

January 2013

BROADCASTING BOARD OF GOVERNORS

Additional Steps Needed to Address Overlap in International Broadcasting





Highlights of GAO-13-172, a report to congressional requesters

Why GAO Did This Study

U.S. international broadcasting is intended to communicate directly with audiences in countries with limited journalism alternatives and to inform, engage, and connect people around the world. BBG oversees two U.S. government entities-Voice of America and the Office of Cuba Broadcastingand three nonprofit grantees that act as surrogates for local media-Middle East Broadcasting Networks, Inc.; Radio Free Asia; and Radio Free Europe/Radio Liberty. In 2003, GAO found overlap among BBG's language services. In its strategic plan for 2012-2016, BBG recognizes the need to reduce language service overlap.

GAO was asked to review issues related to international broadcasting. This report examines the extent to which (1) BBG language services overlap with one another and (2) BBG broadcasts in the same languages as other international broadcasters. GAO reviewed laws, reports, and other documents related to U.S. international broadcasting; analyzed information on the BBG entities; and interviewed representatives of the five BBG entities and international broadcasters.

What GAO Recommends

GAO recommends that BBG systematically consider in its annual language service reviews (1) the cost and impact of overlap among BBG entities' language services and (2) the activities of other international broadcasters. BBG agreed with GAO's recommendations and reported taking initial steps to implement them.

View GAO-13-172. For more information, contact Timothy J. DiNapoli at (202) 512-3665 or dinapolit@gao.gov.

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Additional Steps Needed to Address Overlap in International Broadcasting

What GAO Found

Nearly two-thirds of the Broadcasting Board of Governors (BBG) language services-offices that produce content for particular languages and regionsoverlap with another BBG service by providing programs to the same countries in the same languages. GAO identified 23 instances of overlap involving 43 of BBG's 69 services. For example, in 8 instances involving 16 services, a Voice of America service and a Radio Free Asia service overlapped. Almost all overlapping services also broadcast on the same platform (i.e., radio or television). BBG officials noted that some overlap may be helpful in providing news from various sources in countries of strategic interest to the United States; however, they acknowledged that overlap reduces the funding available for broadcasts that may have greater impact. BBG budget information indicates that BBG spent approximately \$149 million in fiscal year 2011 to maintain language services broadcasting in the same countries and languages-nearly 20 percent of its total appropriations. However, BBG has not estimated the potential savings and efficiencies from reducing unnecessary overlap. Further, BBG's annual language service review—its primary means of prioritizing broadcast languages and planning resource allocations-does not systematically consider the cost and impact of overlap. As a result, BBG may be missing opportunities to reduce overlap as appropriate, strengthen impact, and improve BBG entity coordination.



Source: GAO analysis of Broadcasting Board of Governors information.

More than half of BBG's broadcast languages are used by other international broadcasters—U.S. commercial international broadcasters and other major democratic nations' government-supported international broadcasters-although these broadcasters' objectives differ from BBG's. The U.S. commercial broadcasters that GAO identified transmit in seven of the BBG languages and target different audiences, with for-profit aims. Other democratic nations' broadcasters, including Germany's Deutsche Welle and the United Kingdom's BBC, transmit in 35 of the 59 BBG languages, although each broadcaster represents the unique perspectives and interests of its respective country. BBG's annual language service review generally considers the broadcast alternatives available to targeted audiences by identifying the most significant broadcasters in each market BBG serves. However, the review process does not systematically identify the languages used and the countries served by other international broadcasters, and it does not assess the extent to which these broadcasters provide similar or complementary alternatives to BBG broadcasts. As a result, BBG risks missing additional opportunities to better allocate its resources.

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Abbreviations

AEF	Audiovisuel Extérieur de la France
BBC	British Broadcasting Corporation World Service
BBG	Broadcasting Board of Governors
DG5	Directors General Five
DW	Deutsche Welle
MBN	Middle East Broadcasting Networks, Inc.
OCB	Office of Cuba Broadcasting
RFA	Radio Free Asia
RFE/ RL	Radio Free Europe/Radio Liberty
RNW	Radio Netherlands Worldwide
USAID	U.S. Agency for International Development
VOA	Voice of America

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United States Government Accountability Office Washington, DC 20548

January 29, 2013

The Honorable Tom A. Coburn, M.D. Ranking Member Committee on Homeland Security and Governmental Affairs United States Senate

The Honorable Ron Johnson United States Senate

The Honorable Eliot L. Engel Ranking Member Committee on Foreign Affairs House of Representatives

U.S. international broadcasting is intended to support U.S. public diplomacy efforts to communicate directly with audiences in countries with limited journalism alternatives. Since it was launched to provide information to foreign audiences during World War II, U.S. international broadcasting has grown considerably as Congress has created additional broadcasting entities to target new audiences. In fiscal year 2012, these entities broadcast in 59 languages through radio, television, the Internet, and mobile technology to an estimated weekly audience of 175 million people.¹

The Broadcasting Board of Governors (BBG) is an independent federal agency responsible for U.S.-government-sponsored civilian international broadcasting. BBG's mission is to inform, engage, and connect people around the world in support of freedom and democracy. In fiscal year 2012, BBG received \$752 million in funding. BBG oversees two federal entities, the Voice of America (VOA) and the Office of Cuba Broadcasting (OCB). BBG also provides funding and oversight to three nonprofit grantees that act as surrogates for local media: Middle East Broadcasting Networks, Inc. (MBN); Radio Free Asia (RFA); and Radio Free Europe/Radio Liberty (RFE/RL). Each of these entities includes language services—offices that produce content such as radio and television programs for particular languages and regions.

¹In this report, "broadcast" refers to the dissemination of information through any type of medium.

