

# VA AMERICAN LAKE CAMPUS SEISMIC PROGRAM

## TACOMA, WA

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Seattle District

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US Army Corps  
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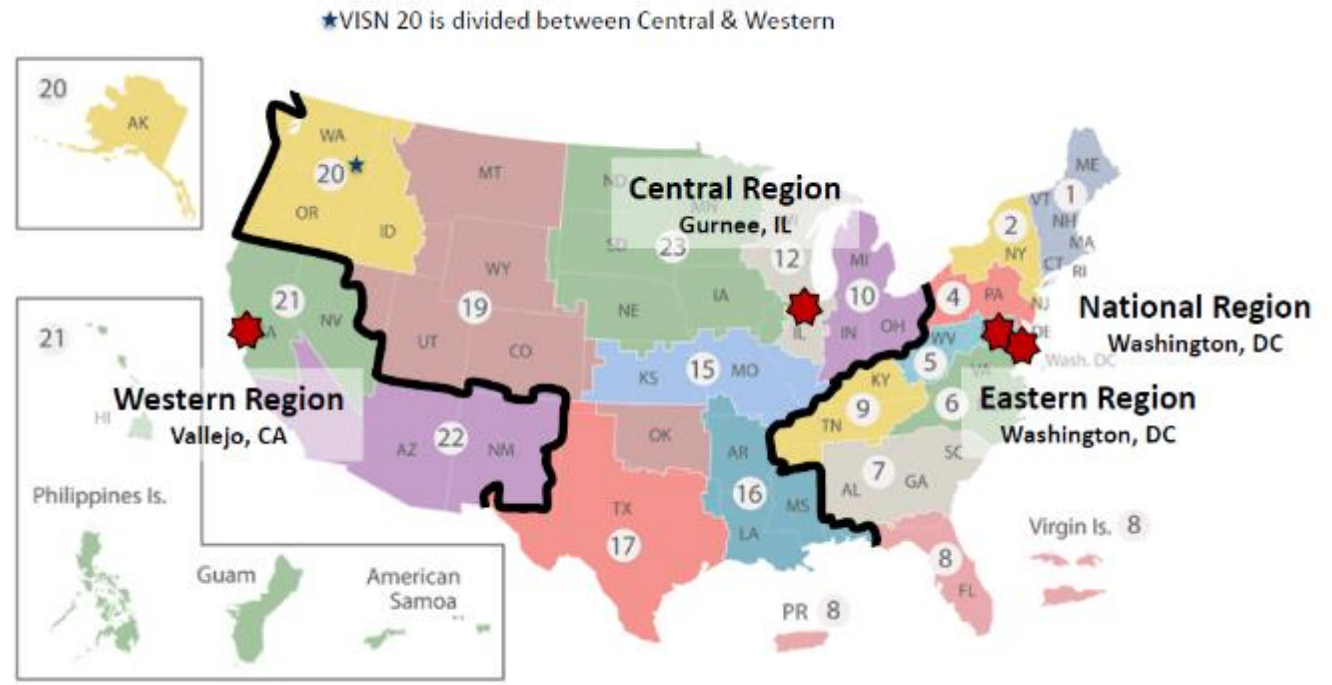
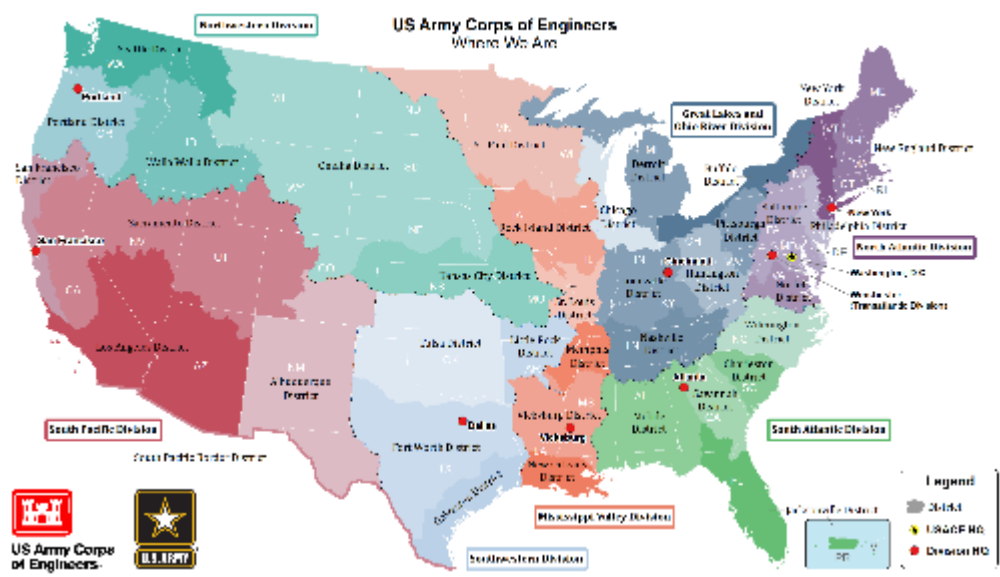
## PRESENTATION TOPICS

