MARKET RESEARCH
A Guide for Contracting Officers
Welcome to SBA’s guide about market research -- for contracting officers.

Although this training program is designed for contracting officers, we believe that all federal agency and buying office personnel associated with the procurement process will find it useful.

**NOTE:** This supplemental workbook tracks the slides and narrative contained in the online training program, “Market Research” – A Guide for Contracting Officers. The online version of the training program, with audio can be accessed at: [www.sba.gov/gcclassroom](http://www.sba.gov/gcclassroom). For the user’s convenience, all hyperlinks contained in the copied slides are included as links at the end of the workbook.
This training module is about market research. Specifically, understanding and using market research to find qualified small business vendors.
Market research is a common business practice used by government buyers and commercial firms. With the passage of the Federal Acquisition Streamlining Act of 1994 (FASA) and the Federal Acquisition Reform Act of 1996 (FARA), Congress dramatically shifted procurement policy for the federal government. Central to the reforms are the mandates to maximize the acquisition of commercial items and services, and to acquire those items in a manner similar to that used by the commercial business sector. Two of the biggest changes brought by FASA and FARA are the significant discretion allowed to the contracting officer in acquiring commercial items and the increased attention to market research as an integral part of the procurement process.

Implicit in these important changes is the use of market research to find suitable small business vendors.
Multiple topics are discussed in this guide and they are indexed, such that any specific topic, at any time can be easily accessed.
Market Research

Notes:
The Federal Acquisition Streamlining Act of 1994 set a new tone and emphasized the use of market research by federal agencies.

The government’s rules and policies regarding market research are defined primarily in FAR Part 10, FAR Part 2.101 and FAR Part 7.102. In addition, the federal government’s policy on small business utilization and the requirements for contracting officers to locate and encourage the maximum participation of small businesses is outlined in FAR Part 19, specifically FAR Part 19.202.

In addition, multiple agencies have published FAR Supplements to define specific polices on the use of market research. Also, many agencies and buying offices have developed “Best Practices” guides which include assistance regarding effective market research techniques. It is helpful and important to become aware of available best practices.

You may also consider recording and making available best practices for your own agency or buying unit.
So... what is market research?

Market research is the continuous process of collecting and analyzing data on products, services, business practices and vendor capabilities to satisfy agency needs. Simply put, market research is learning about the market to make informed and suitable decisions and choices about the acquisition of goods and services.

Market research is also a critical tool in helping contracting officers find qualified small business vendors.

Simply stated, market research is the foundation for building an effective solicitation and a successful contract. It is the most important methodology a contracting officer can use to find small business vendors. And, small businesses are critically important to promoting competition in the procurement process and growing the overall economy.
Small businesses provide jobs, innovation and bring competition to the marketplace.

There are more than 27 million small businesses in the United States and they employ about half of all U.S. workers. Importantly, small firms are the largest creator of net new jobs in America.

The Government’s procurement policy – which encourages “maximum practicable” prime and subcontract opportunities for small businesses – is a catalyst for economic growth.

This policy – which is defined in both statute and federal regulations – can best be fulfilled with solid market research.
A contracting officer is required to encourage maximum participation by small businesses in agency acquisitions.

Before a solicitation is issued, a contracting officer should make every reasonable effort to find qualified small business vendors. This is market research – that is collecting and analyzing information about small business capabilities within the market to find qualified firms and satisfy agency needs. It is also referred to as market intelligence.

Market research is also an effective tool to help agencies or buying units to meet overall small business goals or subcategory goals such as SDB, HUBZone WOSB and/or service disabled veteran owned small business goals.

In addition, market research is often used to document compliance with small business requirements. This is important.

Notes:
Market research is critical to elevating the participation of small businesses in the federal contracting space. It is a form of practical education that is more than just a process – it should be meaningful, continuous and ongoing.

FAR 10.001(a)(2) – requires that market research be conducted, as appropriate to specific buying circumstances. Specifically, before developing new contract requirement documents; before soliciting offers for acquisitions above the simplified acquisition threshold; before soliciting offers for requirements below the simplified acquisition threshold, when sufficient information about small firms is not available; and, before soliciting offers that could lead to contract bundling and consolidation.

It is also important to note, Federal Supply Schedule acquisitions, as highlighted in FAR Part 8.4, are not exempt from market research and the development of acquisition plans.
Market research is important, especially with regards to the consideration of small firms. The recent GAO case – B-406256 – clearly highlights this. In this case, the agency’s decision was reversed for taking “insufficient efforts to ascertain small business capability.”
Market research should be performed to support the development of an effective acquisition plan.