In 2003, we found that BBG's organizational structure and broadcast approach resulted in overlap among the language services.² Our 2003 report noted that the number of BBG language services had risen nearly 20 percent over the previous 10 years. However, at that time, BBG had not determined the number of language services it could maintain effectively or the appropriate level of overlap among its language services. We found that resolving these questions would have significant resource implications for BBG and its ability to reach larger audiences in high-priority markets. In other work, we have found that agencies can often realize a range of benefits, such as decreased administrative burdens and cost savings, from addressing overlap and related issues.³ BBG's strategic plan for 2012-2016 identifies proposals for restructuring and streamlining the organization to optimize the use of resources.

You asked us to review issues related to international broadcasting. This report examines the extent to which (1) BBG language services overlap with one another and (2) BBG broadcasts in the same languages as other international broadcasters. For the purposes of this report, "overlap" refers to instances in which two BBG entities broadcast in the same language and country.

To examine BBG language service overlap, we reviewed laws, reports, and other documents related to U.S. international broadcasting, including BBG's strategic plan for 2012-2016 and its 2011 review of its language services. We also reviewed and analyzed information on the missions of the five BBG entities—VOA, OCB, MBN, RFA, and RFE/RL—and on their broadcast coverage, by country, language, and platform.⁴ We interviewed officials from BBG, the Department of State (State), and the U.S. Agency for International Development (USAID), as well as experts from U.S. and international organizations. In addition, we interviewed officials from VOA, MBN, RFA, RFE/RL, and OCB. To examine the extent to which BBG

⁴We did not analyze the content of broadcast programs, overlap in BBG administrative and technical operations, or BBG management and administrative streamlining proposals.

²GAO, U.S. International Broadcasting: New Strategic Approach Focuses on Reaching Large Audiences but Lacks Measurable Program Objectives, GAO-03-772 (Washington, D.C.: July 15, 2003).

³GAO, *2012 Annual Report: Opportunities to Reduce Duplication, Overlap and Fragmentation, Achieve Savings, and Enhance Revenue*, GAO-12-342SP (Washington, D.C.: Feb. 28, 2012).

broadcasts in the same languages as other international broadcasters— U.S. commercial international broadcasters and other major democratic nations' government-supported international broadcasters⁵—we reviewed information on the languages in which they broadcast and interviewed officials representing these broadcasters. See appendix I for more detail on our scope and methodology.

We conducted this performance audit from February 2012 to January 2013 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

Background

In accordance with the United States International Broadcasting Act of 1994, as amended,⁶ BBG manages and oversees all U.S. civilian international broadcasting, including the federal entities VOA and OCB and the grantees MBN, RFA, and RFE/RL. Collectively, these entities include 69 language services that produce content in 59 languages for radio, television, the Internet, mobile devices, and social media in more than 100 countries.⁷ The International Broadcasting Bureau provides all support services to BBG, oversight over grantee operations, and transmission and distribution services to BBG entities.

⁵We determined that the government-supported international broadcasters for France, Germany, the Netherlands, the United Kingdom, and the United States, which are represented in an organization known as the Directors General Five (DG5), comprise the major government-supported broadcasters from democratic nations. Democratic broadcasters that are not members of the DG5 are not included in this review.

⁶22 U.S.C § 6201 et. seq.; Pub. L. No. 103-236, Title III,108 Stat. 382 (April 30, 1994), as amended.

⁷The number of language services differs from the number of languages because each BBG entity maintains its own language services. In addition, some language services produce content in multiple languages.

BBG is managed by a nine-member part-time bipartisan Board of Governors.⁸ As an element of U.S. public diplomacy,⁹ BBG is to be responsive to U.S. foreign policy and national security priorities while maintaining editorial independence. All BBG entities are required to provide news and information that is consistently reliable, authoritative, accurate, objective, and comprehensive. VOA provides global, U.S., and local news, as well as information on U.S. policies, to people living in closed societies. OCB provides news and information to the people of Cuba. The role of the grantee broadcasters—MBN, RFA, and RFE/RL—is to operate as surrogates for the local media in countries where a free and open press does not exist.

Following specific foreign policy challenges over the last decade, Congress created the five broadcasting entities that compose BBG. In some instances, BBG entities were created or directed to broadcast in languages and countries where VOA was already present. BBG officials noted, for example:

- The International Broadcasting Act authorized RFA in 1994 to broadcast in seven Asian countries where VOA already broadcast.¹⁰
- In 2009, a House of Representatives Committee on Appropriations report and a Senate Committee on Appropriations report directed BBG to provide an increase in daily broadcast hours for VOA's language service in the Afghanistan-Pakistan region (Deewa Radio)

¹⁰See U.S. International Broadcasting Act of 1994, Pub. L. No 103-236, Section 309, April 30, 1994.

⁸The Secretary of State serves as a member of the board and provides information and guidance on foreign policy issues to the board, as the Secretary deems appropriate (22 U.S.C. § 6203(b); 22 U.S.C. § 6205(a)). The board is also required to consult with the Secretary of State in evaluating the addition or deletion of language services (22 U.S.C. §6204(a)(4)). The BBG board members also serve as members of the boards of MBN, RFA, and RFE/RL.

⁹U.S. agencies involved in public diplomacy include the Department of State and the Department of Defense in addition to BBG. The Department of Defense communicates with foreign audiences as part of its communication activities. For more information about these activities, see GAO's recent report: GAO, *DOD Strategic Communication: Integrating Foreign Audience Perceptions into Policy Making, Plans, and Operations,* GAO-12-612R (Washington, D.C.: May 24, 2012). In addition, the U.S. Agency for International Development funds media development efforts to strengthen media sectors in a number of countries throughout the world. The activities of these agencies are outside the scope of this review.

while also calling for the establishment of an RFE/RL radio program (Radio Mashaal) in the region.¹¹

Figure 1 shows the creation of BBG entities since 1942.