- USACE/DVA Partnership
- Project Locations and Existing Campus Plans
- Project Timelines
- Project Scopes
- Market Research & Acquisition Planning
- USACE Next Steps
- Q&A



# DVA / USACE PARTNERSHIP

- Interagency Partnership to deliver VA Major Projects >\$100M and Seismic NRM
- Seattle District and VA's Construction & Facilities Management (CFM) – Western Region
  - Support to VISN 20 (Veterans Integrated Services Network)
  - Support to VA Puget Sound Health Care System (PSHCS)
- Partnership Opportunities:
  - Draw from each Agency's Management, Technical and Design/Construction experience
  - Reshape project delivery methods and timelines
  - Support VA's Mission to provide care for America's veterans







# AMERICAN LAKE VETERAN'S CAMPUS LOCATION



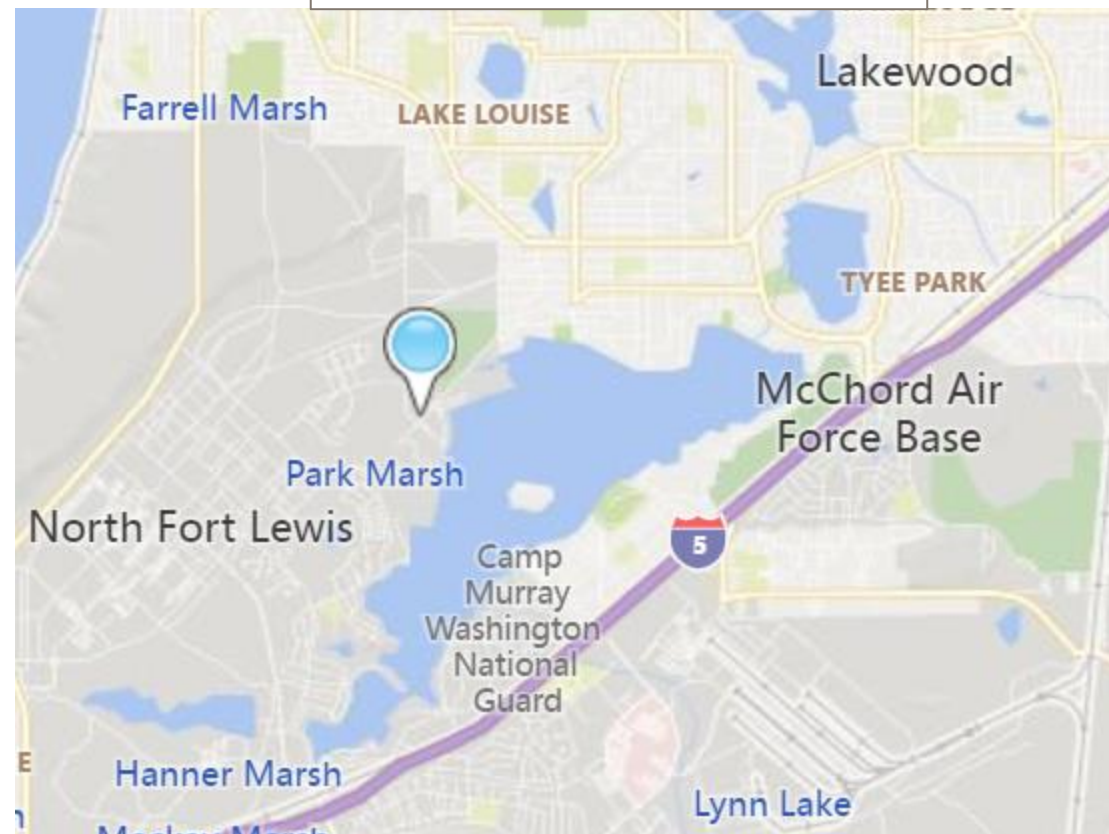
Adjacent to N. Ft. JBLM

Slowly expanded over the last century to meet the ongoing needs and primary care for Veterans.

