Contracting Approaches to Enhance VHA Facility Operations and Maintenance (O&M) Services

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Bottom-Line Up-Front (BLUF)

Background and Conclusions

- 1. VHA currently does <u>not</u> outsource total facility O&M services.
- VHA currently does outsource smaller O&M services, i.e., landscaping, custodial.
- VHS currently does outsource major new engineering, construction, and minor repair, upgrades.

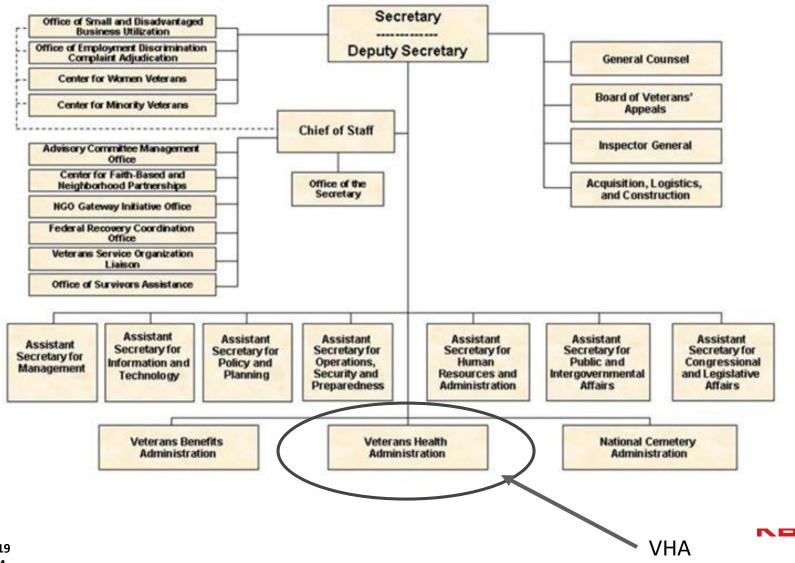
Recommendations

- New study group should compare the costs of providing total facility
 O&M services under different types of contracts vs. through
 government civil servants.
- 2. OMB Circular A-76 is a possible tool to conduct competitive comparisons between government civilians vs. contractors.
- 3. VHA may be able to conduct competitions to outsource facility O&M.
- 4. Several test case facilities should be established for 2-3 years.
- 5. VHA could outsource facility O&M at singe medical complexes or contracts could be considered for 2+ medical facilities.



VHA and VA

DEPARTMENT OF VETERANS AFFAIRS



Common Facility Abbreviations

- A-76. OMB Circular A-76 that allows for Government vs. private sector competitions
- BASOPS. Base operations support
- BOS. Base operations support
- BOSS. Base operations support services
- BVTOA. Best value trade-off analysis
- CE. Civil engineering (most often used by USAF for public works services)
- CONUS. Continental U.S.
- DPW. Department of Public Works
- FFP. Firm fixed-price
- FM. Facility maintenance
- HBCU: Historically black college or university
- IDIQ. Indefinite delivery, indefinite quantity
- LPTA. Low-priced technically acceptable
- MI. Minority institution
- OCONUS. Overseas Continental U.S.
- OMB. Office of Management and Budget
- O&M. Operation and maintenance
- PW. Public Works
- RFP. Request for proposals
- SBSA: Small business set-asides



Current VHA Facility Acquisitions

Z--Facility Maintenance Services, Veterans Affairs, Veterans Benefits Administration, Facility Maintenance Services, Boise, FFP, NAICS 5612, Total Small Business Set-aside, January 1, 2019

Z--Building 7 Finishes, Maintenance, repair, and alteration of real property, Hampton VAMC, Service-Disabled Veteran-Owned Small Business, Dec 28, 2018

Z--Expand and Renovate Emergency Department, Hampton VAMC, Sources Sought / Service-Disabled Veteran-Owned Small Business Dec 28, 2018

Z--Renovate Multi-Purpose Room Design-Build - Minneapolis VAMC, VA National Energy Business Center, Service-Disabled Veteran-Owned Small Business Dec 21, 2018

Z--BOILER PLANT MAINTENANCE SERVICES BONHAM - BASE: 1/1/19 to 12/31/19,, VA North Texas Health Care System

Take Aways:

- No large-scale facility O&M contract opportunities
- Current solicitations for minor repair, upgrades.