Figure 1: Timeline of the Creation of BBG Entities



Source: GAO analysis of Broadcasting Board of Governors information.

Figure 2 describes each BBG entity's mission and shows the amount of appropriated funds each entity received in fiscal year 2012.

¹¹H.R. Rep. 111-105, at 46 (May 12, 2009), S. Rep 111-20, at 78 (May 14, 2009).



Figure 2: BBG Broadcast Entities' Missions and Fiscal Year 2012 Appropriations

BBG non-federal grantee organizations

Source: GAO analysis of Broadcasting Board of Governors information.

BBG annually conducts a language service review, as required by law, intended to help the agency make decisions regarding allocating resources to language services. In conducting the language service review, BBG considers foreign policy priorities, the domestic media environment in countries that receive BBG broadcasts, audience research, and the impact of BBG programming. BBG uses the review to determine which language services should be enhanced or added and which services to recommend for closure or reduced funding. From 2001 through 2012, BBG eliminated 20 language services, including VOA's Czech, Polish, and Slovak services and RFE/RL's Czech and Slovak services. In its fiscal year 2009 through 2013 annual budget requests, BBG has proposed to eliminate additional language services, including two services that overlap with another service. In response to BBG's

proposals, Congressional appropriations committees, which have jurisdiction over BBG funding, in some years have directed the continuation of the language services.

Many of BBG's Language Services Overlap with Another BBG Service, but Annual Review Does Not Systematically Consider Overlap's Cost or Impact	Nearly two-thirds of the BBG language services—that is, offices that produce content for particular languages and regions—overlap with another BBG service by providing programs to the same countries in the same languages. BBG's 2012-2016 strategic plan identifies the need to reduce overlap among its language services. However, BBG's annual language service reviews have not systematically considered the cost and impact of overlap.
Nearly Two-Thirds of BBG's Language Services Overlap with Another BBG Service	We identified 23 instances of overlap, involving 43 of BBG's 69 language services (62 percent), where two services provide programming to the same countries in the same languages. For example, in 8 instances involving 16 services, a VOA service and an RFA service overlapped. Figure 3 shows the extent of overlap among BBG language services as of June 2012. (See app. II for a detailed list of BBG language services.)





Source: GAO analysis of Broadcasting Board of Governors information.

Of the 43 language services that overlap in terms of language and country, 91 percent (39 services) also overlap in terms of platform (i.e., radio or television).¹² In almost all countries, the overlapping entities broadcast on the same platforms, while in others, such as Ukraine, RFE/RL broadcasts only by radio and VOA broadcasts only on television.

BBG officials noted some benefits of its overlapping language services, such as the availability of news from various sources in countries of strategic interest to the United States. In addition, BBG officials noted that in authorizing more than one entity to undertake international broadcasting, the statutory structure appears to envision that some overlap in activities may be necessary to achieve U.S. government objectives. However, these officials acknowledged that overlap among its language services reduces the funding available for other BBG broadcasts, including those that may have greater impact.

¹²Every BBG language service maintains a website.

BBG officials emphasized that overlapping language services are sometimes distinguished by their broadcast hours or purpose and content.¹³

- Broadcast hours. BBG officials told us that overlapping language services generally coordinate with one another to broadcast at different hours of the day to ensure that audiences are able to access programs from both services. For example, VOA officials from the Farsi language service told us that VOA and RFE/RL collaborate to avoid overlap and do not broadcast on the radio simultaneously. BBG officials also said that overlapping services coordinate regarding their broadcast hours even if using different platforms.
- **Purpose and content.** BBG officials said that VOA and the grantee broadcasters have different purposes and that flexibility in their governing laws allows some overlapping content. The officials noted that according to those laws, VOA must represent the United States, presenting and explaining the country's policies in addition to providing accurate news. In contrast, the grantee broadcasters, in their surrogate role, generally act as regional or local news providers, with less emphasis on international news and limited discussion of U.S. policies or interests. However, BBG officials noted that the entities' mandates and missions allows for some flexibility related to programming content. For example, the International Broadcasting Act states that in order to be effective, VOA must win the attention and respect of listeners. According to BBG officials, to attract a larger audience and to provide fuller news coverage, some VOA language services produce not only news about the United States and the views of the U.S. government but also local news, which a BBG grantee might also broadcast in the same language and country.¹⁴ BBG officials stated that the roles of VOA and grantee broadcasters when both VOA and a grantee broadcast in a particular country and language are not clearly established. For example, it is not clear whether, in such cases, VOA should provide strictly U.S. and international news and the grantee should provide strictly local and

¹³We did not analyze broadcast hours or the content of BBG programs to quantify the extent of differentiation.

¹⁴Where VOA is the only BBG entity broadcasting, including in Africa and Latin America, VOA serves as both the U.S. and surrogate broadcaster. In addition, grantee broadcasters sometimes assume the VOA role when VOA is not present in a country or language.

regional news or whether the types of content they provide can, or should, overlap. BBG officials told us that this can lead to overlapping content. For example, officials from Deewa Radio (VOA) stated that they sometimes cover the same news stories, with similar content, as Radio Mashaal (RFE/RL) in the same region.

BBG Has Not Systematically Considered Overlap's Cost or Impact

Although BBG has identified the need to reduce overlap among its broadcast entities' language services, BBG has not systematically considered the cost or impact of such overlap as part of its annual language service review process. The International Broadcasting Act, as amended, directs BBG to consider issues related to overlap, such as duplication, among some language services.¹⁵ For example, the law requires that grant agreements to RFE/RL shall include a provision stating that duplication of language services and technical operations between RFE/RL and VOA should be reduced to the extent appropriate, as determined by BBG's Board of Governors.¹⁶ In addition, the law gives the board authority to identify areas in which broadcasting activities could be made more efficient and economical.