Historic Buildings that require seismic strengthening and other code upgrades

Many phases of work planned over the next decade

**VAPSHCS**  
**VA Puget Sound Health Care System**  
**9600 Veterans Dr,**  
**Lakewood, WA 98493**





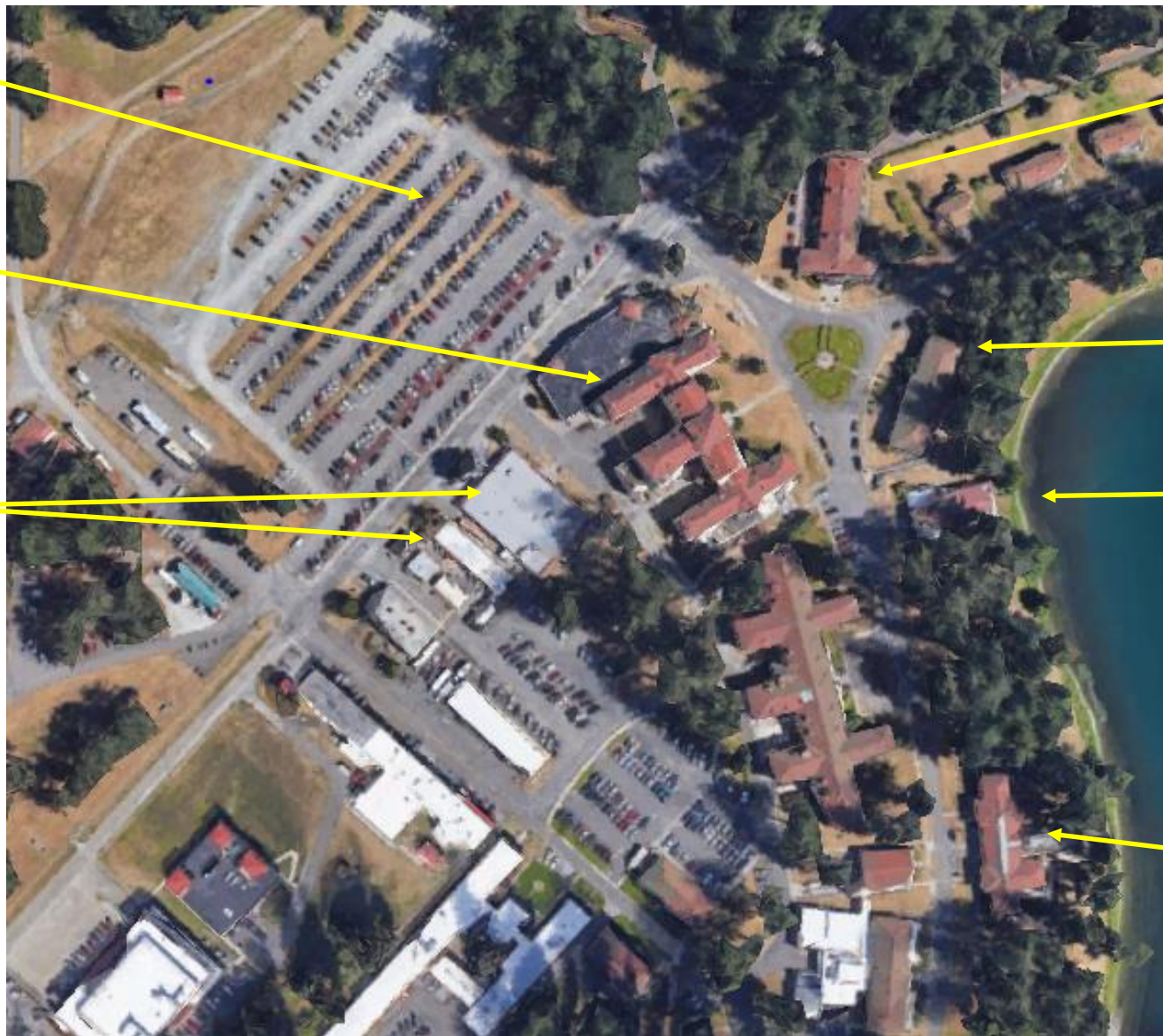
# EXISTING AMERICAN LAKE CAMPUS



**Existing  
Primary  
Parking**

**Bldg 81/81AC  
Primary  
Facilities**

**Existing  
Cantina &  
Trade Shops**



**Bldg 9: Auditorium**

**Bldg 8:  
Administration**

**Bldg 111: Chapel**

**Bldg 7: Dental  
Clinic and Mental  
Health**



# PROJECT SCHEDULES AND TIMELINES



		FY22				FY23				FY24				FY25				FY26				FY27				FY28				FY29				FY30			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Site Development			Const Acq	Construction																																	
Bldg. 201			A-E Acq	Redesign		Const Acq		Construction				Activation																									
Bldg. 81/81AC		Design											Design				Const Acq				Construction								Activation								
Bldg. 8		Planning	Design					Const Acq				Construction				Activation																					
Bldg. 9		Planning	Design					Const Acq				Construction				Activation																					
Bldg. 111		Planning	Design					Const Acq				Construction				Activation																					
Bldg. 7		Planning						Design				Const Acq				Construction				Activation																	



