis.

2. Language Assistance Measures

An effective LAP would likely include information about the ways in which language assistance will be provided. For instance, recipients may want to include information on at least the following:

- Types of language services available.
- How staff can obtain those services.
- How to respond to LEP callers.
- How to respond to written communications from LEP persons.
- How to respond to LEP individuals who have in-person contact with recipient staff.
- How to ensure competency of interpreters and translation services.

3. Training Staff

Staff should know their obligations to provide meaningful access to information and services for LEP persons. An effective LAP plan would likely include training to ensure that:

- Staff know about LEP policies and procedures.
- Staff having contact with the public (or those in a recipient’s custody) are trained to work effectively with in-person and telephone interpreters.
- Recipients may want to include this training as part of the orientation for new employees. It is important to ensure that all employees in public contact positions are properly trained. Recipients have flexibility in deciding the manner in which the training is provided. The more frequent the contact with LEP persons, the greater the need will be for in-depth training. Staff with little or no contact with LEP persons may only have to be aware of a LAP. However, management staff, even if they do not interact regularly with LEP persons, should be fully aware of and understand the plan so they can reinforce its importance and ensure its implementation by staff.

4. Providing Notice to LEP Persons

Once a recipient has decided, based on the four factors, that it will provide language services, it is important for the recipient to let LEP persons know that those services are available and that they are free of charge. Recipients should provide this notice in a language LEP persons will understand. Examples of notification that recipients should consider include:

- Posting signs in intake areas and other entry points. When language assistance is needed to ensure meaningful access to information and services, it is important to provide notice in appropriate languages in intake areas or initial points of contact so that LEP persons can learn how to access those language services. This is particularly true in areas with high volumes of LEP persons seeking access to certain NASA programs, activities and or facilities run by NASA recipients. For instance, signs in entry areas could state that free language assistance is available. The signs should be translated into the most common languages encountered. They should explain how to get the language help. In addition, posting notices in commonly encountered languages notifying LEP persons of language assistance will encourage them to self-identify.
- Stating in outreach documents that language services are available from the NASA recipient. Announcements could
be in, for instance, brochures, booklets, and in outreach and recruitment information. These statements should be translated into the most common languages and could be placed on the front of common documents.  
• Working with community-based organizations and other stakeholders to inform LEP individuals of the recipients’ services, including the availability of language assistance services.
• Using a telephone voice mail menu. The menu could be in the most common languages encountered. It should provide information about available language assistance services and how to get them.
• Including notices in local newspapers in languages other than English.
• Providing notices on non-English-language radio and television stations about the available language assistance services and how to get them.
• Presentations and/or notices at schools and religious organizations.

(5) Monitoring and Updating the LAP

Recipients should, where appropriate, have a process for determining, on an ongoing basis, whether new documents, programs, services, and activities need to be made accessible for LEP individuals, and they may want to provide notice of any changes in services to the LEP public and to employees. In addition, recipients should consider whether changes in demographics, types of services, or other needs require annual reevaluation of their LAP. Less frequent reevaluation may be more appropriate where demographics, services, and needs are more static. One good way to evaluate the LAP is to seek feedback from the community.

In their reviews, recipients may want to consider assessing changes in:
• Current LEP populations in service area or population affected or encountered.
• Frequency of encounters with LEP language groups.
• Nature and importance of activities to LEP persons.
• Availability of resources, including technological advances and sources of additional resources, and the costs imposed.
• Whether existing assistance is meeting the needs of LEP persons.
• Whether staff knows and understands the LAP and how to implement it.
• Whether identified sources for assistance are still available and viable.

In addition to these five elements, effective plans set clear goals, management accountability, and opportunities for community input and planning throughout the process.

VIII. Voluntary Compliance Effort

The goal for Title VI and Title VI regulatory enforcement is to achieve voluntary compliance. The requirement to provide meaningful access to LEP persons is enforced and implemented by NASA through the procedures identified in the Title VI regulations. These procedures include complaint investigations, compliance reviews, efforts to secure voluntary compliance, and technical assistance.

The Title VI regulations provide that NASA will investigate whenever it receives a complaint, report, or other information that alleges or indicates possible noncompliance with Title VI or NASA regulations. If an investigation results in a finding of noncompliance, NASA will inform the recipient in writing of this determination, including the basis for the determination. NASA uses voluntary mediation to resolve most complaints. However, if a case is fully investigated and results in a finding of noncompliance, NASA must inform the recipient of the noncompliance through a Letter of Findings that sets out the areas of noncompliance and the steps that must be taken to correct the noncompliance. It must attempt to secure voluntary compliance through informal means. If the matter cannot be resolved informally, NASA must secure compliance through the termination of federal assistance after the NASA recipient has been given an opportunity for an administrative hearing and/or by referring the matter to the DOJ to seek injunctive relief or pursue other enforcement proceedings. NASA engages in voluntary compliance efforts and provides technical assistance to recipients at all stages of an investigation. During these efforts, NASA proposes reasonable timetables for achieving compliance and consults with and assists recipients in exploring cost-effective ways of coming into compliance. In determining a recipient’s compliance with the Title VI regulations, NASA’s primary concern is to ensure that the recipient’s policies and procedures provide meaningful access for LEP persons to the recipient’s programs and activities.

While all recipients must work toward building systems that will ensure access for LEP individuals, NASA acknowledges that the implementation of a comprehensive system to serve LEP individuals is a process and that a system will evolve over time as it is implemented and periodically reevaluated. As recipients take reasonable steps to provide meaningful access to federally assisted programs and activities for LEP persons, NASA will look favorably on intermediate steps recipients take that are consistent with this guidance, and that, as part of a broader implementation plan or schedule, move their service delivery system toward providing full access to LEP persons.

This does not excuse noncompliance but instead recognizes that full compliance in all areas of a recipient’s activities and for all potential language minority groups may reasonably require a series of implementing actions over a period of time. However, in developing any phased implementation schedule, NASA recipients should ensure that the provision of appropriate assistance for significant LEP populations or with respect to activities having a significant impact on beneficiaries is addressed first. Recipients are encouraged to document their efforts to provide LEP persons with meaningful access to federally assisted programs and activities.

Dorothy Hayden-Watkins, Assistant Administrator for Equal Opportunity Programs.

[FR Doc. 03–30931 Filed 12–15–03; 8:45 am]

BILLING CODE 7510–01–P

NATIONAL INDIAN GAMING COMMISSION

Notice of Approval of Class III Tribal Gaming Ordinances

AGENCY: National Indian Gaming Commission.

ACTION: Notice.

SUMMARY: The purpose of this notice is to inform the public of class III gaming ordinances approved by the Chairman of the National Indian Gaming Commission and to update and correct the last Notice published on August 26, 2002.

EFFECTIVE DATE: This notice is effective upon date of publication in the Federal Register.

FOR FURTHER INFORMATION CONTACT: Ms. Frances Fragua, Office of General Counsel at the National Indian Gaming Commission, 202/632–7003, or by facsimile at 202/632–7066 (not toll-free numbers).