In its strategic plan for 2012-2016, BBG addresses language service overlap and recognizes the need to streamline and improve coordination and efficiency. The plan states that BBG found that its language services overlapped significantly and that the agency could not easily manage its resources for highest impact and efficiency. In the plan, BBG states in general terms that it will end language services in countries that have more developed, independent media and that are no longer strategic priorities; however, the plan does not describe specific steps for achieving this goal. The plan also states that where there are two broadcast entities operating in a given country, they will cooperate—with shared bureaus,

¹⁵BBG stated, in a legal memorandum provided to us, that the International Broadcasting Act contains mandates regarding duplication of certain specified activities, as well as authority to reduce overlapping programming and operations when appropriate. BBG officials said that in carrying out these overall requirements and authorities, they consider overlap and duplication more generally. However, BBG stated that the law does not require the agency to specifically eliminate all programming and operational overlap.

¹⁶The International Broadcasting Act, as amended, also required RFA to submit a onetime report to Congress on the extent to which similar broadcasting was being received by the target audience from other credible sources. The report, which was issued in 1999, discussed the differences in the purpose and content of RFA and VOA news broadcasts but did not assess the costs and impacts of overlap in language services.

freelance reporters, and distribution networks—and will provide complementary, not duplicative, content. According to BBG officials, some entities already cooperate with each other to share resources and maximize efficiency. For example, VOA and RFE/RL staff share office space in Afghanistan and collaborate on their Persian service to share news agendas and reduce duplication of effort.¹⁷ BBG officials also said that the agency's proposed management reforms included in the strategic plan may enhance their ability to increase coordination, reduce overlap, and create a more integrated and efficient organization.

Although BBG's strategic plan includes a general proposal to reduce language service overlap, BBG's annual language service review—the agency's primary method of prioritizing broadcast languages and planning resource allocations-does not systematically consider the cost and impact of language service overlap. BBG's language service review is intended to help the agency make decisions regarding allocating resources to language services by considering factors such as foreign policy priorities and the domestic media environment in countries that receive BBG broadcasts. The resulting Annual Language Service Review Briefing Book provides detailed data for all language services, including information regarding the media and political environments in which the services operate.¹⁸ Although the briefing book shows overlap—for example, when more than one BBG entity broadcasts in a language-it does not discuss the cost or impact associated with this overlap. BBG officials stated that the methodology for the language service review does not include an assessment of the cost and impact of overlapping language services because officials are already well aware of overlap among their language services and because the law has not required BBG to include assessments of overlap as part of its annual language service review.

Although BBG has not estimated potential savings and efficiencies from reducing unnecessary overlap, our analysis indicates that the total cost

¹⁷In addition, RFE/RL officials demonstrated to us content-sharing software used by four of the five BBG entities to allow BBG entities to share web content, including text, photographs, and web video.

¹⁸For example, BBG considers the Media Sustainability Index, which measures a number of contributing factors of a well-functioning media system and considers both traditional media types and new media platforms. Among its other measures, the index includes a measure of plurality of news sources.

associated with maintaining the 43 overlapping language services is about \$149 million, or nearly 20 percent of BBG's total appropriations for fiscal year 2011. This amount represents the sum of the total cost for all overlapping language services, including employee salaries, benefits, and general operating expenses, as reported in BBG's *Annual Language Service Review Briefing Book* from fiscal year 2011. This amount exceeds the potential savings from eliminating or reducing overlap.¹⁹ The amount of money that could be saved by reducing or eliminating overlapping language services would depend on a variety of factors, including which services were reduced or eliminated, which transmission assets or broadcast hours were reduced or transferred, and whether staff and other resources from an eliminated service were transferred to the remaining services.

More Than Half of BBG Languages Are Used by Other International Broadcasters, but BBG Does Not Annually Review Other Broadcasters' Efforts More than half of BBG's broadcast languages are used by other international broadcasters, although these broadcasters' objectives differ from those of BBG. Specifically, we found that U.S. commercial broadcasters transmit in 7 of the 59 BBG languages and target different audiences, and other democratic nations' government-supported broadcasters transmit in over half of BBG languages, but each represents the unique perspectives and interests of its respective country. BBG's annual language service review has not systematically considered the activities of these broadcasters, and as a result BBG risks missing opportunities to strengthen its allocation of resources.

¹⁹The total cost includes both overlapping services in each country and language, rather than solely the costs of services that may be eliminated or reduced.

More Than Half of BBG Languages Are Used by Other International Broadcasters, Although Their Objectives Differ

BBG and the other international broadcasters we reviewed broadcast in many of the same languages, although their objectives differ. The U.S. commercial international broadcasters that we identified, including CNN International and Fox News, broadcast in 7 of the 59 languages that BBG uses.²⁰ Officials from both BBG and commercial broadcasters said that they target different audiences and consider their approaches to providing content to be distinct. Commercial broadcasters are often not present in smaller markets where vernacular languages are spoken, because these markets offer little potential for generating profit.²¹ Commercial broadcasters may target audiences such as business people and other professionals. For example, officials from one network told us they target U.S. citizens outside the United States, including travelers and expatriates. In contrast, BBG targets foreign audiences. Moreover, commercial broadcasters generally provide broad international or regional programming as opposed to the more localized content that BBG entities often provide.

