

VA Capitol Health Care Network (VISN 5) Department of Veterans Affairs, VHA Construction Program Overview

Presentation at Small Business Conference December 2014

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What we do?

- Capital Asset Management Office:
 - Network oversight & support as needed:
 - Construction projects and leases
 - Energy Program
 - Facilities Management Operations
 - Biomedical Engineering
 - RTLS Implementation
 - Vehicle Fleet Management & Acquisitions
 - Capital Asset Master Planning
 - Includes partnership with Strategic Planning & IT Offices

Medical Center Locations



Martinsburg VAMC



Baltimore VAMC



Perry Point VAMC



Washington DC VAMC





> Square Miles: 19,269

> Veteran Enrollees: 227,183

> States: 04*

> VAMCs: 04

> CBOCs: 18

> Vet Centers: 12

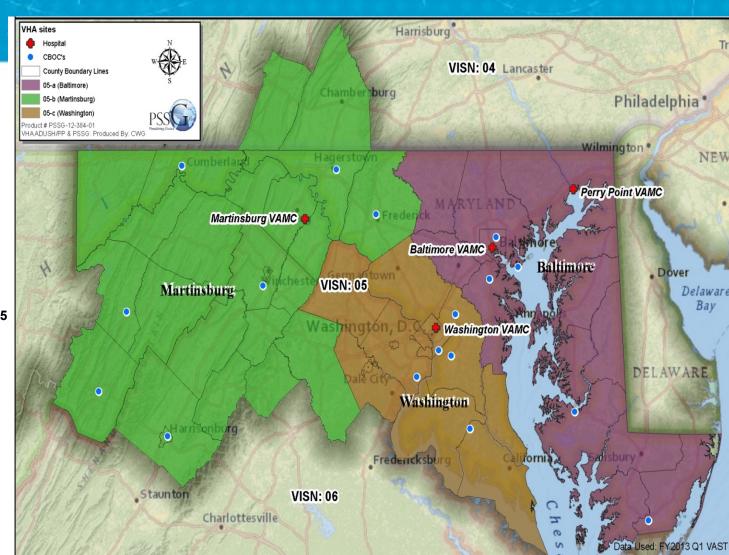
> State Veterans Homes: 01

> VBA Regional Offices: 02

> National Cemeteries: 06

> State Veteran Cemeteries: 05

*District of Columbia not included



Key Facts



Geography

- 19,269 square miles
- 4 States and the District of Columbia
- 4 Medical Centers
- 18 CBOCs
- 4 Community Living **Centers**
- 2 Domiciliaries



Representation & Key Facts

- 8 Senators
- 15 Congressional Districts
- 12 Vet Centers
- 1 State Veteran Home
- 2 VBA Regional Offices
- 6 National Cemeteries
- 5 State Veterans **Cemeteries**



Partners & Affiliates

- 11 Public Housing Authorities
- 8 Medical School Affiliates
- 80 VSO Partners
- 4 National Unions-10 Locals
- Department of Defense
 - 4 Co-located CBOCs w/ MTF
 - 8 IDES Sites
 - 2 JIFs

Veteran Centric





FY2012 Care Delivery

Facility	Complex.	Acute Beds	Long Term Care Beds	Dom Beds	CBOCs	FY 2014 Uniques	FY 2014 Outpatient Visits	FY 14 Admissions (Acute and LTC)	FY 14 Acute BDOC
VISN 5		482	504	410	18	151,469	1,933,650	17,776	119,331
VA Maryland Health Care System	1B	236	263	145	6	55,153	707,714	7,600	55,825
Martinsburg VAMC	2	71	121	265	7	35,607	492,424	3,015	15,962
Washington DC VAMC	1B	175	120	0	5*	68,086	733,512	7,161	47,544



Capital Investment Strategy

VISN-wide CAMP

VISN
Capital
Asset
Management Plan
(CAMP)

VISN Strategic Plans

VHA Strategic Plan

VA Healthcare Delivery Model

VA Strategic Plan

Veteran Population & Enrollees

- Focus on identifying overall health outcome goals for enrolled patients relying on VHA for health care and eligible Veteran population and enrolled patient population.
- Recognizes that the VISN is the operational center for delivering healthcare to Veterans.
- Capital Assets are defined as:
 - Construction Projects / Leases
 - Medical & Non-Medical Equipment
 - Virtual Care Technologies
 - Information Technology
 - Vehicle Fleet



Strategic Capital Investment Planning (SCIP) process

- 10-year Construction/Lease Plan: FY 2016 2025
- SCIP is intended to be an integrated comprehensive planning process for capital programs across all Administrations
- The overarching goal of SCIP is to establish an improved corporate approach to prioritizing all VA capital investments and to ensure investments are targeted to reduce existing gaps based on projected utilization/workload and other data-driven infrastructure gaps