FAR Part 7.102 requires acquisition planning and market research for all acquisitions. FAR Part 7.105 requires that written acquisition plans document how the information obtained through market research was used in developing elements of the plan.

The ultimate objective of market research is to arrive at the most suitable approach to acquiring, distributing and supporting supplies and services. A well executed market research process will provide solid information on: existing products, capable small business sources, competitive market forces, commercial practices, varying levels of product performance and quality and successful acquisition practices of other organizations.
A key goal of market research is to determine and find qualified small business sources. It is also used to determine if commercial items are available to meet acquisition requirements.

In addition, market research is used to evaluate circumstances surrounding the possible consolidation of contract requirements and to determine if contract bundling and consolidation are avoidable.
While agencies must document the results of market research, “in a manner appropriate to the size and complexity of the acquisition,” there is no specific format that must be used.

The report should summarize the activities of those conducting the market research. At a minimum, the following items should be included in the documentation: explanation of the acquisition’s background and purpose; description of the agency’s minimum needs, in terms of function and performance; desired schedule of delivery; list of small business and other sources who were contacted, including the methodology used for compiling and refining the list of potential vendors; discussion of customary commercial practices; identification of price ranges discovered; and a description of available commercial or non-developmental items.

If the resulting procurement strategy does not include small firms, market research documentation should explicitly explain why a set-aside is not appropriate, as well as the specific steps that will be taken to mitigate a negative impact on small businesses.
Market research is evolving into market intelligence. That is, a solid understanding of the industry and market through investigation & discovery, surveys, requests for information, trade events, associations, site visits, “industry days,” etc.

Solid market research or market intelligence can be used to: validate requirements, or not; identify more efficient requirements – to eliminate gold-plating; ensure that requirements are consistent with industry practices; and, importantly, ensure that requirements are inclusive of small business.
Resources for Market Research

Notes:
Resources for Market Research

- Historical records – recent research, former bidder lists, current awardees, etc.
- Knowledgeable contract professionals (PCRs, BOSs, etc.)
- Industry conferences, publications, meetings and databases

Market research is not an exact science, but many excellent resources are available to assist in such efforts.

It is helpful to begin with historical files for similar acquisitions. Review recent market research, former bidder lists, current awardees and other related information.

In addition, contact knowledgeable small business contract professionals, such as PCRs, Business Opportunity Specialists, PTAC employees and small business specialists, within and outside of your agency. Also, industry conferences, publications and meetings can be a great resource for market research. When considering the use of the 8(a) Business Development Program to meet your needs, an SBA, district office, Business Opportunity Specialist can be an invaluable resource in identifying capable program participant firms.

And, finally use market research databases. This is critically important and easy to do.
Databases & Other Resources

- Central Contractor Registration (CCR) – (soon to become the System for Award Management [SAM])
- Dynamic Small Business Search (DSBS)
  - http://www.ccr.gov/client/DSBS
- Federal Business Opportunities
  - http://www.fedbusiness.gov
- Federal Procurement Data System
  - http://www.fpds.gov
- GSA Federal Supply Schedule (find similar item vendors)
  - http://www.gsa.gov
- Interagency Contract Directory
- Veterans – Vendor Information Pages
- Thomas-Net (industry connection)
  - http://www.thomasnet.com
- Commercial search engines
  - http://www.google.com (or similar)

There are numerous government-sponsored databases that can assist in market research efforts.

Such systems include, the CCR, which will soon become part of the System for Award Management or SAM; the Dynamic Small Business Search; FedBizOpps; the Federal Procurement Data System; GSA’s Federal Supply Schedule – to identify vendors that already perform work similar to your needs, the Interagency Contract Directory, The Veterans – Vendor Information Pages, Thomas-Net, and don’t forget commercial search engines. They are an incredible resource.

And finally, feel free to call one of SBA’s PCRs or small business specialists to help in your research.

Notes:
Locating Qualified Small Businesses

Notes:
There are three primary ways to find qualified small business vendors.

First and primary, use the dynamic small business search function within the CCR or SAM, and second, issue a “sources sought notice” online, in Fedbizopps, the Federal Register or through agency electronic bulletin boards. And finally, participate in industry and matchmaker events.
The Dynamic Small Business Search function is incorporated into the CCR or the new SAM system. It is a searchable database that is the most widely used and the most proficient in identifying small business vendors. Its limitations, of course are tied to the availability and accuracy of data input by small firms and the quality of searches conducted by users. The tool has many functions including the identification of SBA 8(a) and HUBZone certified firms, WOSBs, service disable veteran owned small firms, and/or other small businesses. The DSBS is also used by prime contractors to locate partners or subcontractors.