DoD O&M Services Use Different Acquisitions Guidelines

- Nearly all facility O&M contracts use firm fixed-price (FFP) pricing conditions.
- Nearly all facility O&M contracts are "performance-based," i.e., the customer does NOT specify the frequency of work, but rather the % performance reliability and "up-time."
- Small business set-asides (SBSA) are common.
- Larger contracts > \$10M/year can be unrestricted, but not necessarily.
- Some contracts use low-priced technically acceptable (LPTA) acquisition guidelines, though LPTA decreasing in usage.
- Alternative to LPTA is best value trade-off analysis (BVTOA) offering agencies to award to <u>other</u> than low price.
- All agencies provide early announcement of request for proposals (RFPs).
- USAF and Army may release draft RFP, but not always. Navy generally does
 NOT release draft RFP.
- Contract durations: Typically 1-year base + 4 one-year options, though individual commands and/or bases handle differently/



OMB A-76 Process

- Office of Management of Budget (OMB) A-76 Process.
- Enacted in 1950's under Eisenhower Administration.
- Several waves of DoD A-76 process: mid-1990's largest wave.
 ~20 major DoD facilities outsourced.
- Advantages:
 - Yields at least 10% cost savings.
 - Dozens of sites converted from Government workers (active duty and civil services) and operating successfully.
- Disadvantages:
 - Very time consuming, typically taking 3-4 years to run A-76 competitions.
 - Emotion laden.



Types of Contracts Used

- Firm-Fixed Price (FFP) preferred.
- Cost Reimbursable (CR) rarely seen.
- Hybrids (various types). FFP with indefinitedelivery/indefinite quantity (IDIQ) components = minor construction < \$750,000 per work order.
- Time and Material (T&M). Never used for O&M services.



IDIQ Multiple Award Contingency Contracts

- USAF Air Force Civil Augmentation Program (AFCAP). Used for some BOS services. Most recently Kirtland AFB, 2018.
- Navy Global Contingency Services Multiple Award Contract (GCSMAC). Used for some services. Most recently Guantanamo BOS, 2018.
- Army Logistics Civil Augmentation Program (LOGCAP). Used for large-scale overseas contingency contracting. Not for BASOPS CONUS.
- Enhanced Army Global Logistics Enterprise (EAGLE). Used for logistics services only, i.e., vehicle maintenance, warehousing, supply.
- Advantages
 - Generally much faster acquisition.
 - Smaller technical proposal.
 - Limited competitive field to IDIQ contract holders.



Common Scopes of Work (SOW)

- 1. Building O&M (carpentry, electricity, HVAC, plumbing)
- 2. Computerized maintenance management system (CMMS), help desk
- 3. Custodial
- 4. Grounds & landscaping
- 5. Minor construction
- Pest control
- 7. Power generation / distribution
- 8. Program management
- Solid waste collection
- 10. Telecommunication / IT
- 11. Vehicle maintenance
- 12. Vehicle operations
- 13. Wastewater collection and treatment
- 14. Water production and distribution



Types of Work

- Preventive maintenance (PM)
- Three type of service orders (standard/routine, urgent, emergency)
- Watch-standing (power distribution, steam plants)



Restricted vs. Unrestricted (UN) Contracts

- Different types of small business set-aside (SBSA)...
 - 1. AbilityOne (National Institute of Occupational Safety and Health (NIOSH)
 - 2. Minority Institution / Historical Black College or University (MI / HBCU)
 - 3. HubZone
 - 4. Service disabled veteran-owned small business (SDVOSB)
 - 5. Small business (not one of other SB categories)
 - 6. Veteran-owned small business (VOSB)
 - 7. Woman-owned small business (WOSB)
- Unrestricted



NAVFAC Standard BOS Template

Established in 1990's. Used on all NAVFAC BOS contracts

Annex Specification Title

- 01 0100000 General Information
- 02 0200000 Management and Administration
- 15 1501000 Facility Management
- 15 1502000 Facility Investment
- 15 1503020 Pest Control
- 15 1503030 Integrated Solid Waste Management (ISWM)
- 15 1503060 Pavement Clearance
- 15 1503070 Special Events
- 16 1601000 Utility Management
- 16 1602000 Electrical
- 16 1603000 Natural Gas
- 16 1604000 Wastewater
- 16 1605000 Steam
- 16 1606000 Water
- 16 1607000 Chiller Plant
- 17 1700000 Transportation (formally Base Support Vehicles and Equipment)



Two Major Types of DoD Facility O&M Privatization

Utility Privatization

- Customer: Defense Logistics Agency
 (DLA)
- Services
 - Electricity
 - o Gas
 - Water/Sewer
- Agencies
 - Army and USAF. YES
 - O NAVFAC. NO
- Coverage
 - Contracts started in mid-1990s.
 - Still not 100% complete of Army and Navy
- Duration. 50+ years. Full ownership of in-ground, above-ground, water/waste plants

Housing Privatization

- **Customer**. Individual services/commands
- Services
 - Developer manages billeting of units by developer
 - Developer collects monthly rents from occupants
- Agencies. Army, Navy, USAF
- Coverage. Near 100% where base housing provided
- Duration.
 - 50+ years. Full ownership of base housing
 - Developers typically NOT performing broader BOS services



Issues to Address

- Determine which /if any existing DoD facility O&M structures could be adopted by VHA
- Determine how / where VHA facility O&M acquisition to be managed
- Determine how / if portions of VHA facility O&M can be privatized
- Determine how / if work could be converted using A-76 process or some other "direct to contract" process
- Establish beta test sites as soon possible and run for 2-3 years

QUESTIONS?