Collectively, major government-supported international broadcasters from other democratic nations—Audiovisuel Extérieur de la France (AEF), the British Broadcasting Corporation World Service (BBC), Deutsche Welle (DW), and Radio Netherlands Worldwide (RNW)—transmit programs in 35 of the 59 languages that BBG uses (see fig. 4). These broadcasters transmit programs in 10 languages that BBG does not use. (For the full list of languages used by the democratic nations' broadcasters, see app. III.)

²⁰For example, CNN International broadcasts in seven languages: Arabic, English, German, Japanese, Korean, Spanish, and Turkish. None of the commercial broadcasters that we reviewed transmit in Pashto, Dari, or Tajik, among many other BBG broadcast languages.

²¹A vernacular is the native language or native dialect of a specific population, as opposed to a language of wider communication.



Figure 4: Broadcast Languages of BBG and Other Democratic Nations' International Broadcasters as of 2012

Source: GAO analysis of broadcast information from democratic nations' international broadcasters.

^aFor the purposes of this review, we have combined DW's Portuguese services to Brazil and Africa.

^bAs of 2013, RNW will reduce its number of broadcast languages from ten to five (Arabic, Chinese, English, French, and Spanish).

Representatives of other democratic nations' government-supported international broadcasters generally told us that they coordinate with each other and BBG on issues such as broadcast transmission and audience research. However, most of these broadcasters do not consider the presence of, or coordinate with, other international broadcasters when determining whether to transmit in a given language or country, because their objectives differ in several ways.

• Democratic nations' international broadcasters focus on respective national interests. According to the broadcasters' representatives, no nation's international broadcaster can accurately represent the interests, perspectives, values, and culture of another nation. AEF, DW, BBC, and RNW's missions are to represent, respectively, the French, German, British, and Dutch perspectives on international news and events in an independent and unbiased manner. Although democratic nations' broadcasters represent many of the same perspectives on values such as democracy and freedom of speech, the representatives stated that their countries' particular perspectives cannot be accurately represented by another country's international broadcaster.

Democratic nations' international broadcasters have different substantive and geographic targets. The focus and target audiences of democratic nations' broadcasters' programming differ significantly, according to the broadcasters' representatives. For example, while DW aims to provide thorough information to opinion makers and to emphasize human rights issues, BBC aims to serve as the premiere independent and unbiased global news provider. RNW recently adopted a narrower focus, targeting individuals between the ages of 15 and 30 and focusing on free speech.

Representatives of democratic nations' broadcasters also indicated that foreign policy priorities may weigh in favor of a broadcaster's presence in a given language even when other broadcasters are present. For example, partly because of the current strategic importance of the Middle East, BBG, BBC, DW, AEF, and RNW all broadcast in Arabic. Additionally, broadcasters told us they believed that the presence of multiple democratic nations' broadcasters in the same broadcast language can be positive and provide multiple perspectives in countries in which the press is not free.²²

Representatives of these major democratic nations' broadcasters further suggest that the surrogate role served by BBG grantees—MBN, RFA, and RFE/RL—is a distinct U.S. contribution to the context of government-supported international broadcasting. According to the representatives, other democratic nations' broadcasters present their countries' perspectives, but their primary functions generally do not include acting as indigenous media or providing local news and information in countries in which press freedom is limited or nonexistent.

Other democratic nations' broadcasters have faced declining budgets in recent years and have consequently reduced their broadcasting and implemented other organizational changes.²³ For example, RNW's budget decreased by 70 percent from 2012 to 2013 (from approximately \$60 million to \$18 million), and BBC World Service's budget decreased by 11 percent from 2009 to 2012 (from approximately \$402 million to \$356

²²We did not conduct or identify any analysis of the content of these broadcasters' programming and have not identified the extent to which their content is similar or unique.

²³In recent years, other major international broadcasters such as Russia and China have increased their international broadcasting efforts. See appendix III for a list of the languages in which Russia and China broadcast.

million). To cope with declining resources, broadcasters have taken steps such as restructuring their organizations and changing their program formats and distribution. For example, the broadcasters have significantly reduced their broadcasts in shortwave radio,²⁴ which are more expensive to maintain than are other broadcast platforms. In addition, BBC eliminated five language services and moved other services from radio transmission to Internet only. In early 2013, RNW will reduce its number of broadcast languages from ten to five and will end direct distribution on platforms other than the Internet.²⁵

BBG's Annual Language Service Review Does Not Systematically Consider Activities of Other International Broadcasters

The International Broadcasting Act contains 18 standards and principles for U.S. international broadcasting, including that U.S. international broadcasting shall not duplicate the activities of private U.S. broadcasters or of other democratic nations' government-supported broadcasting entities. BBG officials stated that the agency is in compliance with this principle. The law does not specify, however, that BBG should assess duplication in its annual language service reviews. Moreover, BBG officials noted that the law provides BBG broad latitude on how to interpret duplication and that the term should be considered in the context of BBG's overall authorities and responsibilities. BBG officials stated that to maximize the impact of its resources, BBG should be aware of, and complement, the efforts of commercial U.S. broadcasters and of other democratic nations' broadcasters.

BBG's annual language service review generally considers the broadcast alternatives available to targeted audiences by identifying the most significant broadcasters in each market BBG serves. The resulting briefing book lists the top 10 sources of news in each market. However, the language service review process does not systematically identify the languages used, and the countries served, by other major democratic nations' international broadcasters and U.S. commercial broadcasters. Further, it does not assess the extent to which these broadcasters provide similar or complementary alternatives to BBG broadcasts. BBG officials noted that the law has not required that the annual language

²⁴Shortwave broadcasts from the Earth's surface are reflected by the upper atmosphere and can travel great distances around the planet.

