



# Most Pressing Issues/Challenges

- **Aging Infrastructure**

- A majority of buildings in the New England Healthcare System are more than 64-years old
- Existing infrastructure impacts ability to care for today's Veterans

**Approach:**

- Aggressively seeking capital improvement projects designed to correct known deficiencies and improve health care by closing gaps in service
- Regional approach to correcting deficiencies using VA's Major, Minor and Non-recurring Maintenance (NRM) Construction programs





# Non Reoccurring Maintenance by Station

Facility	Correction Costs 2009	2012 Funded Construction	2013+ Construction forecast
Maine HCS	\$ 81,637,275	\$ 5,757,975	\$20,842,000
White River Junction	\$ 50,899,941	\$ 7,661,017	\$21,242,775
Bedford	\$ 128,631,832	\$ 10,216,182	\$19,286,000
Boston HS, Jamaica Plain	\$ 106,119,613	\$ 6,447,203	\$55,949,000
BHS, West Roxbury	\$ 53,238,256	\$ 12,067,908	\$17,425,000
BHS, Brockton	\$ 122,014,466	\$ 30,406,313	\$35,946,000
Manchester	\$ 66,245,490	\$ 4,642,717	\$19,844,000
Northampton	\$ 54,496,767	\$ 1,032,643	\$9,030,000
Providence	\$ 54,836,389	\$ 25,563,336	\$16,783,000
VACHS, West Haven	\$ 121,455,310	\$ 4,302,751	\$16,000,338
VACHS, Newington	\$ 26,864,565	\$ 1,074,390	\$7,161,000
<b>VISN 1 Totals</b>	<b>\$ 866,439,904</b>	<b>\$ 109,172,439</b>	<b>\$220,949,113</b>

Non Reoccurring Maintenance (NRM) includes all projects valued between \$25,000 and \$10,000,000





# Minor Program by Station

Maine HCS	Project Descriptions	Status	Estimated Cost
Maine HCS	MRI Suite Addition , E85 Fuel	2 out of 2 complete	\$2,461,235
White River Junction	Replacement SPD, Psyc & Polytrauma Rural Care	2 out of 3 complete	\$8,392,960
Bedford	New Animal Research, E85 Renovate /Expand B62	0 out of 3 approved for construction	\$19,367,751
Boston HS, Jamaica Plain	Parking garage, research addition, safety, Lin/Acc	1 out of 4 approved for construction	\$33,500,000
BHS, West Roxbury	Research Bldg, Parking garage, Amb Care Add	2 out of 4 pending construction	\$37,785,000
BHS, Brockton	Life Safety, Rad Addition, Amb Care Add	2 out of 4 pending construction	\$39,496,000
Manchester	Mental Health Addition	Funded for construction	\$5,225,047
Northampton	EUL, Reno B1, Primary care Access improvement	2 out of 3 funded for Construction	\$21,341,000
Providence	ED, SPD, ICU, New Bedford OPC expansion	3 out of 11 approved for Construction	\$51,236,922
VACHS, West Haven	ICU, Surg., Lab, Spec. Clinics & MH	3 out of 9 approved for construction	\$75,610,536
VACHS, Newington	EUL, Expand primary care	0 out of 3 approved	\$14,953,002
<b>VISN 1 Totals</b>		<b>18 out of 47 approved</b>	<b>\$339,857,775</b>

Minor construction: Over \$10M and can increase square footage





# Major Construction Program by Station

Facility	Project Description	Status	Estimated Cost
Maine HCS	No Majors Planned		
White River Junction	No Majors Planned		
Bedford	No Majors Planned		
Boston HS, Jamaica Plain	No Majors Planned		
BHS, West Roxbury	Construct Clinical Addition	Conceptual Design	\$450,000,000
BHS, Brockton	Construct New 96 bed SCI Building	Design Development	\$205,200,000
Manchester	No Majors Planned		
Northampton	No Majors Planned		
Providence	No Majors Planned		
VACHS, West Haven	Construct Clinical Tower	Planning	\$256,000,000
VACHS, Newington	No Majors Planned		
<b>VISN 1 Totals</b>			<b>\$911,000,000</b>



# Most Pressing Issues/Challenges



Undersized Operating Rooms.  
Awaiting Major Construction  
Project for West Roxbury

Exterior Façade Deficiencies,  
Jamaica Plain.

\$25 million repair cost



# Most Pressing Issues/Challenges

## Façade and Building Envelope Deficiencies Throughout the VISN

Providence –  
Brick failures



Togus –  
Drain to mitigate  
roof and  
parapet  
leaks



Northampton –  
Failing Roof  
and Facade



# Most Pressing Issues/Challenges

Façade and Building Envelope Deficiencies Throughout the VISN



Brockton –  
Spalling Bricks



Brockton –  
Deteriorating  
Limestone  
Parapet Caps

# Most Pressing Issues/Challenges

Other Infrastructure Deficiencies

West Haven – Steam Leaks



West Haven – Undersized  
and Aged Wards and  
Support Areas

# Most Pressing Issues/Challenges

## Other Infrastructure Deficiencies



Typical throughout VISN –  
Deteriorating roadways and walks  
as other mission critical items  
take priority

Typical throughout VISN  
– Building service  
equipment beyond life  
cycle





# Most Pressing Issues/Challenges

## Special programs

Women's Veteran Construction

Homeless Veterans