CAMP-SCIP Strategic Capital Focus Areas

- 1. Safety
- 2. End Homelessness
- 3. Virtual Hospital Expansion
- 4. Improve Environment of Care
- 5. Home Based Primary Care (HBPC) Expansion



CAMP-SCIP Strategic Capital Focus Areas

- 6. Expand VA/DoD Partnerships
- 5. Medical Equipment safety, standardization & replacement plan
- 6. Vehicle Fleet Plan
- 7. Energy Plan to reduce consumption
- 8. Increase Research Program Integration





Access Gaps

• Enrollees w/in Access Guidelines – Drive time:

- Washington: 82%

− VAMHCS: 80%

- Martinsburg: 73%



Utilization Gaps

- Outpatient Care Increase:
 - Dental
 - Surgical Specialties
 - Medical & Other Non-Surgical Specialties
- Inpatient Care Decrease



Space Gaps

- 1 Million SF Deficit VISN-wide
 - Washington Over 450K SF
 - Baltimore Over 230K SF
 - Martinsburg Over 185K SF
 - Loch Raven Over 75K SF
 - Perry Point Over 370K SF Surplus
- Outpatient Care Over 500K SF space shortage
- Inpatient Care Over 80K SF space shortage





Facility Condition Gaps

- Mechanical \$ 100 M
- Architectural \$75 M
- Electrical \$55 M
- Plumbing \$28 M



Energy Gaps

- Sustainable buildings
- Energy Efficiency
- GHG Emissions
- Renewable Energy



Functional & Other Gaps

- Patient Privacy
- Parking
- Emergency Preparedness
- Water Safety Management
- Hazardous Materials
- Environment of Care
- Patient Safety
- Security Compliance
- NFPA OSHA Criteria
- ADA Access Criteria





FY 2015 — Minor Program — Under \$10 M

Project	Location
36-Bed Residential Treatment Units	Perry Point
Expand Patient/Visitor Parking	Washington
Relocate Dementia Unit	Martinsburg
Emergency Room Expansion	Washington

FY 2015 – NRM Program

Project	Location	
Med/Surg Patient Privacy Project	Baltimore	Under \$ 10 M
Expand Sleep Lab	Baltimore	Under \$ 10 M
SPD / Kitchen & Bldg Controls	Baltimore	Under \$ 10 M
HVAC & Utility Control Projects	DT DC MT	Under \$ 30 M
TIVAC & Othicy Control Projects	BT, DC, MT	Under \$ 50 M
Renovate Research Lab, Phase 3	Washington	
Dublic Destroyers Dhasa 0		Under \$ 5 M
Public Restrooms, Phase 2	Washington	
Correct Fire Alarm in Outbuildings	Martinsburg	Under \$ 5 M

FY 2015 - NRM Program (Cont'd)

Project	Location	Estimated Size
Renovate Sterile Processing	Washington	Under \$ 5 M
Renovate Rest Rooms	BT, DC	Under \$10 M
Misc. Halls & Walls Projects	BT, LR, DC	Under \$ 5 M
HVAC Maintenance, Upgrades & Retro- Commissioning	BT, LR, PP, DC, MB	Under \$ 10 M
Repair Steam Piping in Row 200 Bldg	Martinsburg	Under \$ 5 M
Replace Water Treatment Plant	Perry Point	Under \$15 M

FY 2015 — NRM Program (cont'd)

Project	Location	Estimated Size
Multi-Award Task Order Contract (MATOC)	VISN-wide	Under \$2 M
CBOC Leases: Charlotte Hall &		
Montgomery County, MD	Washington	TBD
Construct Two 12-Bed CLC Residential Wings (DES)	Martinsburg	Under \$ 10 M
Construct Dental & Audiology Outpatient Center (DES)	Martinsburg	Under \$ 10 M
Construct Warehouses (DES)	Martinsburg & Perry Point	Under \$ 20 M

FY 2015 — NRM Program (Cont'd)

Project	Location	Estimated Size
MRI Site Prep	Perry Point	Under \$ 1 M
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OR Hybrid Conversion	Martinsburg	Under \$ 1 M
Linear Accelerator Site Prep	Washington	Under \$ 2 M
Nurse Call Replacement	Perry Point	Under \$ 5 M

FY 2016 / 2017 Forecast

Project	Location	Estimated Size
Construct CLC Residential Houses (Major)	Perry Point	Under \$100 M
New or Expanded CBOCs	TBD	TBD
CLC & Hospice Expansions	DC, LR, MB	Under \$ 10 M
Medical / Psych Ward & ICU Renovations	DC / BT	Under \$ 10 M
Construction 47-Bed Domiciliary	Martinsburg	Under \$ 10 M
Upgrade Fire Alarm System	Perry Point	Under \$ 20 M
Upgrade Electrical Distribution	DC, MB	Under \$ 5 M
Upgrade Chiller Plant / Boiler	DC / Perry Point	Under \$ 10 M

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VETERANS HEALTH ADMINISTRATION

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VETERANS HEALTH ADMINISTRATION

Questions