It is by far one of the best tools available, both for small businesses and agency or prime buyers. With that said, it is important for contracting officers to remind prospective small business vendors that their SAM / DSBS profiles are living files and should be updated at least every six to twelve months. A SAM or CCR profile is like a resume. It should be current, accurate and very clear, especially with regards to qualifications. Specifically, NAICS codes, key words and skill or experience descriptors should be current, inclusive and very clear.

Dynamic Small Business Search – is a great tool to assess the capabilities and capacity within the various small business subcategories and can be invaluable to your efforts in identifying capable firms, particularly if an office needs to increase opportunities for a particular subcategory to meet its goals.
The Dynamic Small Business Search system is a powerful tool, but its effectiveness is closely aligned with the thoughtfulness of your search.

That is -- be diligent about preparing for your search. Make a list of your search criteria, such as specific capability key words and NAICS codes you plan to use – well before you engage the DSBS system.

Scale your search and be flexible. The search net you cast should be expanded or limited based on findings and need. It is not necessary that you complete every available search field. The more fields you use, the more narrow your search will be.

Importantly, document all search criteria used as well as the results of each search to include in your market research report.
Issuing a “Sources Sought Notice” can be an excellent way to find available, willing and capable small businesses vendors, especially, 8(a) and HUBZone firms, service disable veteran owned small businesses, women owned small businesses, and economically disadvantaged women owned small businesses.

This approach may be appropriate for a wide range of acquisitions that are planned. Publishing such notices may take a little more time but can be very effective in attracting potential small business contractors.

Sources Sought Notices can be published online, in FedBizOpps, the Federal Register or in other locations.

The results from a Sources Sought Notice can provide solid documentation to support a chosen procurement strategy. However, to be truly effective, it’s important that evaluations of responses to sources sought notices be genuine and not “gamed” to exclude small business results.
Industry Days and Matchmaker Events

- Participate in “Industry Days” and matchmaker events
- Excellent way to identify capable small business sources

Participation by agency personnel, specifically technical and requirements development staff – in industry sponsored events and matchmaker events can be essential in identifying capable small business sources for both current and future requirements.
Resources and Questions

Notes:
Numerous resources are available to assist contracting officers and other contracting personnel with market research and general contracting issues or questions.
Use these resources to enhance your procurement strategy.
Thank you for taking the time to learn about market research. Market research is the responsibility of all involved in the procurement and requirements development process. A strong and efficient procurement process – which maximizes small business participation – is only possible if all involved in the process embrace the concept of solid acquisition planning and market research.

Much information has been discussed and we hope it is helpful. Please contact us with any additional questions you may have.

Thank you.
Hyperlinks Contained in the Workbook

- Central Contractor Registration (CCR) – (soon to become the **System for Award Management** [SAM])
- Dynamic Small Business Search (DSBS)
  - [http://www.ccr.gov](http://www.ccr.gov) click on DSBS
- Federal Business Opportunities
  - [http://www.fedbizopps.gov](http://www.fedbizopps.gov)
- Federal Procurement Data System
  - [http://www.fpdb.gov](http://www.fpdb.gov)
- GSA Federal Supply Schedule (find similar item vendors)
  - [http://www.gsalibrary.gsa.gov](http://www.gsalibrary.gsa.gov)
- Interagency Contract Directory
- Veterans – Vendor Information Pages
  - [http://www.vetbiz.gov](http://www.vetbiz.gov)
- Thomas-Net (industry connection)
  - [http://www.thomasnet.com](http://www.thomasnet.com)
- Commercial search engines
  - [http://www.google.com](http://www.google.com) (or similar)
- Federal Acquisition Regulations
  - [https://www.acquisition.gov/far](https://www.acquisition.gov/far)
- Acquisition Central
  - [https://www.acquisition.gov/](https://www.acquisition.gov/)
- FAR Part 19 – Small Business Programs
– http://www.acquisition.gov/far

• Code of Federal Regulations (13CFR)

• Federal Business Opportunities
  – http://www.fbo.gov

• SBA-Government Contracting

• Learn more about:
  – SBA Size Standards
  – 8(a) Business Development Program
  – WOSB Program
  – HUB Zone Program

• Local (client) resources:
  – SBA district office
  – Procurement Technical Assistance Center (PTAC)
  – SCORE chapter
  – Small Business Development Center
    • SBA/SBDC Program Office
  – Women’s Business Center
    • SBA/WBC Program