²⁵RNW's distribution through its media partners, including through local radio and television stations, will continue.

	service review consider other international broadcasters. BBG officials also stated that individual BBG entities are well informed about the broadcast activities of relevant commercial international broadcasters and other democratic nations' broadcasters. However, without regularly reviewing and documenting the activities of other international broadcasters, BBG risks missing opportunities to better allocate its resources.
Conclusions	U.S. public diplomacy efforts rely on U.S. international broadcasting to communicate directly with audiences in countries with limited journalism alternatives. Over the past 70 years, Congress authorized five separate entities to broadcast news and information throughout the world to address new foreign policy priorities, and these entities overlap substantially with one another in the countries and languages they serve. BBG's strategic plan for 2012-2016 broadly recognizes the need to reduce overlap and reallocate limited resources to broadcasts that will have the greatest impact. However, by not systematically considering the cost and impact of overlap in its annual language service reviews—BBG's primary method of prioritizing broadcast languages and planning resource allocations—the agency risks missing opportunities to reduce overlap as appropriate, strengthen impact, and improve coordination among its entities. Further, without systematically considering the activities of other international broadcasters in its annual language service review, BBG also may be missing opportunities to better allocate its resources in order to maximize the impact of U.S. international broadcasting.
Recommendations for Executive Action	To strengthen BBG's efforts to streamline and maximize the impact of U.S. international broadcasting, we recommend that BBG's Board of Governors take the following two actions:
	 Ensure that BBG's annual language service review includes systematic consideration of the cost and impact of internal overlap among BBG entities' language services.
	• Ensure that BBG's annual language service review includes systematic consideration of the activities of U.S. commercial broadcasters and other democratic nations' broadcasters, such as the languages used and the countries served.

Agency Comments and Our Evaluation	We sent a draft of this report to BBG, State, and USAID for comment. BBG provided written comments, which are reprinted in appendix IV, as well as technical comments, which we incorporated as appropriate. State and USAID had no comments. We also sent excerpts of the draft to the U.S. commercial broadcasters and other major democratic nations' government-supported international broadcasters that we reviewed, and we incorporated their comments as appropriate.
	In its written comments, BBG agreed with our recommendations and said that it had begun the planning necessary to include a more in-depth and systematic review of overlapping language services in its annual language service review and that it would assess the countries served and languages broadcast by other commercial and government-sponsored broadcasters. BBG noted that it broadly agreed with our presentation of the challenges involved in addressing overlap and offered several comments on the issues we discussed in the draft report. First, BBG noted that its spending in fiscal year 2011 to maintain language services broadcasting in the same countries and languages—\$149 million—represented the baseline budget for the 43 overlapping language services we identified but not the amount that could be saved if overlapping services were eliminated. For example, BBG stated that some overlap may be necessary and beneficial, and that, in some cases, the overlap resulted from statutory mandates. In addition, BBG noted that its strategic plan for 2012-2016 recognized the existence of overlapping language services and that it had introduced proposals to reduce unnecessary overlap. BBG further noted that enhancing the programming and operations of two language services in distinct organizations is a complex and sensitive undertaking. In each case, and as BBG acknowledged, our draft report generally reflected this information. Including a more in-depth and systematic assessment of overlapping language services in its annual language service review will provide BBG with an opportunity to balance these considerations, improve its operational efficiency, and maximize the impact of U.S. international broadcasting.

We are sending copies of this report to interested congressional committees and to BBG, State, and USAID. In addition, the report is available at no charge on the GAO website at http://www.gao.gov.

Should you or your staff have questions concerning this report, please contact me at (202) 512-3665 or dinapolit@gao.gov. Contact points for our Offices of Congressional Relations and Public Affairs may be found on the last page of this report. Other key contributors to this report are listed in appendix V.

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Timothy J. DiNapoli Acting Director International Affairs and Trade

Appendix I: Objectives, Scope, and Methodology

This report examines the extent to which (1) Broadcasting Board of Governors (BBG) language services overlap with one another, and (2) BBG broadcasts in the same languages as other international broadcasters.

To examine BBG language service overlap, we reviewed laws, reports, and other documents related to U.S. international broadcasting, including BBG's strategic plan for 2012-2016 and its 2011 *Annual Language Service Review Briefing Book*. In particular, we reviewed the United States International Broadcasting Act of 1994, as amended, and other laws relevant to the five BBG entities—federal entities the Voice of America (VOA) and Office of Cuba Broadcasting (OCB), and nonprofit grantees Middle East Broadcasting Networks, Inc. (MBN), Radio Free Asia (RFA), and Radio Free Europe/Radio Liberty (RFE/RL). We obtained and reviewed BBG's interpretation of the International Broadcasting Act provisions related to overlap and duplication.

We also reviewed information from BBG on the broadcast coverage of each entity, by country, language, and platform. To assess language service overlap among BBG entities, we identified instances in which the language services of two BBG entities broadcast in the same language and country, and we calculated the percentage of language services that overlap with another BBG language service. In our calculations, each instance of overlap involved two overlapping services. Some language services produce content in multiple languages; for those, we considered the language service to overlap if any of its languages overlapped with other BBG services. In addition, we counted BBG's services in English, English to Africa, and Special English/Learning English as one language service. To obtain views about the causes and impact of overlap, we interviewed officials from BBG, the Department of State, and the U.S. Agency for International Development, as well as experts from U.S. and international organizations. We visited and conducted interviews at the headquarters of VOA (Washington, D.C.), MBN (Springfield, Va.), RFA (Washington, D.C.), and RFE/RL (Prague, Czech Republic), and we interviewed OCB officials by telephone. We also reviewed BBG's methodology for its annual language service review and described the extent to which it included consideration of the cost and impact of overlap. We did not analyze the content of broadcast programs, overlap in BBG administrative or technical operations, or management and administrative streamlining proposals.