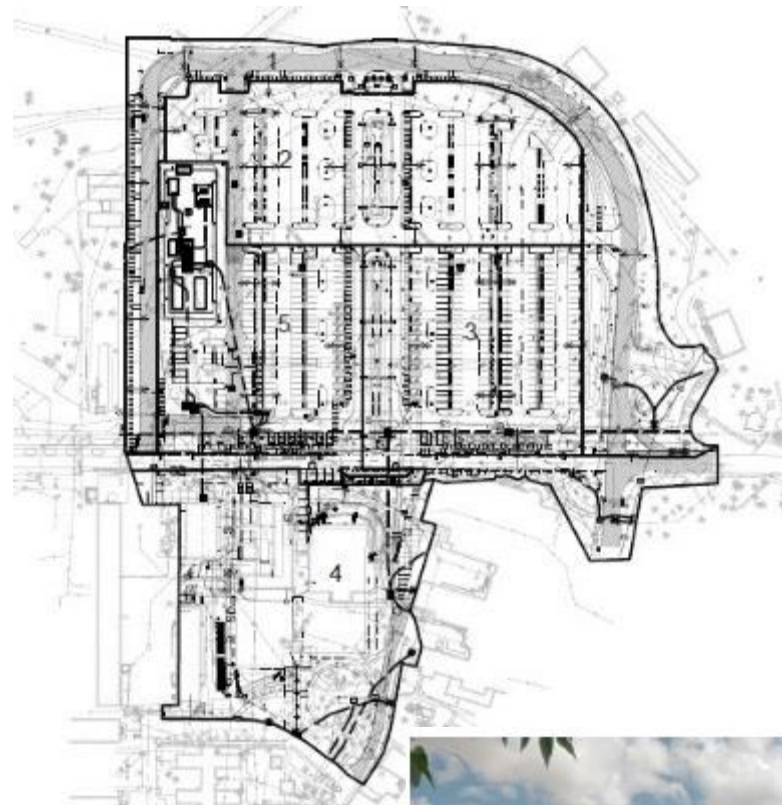


# PROJECTS AT VA'S AMERICAN LAKE CAMPUS 1/3



## Phase 2A: Site preparation work for Building 201

- demolish existing buildings (Canteen and Trade Shops)
- clear and grub as necessary
- re-route ring road to create pedestrian zone
- install utilities (gas, water, sewer, geothermal system, oxygen, etc.)
- grade site



## Phase 2B: Construct building 201

- New outpatient facility
- 2-story, est. 76,000 sq ft
- Incl medical & supply services





# PROJECTS AT VA'S AMERICAN LAKE CAMPUS 2/3



## Phase 3:

**Upgrade facilities 81/81AC to meet seismic requirements**

**Two adjoining buildings, built in different years**

Complete remodels/major renovations to correct seismic and Architectural Barriers Act (ABA) deficiencies:

**Building 81:** Primary Care Facility ~68,000 sq ft

Addition of concrete shotcrete and/or shear walls, masonry wall bracing, new wall foundation footings, roof truss anchoring, joint mitigation, and base isolation system.

**Building 81AC:** Imaging ~20,300 sq ft

Upgrade / addition of new steel braced framing.







# NRM SEISMIC UPGRADES



Plan is for seismic upgrades with renovations as required:

**Building 7:** Dental Clinic and Mental Health ~20,000 SQ ft  
Add new supplemental interior concrete walls, concrete shear walls and footings. Circa 1923



**Building 8:** Administration ~15,500 sq ft  
Add new concrete shotcrete and shear walls, diaphragm bracing and roof truss anchoring. Circa 1923



**Building 9:** Auditorium ~8,400 sq ft  
Add new concrete shotcrete and shear walls, diaphragm bracing and roof truss anchoring. Circa 1923



**Building 111:** Chapel ~ 6,200 sq ft  
Add new concrete shotcrete walls, pre-cast concrete slab anchorage and foundation upgrades. Circa 1957



# MARKET RESEARCH and ACQUISITION PLANNING



- Market Research
- Acquisition Planning

Building 201 PH 2A – Pre-Solicitation Notice issued

Solicitation No: W912DW22R0004

Title: Department of Veteran's Affairs American Lake (VAAL)

Phase 2A Site Development at Lakewood, WA



# NEXT STEPS



## UPCOMING SCHEDULE

- March 2022– Solicitation of VAAL PH2A Site Development project
- Q1 FY24 – Bldgs. 201, 8, 9 & 111 Industry day follow up and solicitation (Tentative)
- Q2 FY26 – Bldgs. 7 & 81/81AC Industry day follow up and solicitation (Tentative)





# QUESTIONS?



USACE SEATTLE DISTRICT POC FOR QUESTIONS/COMMENTS:

Small Business Questions:

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John Solomon

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