

## **About GeoVax Labs, Inc**

GeoVax Labs, Inc. is a clinical-stage biotechnology company developing vaccines and immunotherapies against a wide range of infectious diseases and cancers using a novel, proprietary platform GV-MVA-VLP<sup>TM</sup>.

September 25, 2020

Up-listed to Nasdaq and closed \$12.8M Public Offering

February 11, 2021

Closing of \$10.3M Follow-on Offering

GeoVax Labs, Inc. Nasdaq: GOVX	
Recent Stock Price (02/28/21)	\$5.10
Market Capitalization	\$32.2M
Shares Outstanding	6.3M
Fiscal Year End	Dec 31

# **Investment Highlights**



**Proprietary Vaccine Platform** — produces noninfectious Virus-Like-Particles (VLPs) in a vaccinated individual with an extensive, clinically-proven safety profile, highly durable immune response; potential for single-dose, highly-effective vaccines, requiring minimal refrigeration storage.

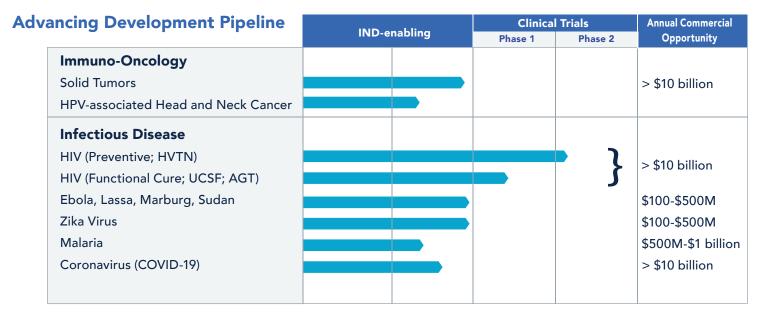
**COVID-19** Four vaccine candidates under development including a single-dose "universal" coronavirus vaccine and a vaccine for high-risk populations; proceeding through animal challenge testing; and preparation for human clinical testing. Data milestones expected H1 '21.

**Immuno-oncology Program** showing promising results; potential for multiple cancer indications; focused on advancing to clinical trials.

**HIV Vaccine** completed through Phase 2a; three clinical programs planned or in progress:

- Prevention (HVTN/NIH)
- Functional Cure (American Gene Technologies)
- Functional Cure (UCSF)

**Single-dose** 100% protection demonstrated with Ebola, Lassa, Marburg, and Sudan fever vaccines in IND-enabling studies; non-dilutive funding for completion of animal testing (non-human primates). Data milestones expected H1 '21.



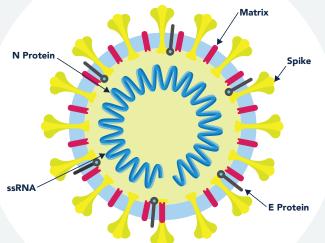


## **COVID-19 Vaccine Program**

Four vaccines GEO-CM01-04 designed; animal testing results: H1 '21.

**Universal Coronavirus vaccine** Focused on providing immunity to SARS-CoV-2 and seasonal coronavirus strains.

"Single-dose, universal coronavirus vaccine" for COVID-19, COVID-20, etc.



#### **Advancing to Clinic**

Focused on accelerating development into clinical testing.

**No FDA requirement** for toxicology testing expected.

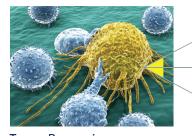
Scale up for Emergency Use Authorization readiness during Phase 1a/1b clinical trial.

# **Immuno-oncology Program**

#### **Triple-threat Approach**

- 1 Tumor antigen specific immune responses stimulated
- 2 Immune inhibition blocked with check-point inhibitors
- 3 Tumor cells killed using an oncolytic virus

## GeoVax Concept for Cancer Immunotherapy



**Tumor Regression** 

**Stimulate** MVA-VLP with tumor antigen to provoke immune system

**Block** Checkpoint inhibitor to reverse immune tolerance

Kill Achieve oncolysis using armed vaccinia virus

# **GeoVax - A Compelling Investment Opportunity**

- Focused on areas of critical medical needs providing significant commercial opportunities;
- Clinical stage and IND-enabling programs successfully advancing;
- Novel, differentiated platform validated across infectious disease vaccines and immuno-oncology;
- New Filings Expands and Strengthens Intellectual Property Portfolio;
- Capital structure and balance sheet supporting advancing programs into milestone clinical development

# Strong IP Protection

Granted or pending patent applications spread over 20 patent families

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