To examine the extent to which BBG broadcasts in the same languages as other international broadcasters, we interviewed representatives of

U.S. commercial broadcasters and democratic nations' governmentsupported international broadcasters. Through interviews with the National Association of Broadcasters, the Association for International Broadcasting, and other experts, we identified several U.S. commercial broadcasters that provide general news programming to audiences outside the United States. We conducted interviews with representatives of two of these broadcasters: Fox News and CNN International. We interviewed major democratic nations' international broadcasters-Audiovisuel Extérieur de la France (AEF), the British Broadcasting Corporation World Service (BBC), Deutsche Welle (DW), and Radio Netherlands Worldwide (RNW)¹—as well as several other public international broadcasters, including Voice of Russia. We interviewed some international public broadcasters at a global media forum in Bonn, Germany, and others by telephone. For both U.S. commercial broadcasters and democratic nations' international broadcasters, we reviewed information on their objectives and the languages in which they broadcast, and we compared these to BBG objectives and broadcast languages.

We assessed BBG's processes for compiling information on the broadcast languages used and countries served by BBG entities' language services, and we determined that these data were adequate and sufficiently reliable for the purposes of our review.

We conducted this performance audit from February 2012 to January 2013 in accordance with generally accepted government auditing standards. Those standards require that we plan and perform the audit to obtain sufficient, appropriate evidence to provide a reasonable basis for our findings and conclusions based on our audit objectives. We believe that the evidence obtained provides a reasonable basis for our findings and conclusions based on our audit objectives.

¹We determined that the government-supported international broadcasters for France, Germany, the Netherlands, the United Kingdom, and the United States, which are represented in an organization known as the Directors General Five (DG5), comprise the major government-supported broadcasters from democratic nations. Democratic broadcasters that are not members of the DG5 are not included in this review.

Appendix II: BBG Language Services

	Voice of America (VOA)
Africa Divis	sion
Central Afri	ca (Kinyarwanda, Kirundi)
French To A	Africa
Hausa	
Horn Of Afr	ica (Amharic, Tigrigna, Afaan Oromoo)
Portuguese	
Somali	
Swahili	
Zimbabwe/	Shona/Ndebele/English
East Asia &	& Pacific Division
Burmese*	
Cantonese*	•
Indonesian	
Khmer*	
Korean*	
Lao*	
Mandarin*	
Thai	
Tibetan*	
Vietnamese	3*
Eurasia Div	vision
Albanian*	
Bosnian*	
Greek	
Macedonia	n*
Russian*	
Serbian*	
Ukrainian*	
Latin Amer	rica Division
Creole	
Spanish*	
Near East &	& Central Asia Division
Armenian*	
Azerbaijani	*
Georgian*	

Kurdish
Turkish
Uzbek*
South Asia Division
Afghanistan (Dari, Pashto)*
VOA Radio Deewa (Pashto)*
Bangla
Urdu
Persian News Network
Persian*
English Division
All English
English to Africa
Special English/Learning English
Office of Cuba Broadcasting (OCB)
Radio Marti, TV Marti (Spanish)*
Radio Free Europe/Radio Liberty (RFE/RL)
Armenian*
Azerbaijani*
Balkans (Bosnian, Macedonian, Serbian, Albanian, Montenegrin, Croatian)*
Belarusian
Georgian*
Kazakh
Kyrgyz
Radio Farda (Persian)*
Radio Free Afghanistan (Dari and Pashto)*
Radio Mashaal (Pashto)*
Radio Free Iraq (Arabic)*
Romanian to Moldova
Russian*
North Caucasus Unit (Avar, Chechen and Circassian)
Tajik
Tatar-Bashkir (Tatar, Crimean Tatar, Bashkir)
Turkmen
Ukrainian*
Uzbek*
Radio Free Asia (RFA)
Burmese*

Cambodian (Khmer)*
Cantonese*
Korean*
Laotian*
Mandarin*
Tibetan*
Uyghur
Vietnamese*
Middle East Broadcasting Networks (MBN)
Alhurra, Radio Sawa, Alhurra Iraq, Afia Darfur (Arabic)*

Source: GAO analysis of BBG information.

Notes:

Asterisk (*) denotes overlapping language service.

We analyzed BBG's information on the countries and languages of BBG entities' broadcasts. Some language services produce content in multiple languages; for those, we considered the language service to overlap if any of its languages overlapped with other services. In addition, we counted BBG's services in English, English to Africa, and Special English/Learning English as one language service.

Appendix III: Languages Used by BBG and Selected Other Government-Supported International Broadcasters as of 2012

Language	BBG	AEF	BBC	DW	RNW ^a	China	Russia	Language	BBG	AEF	BBC	DW	RNW ^a	China	Russia
Afaan Oromoo	Х							Kirundi ^b	Х		Х				
Albanian	Х			Х		Х	Х	Korean	Х					Х	Х
Amharic	Х			Х				Kurdish	Х						Х
Arabic	Х	Х	Х	Х	Х	Х	Х	Kyrgyz	Х		Х			Х	Х
Armenian	Х						Х	Lao	Х					Х	
Avar	Х							Lithuanian						Х	
Azerbaijani (Azeri)	Х		Х					Macedonian	Х			Х			
Bangla (Bengali)	Х		Х	Х		Х	Х	Malay						Х	
Bashkir	Х							Moldovan							Х
Belarusian	Х							Mongolian						Х	Х
Bosnian	Х			Х				Montenegrin	Х						
Bulgarian				Х		Х	Х	Ndebele	Х						
Burmese	Х		Х			Х		Nepali			Х			Х	
Chechen	Х							Norwegian						Х	Х
Chinese (Cantonese or Mandarin)	Х	Х	Х	Х	Х	Х	Х	Papiamentu					Х		
Circassian	Х							Pashto	Х		Х	Х		Х	Х
Creole	Х							Persian	Х	Х	Х	Х		Х	Х
Crimean Tartar	Х							Polish				Х		Х	Х
Croatian	Х			Х				Portuguese	Х	Х	Х	Х	Х	Х	Х
Czech						Х	Х	Romanian	Х	Х		Х		Х	Х
Danish						Х		Russian	Х	Х	Х	Х		Х	Х
Dari	Х			Х			Х	Sarnami					Х		
Dutch					Х	Х		Serbian	Х			Х		Х	Х
English	Х	Х	Х	Х	Х	Х	Х	Shona	Х						
Esperanto						Х		Sinhala			Х			Х	
Estonian						Х		Slovak							Х
Filipino						Х		Somali	Х		Х				
Finnish						Х	Х	Spanish	Х	Х	Х	Х	Х	Х	Х
French	Х	Х	Х	Х	Х	Х	Х	Swahili (Kiswahili)	Х	Х	Х	Х		Х	
Georgian	Х							Swedish						Х	Х
German				Х		Х	Х	Tajik	Х						

Appendix III: Languages Used by BBG and Selected Other Government-Supported International Broadcasters as of 2012

Language	BBG	AEF	BBC	DW	RNW ^a	China	Russia	Language	BBG	AEF	BBC	DW	RNW ^a	China	Russia
Greek	Х			Х			Х	Tamil			Х			Х	
Hausa	Х	Х	Х	Х		Х		Tatar	Х						
Hindi			Х	Х		Х	Х	Thai	Х					Х	
Hungarian						Х	Х	Tibetan	Х					Х	
Icelandic						Х		Tigrigna	Х						
Indonesian	Х		Х	Х	Х	Х		Turkish	Х		Х	Х		Х	Х
Italian						Х	Х	Turkmen	Х						
Japanese						Х	Х	Ukranian	Х		Х	Х			Х
Kazakh	Х					Х		Urdu	Х		Х	Х		Х	Х
Khmer (Cambodian)	Х	Х				Х		Uyghur	Х					Х	
Kinyarwanda ^b	Х		Х					Uzbek	Х		Х				
								Vietnamese	Х	Х	Х			Х	Х

Source: GAO analysis of broadcast language information from selected government-supported international broadcasters.

Note: Table includes broadcast language information for Audiovisuel Extérieur de la France (AEF); British Broadcasting Corporation World Service (BBC); Deutsche Welle (DW) (Germany); Radio Netherlands Worldwide (RNW); Russian broadcasters (includes broadcasting data for Voice of Russia and Russia Today); and Chinese broadcasters (includes China Radio International, China Central Television, and Xinhua News Agency).

^aIn 2013, RNW will reduce its number of broadcast languages from 10 to 5 (Arabic, Chinese, English, French, and Spanish).

^bKinyarwanda and Kirundi are a single BBC language service.

Appendix IV: Comments from BBG

Broadcasting Board of Governors INTERNATIONAL BROADCASTING	G BUREAU	
	January 11, 2013	
Mr. Timothy J. DiNapoli Acting Director International Affairs and Trade U.S. Government Accountabilit		
Dear Mr. DiNapoli:		
Governors: Additional Steps N 173). We appreciate working w addressing the recommendation by the Board in October 2011, I services and introduced agency agree with the GAO's presentat	to comment on the GAO's report entitled Bro seeded to Address Overlap in International Bro with the GAO inspection team on this review, ns that GAO has made. In its most recent stra BBG has also highlighted the existence of ov proposals to reduce unnecessary overlap. We tion of agency challenges in addressing overl rovide further context to GAO's findings and	roadcasting (GAI-13- , and look forward to ategic plan, adopted verlapping language /hile we broadly ap, we would like to
corporate components), tallying programming to the same count BBG's services (or 23 of 43 ser "overlap" underestimates the co	of overlap among BBG language services (b g the services of BBG's five broadcast entitie tries in the same languages, stating that nearly rvices) overlap with each other. This uncomp omplexities of the organizational and statutor ir missions. For example, as GAO notes in it has been mandated by statute.	s that provide y two-thirds of the plicated inventory of y frameworks that
43 services identified. We wou either overlap or the potential but the amount represents the sum of	p costs \$149 million, representing baseline build caution against using this number as a simudget savings in reducing overlap. As GAO of the total costs for all 43 services in question he agency theoretically save \$149 million.	ple valuation of clarifies in its report,
estimating the cost of retaining evaluation of the distinctive pro vulnerability in its analysis. Ho these "overlapping" broadcaster fact each service may provide a simplistic response that the "cos	asters reaching the same country in the same the separate services, GAO does so in the ab- ograms they provide or audiences they reach. owever, a reader may take away from GAO's rs is duplicative of the other, and possibly exp a unique value added. We stress this also to w st of overlap" might offer a simple savings for the budget without adverse effect to BBG's b	sence of an GAO clarifies this findings that one of pendable, when in varn against a prmula – that \$149
330 Independence	ce Avenue, SW Washington, DC 20237	





Appendix V: GAO Contacts and Staff Acknowledgments

GAO Contacts	Timothy J. DiNapoli, (202) 512-3665 or dinapolit@gao.gov
Staff Acknowledgments	In addition to the contacts named above, Jason Bair (Assistant Director), Marissa Jones, Mary Moutsos, Ashley Alley, Qahira El'Amin, Julia Jebo Grant, and Reid Lowe made key contributions to this report. Additional assistance was provided by Mike Courts, Etana Finkler, Dave Hancock, Julia Ann Roberts, Mike Rohrback, Mike Silver, and Mike ten Kate.

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