



CHIEF BUD

Veteran Housing Navigator

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DOMAIN: VETERAN HOUSING

U.S. military veterans have earned housing benefits for themselves and their families through their military service. The housing needs that veterans encounter are diverse and include securing temporary shelter, constructing accessible housing, and purchasing new homes.

The Veterans Administration has commendably provided resources and accommodations to address these needs, as well as any additional ones that may arise.





Business Problems

What are the problems that we are trying to solve with Chief Bud?

- 01.** Veterans often navigate a complex array of programs (e.g., HUD-VASH, SSVF) with varying eligibility criteria and processes, leading to confusion and underutilization of available resources. 1, 2
- 02.** Overburdened case managers and inefficient triage systems delay veterans' access to essential housing services. 3,4
- 03.** Government portals often lack user-friendly, mobile-accessible designs, leading to low engagement and difficulties in accessing services. 5,6
- 04.** Many veterans are unaware of or unable to navigate the bureaucratic processes to access available housing funds and support programs. 7,8
- 05.** Veterans' housing needs evolve over time, but existing programs often lack the flexibility to support transitions from homelessness to stable housing and eventual homeownership. 11, 12

VALUE PROPOSITION

Chief Bud is an A.I.-powered housing navigator designed specifically for U.S. veterans and their families. Modeled after a calm, confident Senior Non-Commissioned Officer, Chief Bud provides personalized, plain-language guidance through complex housing benefits — from emergency shelter to VA-backed home loans.

It simplifies the process, reduces red tape, and ensures veterans can access the benefits and support they've earned with clarity and confidence.






Chief Bud – Veteran Housing Navigator

A Veteran's Ally for Housing Benefits Assistance.

- ✓ See Your Custom Veteran Housing Snapshot
- ✓ Instantly discover what housing benefits you may qualify for – based on just a few simple questions.

Chief Bud gives you a personalized summary of the housing resources you might be eligible for – from emergency help to VA-backed loans. No forms. No phone calls. Just clear next steps – in under 60 seconds.

Start Your Snapshot!

OUTCOMES

- 01.** Chief Bud will provide veterans with a comprehensive, one-stop access point to federal, state, and nonprofit housing resources specifically tailored to meet their needs.

We also expect to see veterans reporting a decrease in feelings of being overwhelmed and an increase in confidence when navigating benefits.

- 02.** Chief Bud will provide veterans with 24/7 guidance and triage to suitable programs without the need to wait for a call or appointment.

Increased adoption of Chief Bud would result in fewer abandoned applications and incomplete forms, serving as a positive indicator of the benefits that Chief Bud would offer to veterans.

OUTCOMES

03. Veteran would welcome a trusted digital assistant that used plain language, voice interaction, and mobile-first design provided by Chief Bud.

We would expect to see increased return visits, use of voice commands, and time spent exploring resources.

04. Veterans would appreciate a familiar reliable source of information about benefits they may be unaware of that Chief Bud would provide.

We anticipate a greater utilization of the funds allocated toward veteran housing benefits attributed to greater adoption of Chief Bud

05. As veterans' needs evolve—from crises to transitional housing to homeownership—they would seek and benefit from Chief Bud's consistent knowledge and support throughout their housing journey.

We would expect to see longer customer life cycles with high rates of retention and referrals.

“I did my time. I shouldn’t have to jump through hoops to get a roof over my head.”



PERSONA

JAMES “JIM” HOLLOWAY

Age: 59

Service: U.S. Army, 1992–2004 (Retired Sergeant First Class)

Location: Fayetteville, North Carolina

Status: Unemployed, living temporarily with extended family

Tech Comfort: Moderate – uses a smartphone regularly, has a basic laptop

Family: Divorced, two adult children

Health: PTSD, mobility issues from service-connected knee injury

Income: Fixed income VA retirement compensation + limited savings

Needs

- Step-by-step guidance through complex housing programs (Shallow Subsidy, HUD-VASH, SSVF, etc.).
- Digital assistance that’s available 24/7, since reaching a real VA rep can be challenging.
- Tailored options that fit his health limitations and income.

Pain Points

- Feels ashamed or confused about asking for help with housing
- Gets conflicting information from different agencies
- Gets disconnected from services when he moves or loses mail
- Can’t easily track status of his housing benefit applications

“If I could just get one place that explains the VA loan process step by step... I’d be golden.” ★★★★★

PERSONA

ANGELA MARTINEZ

Age: 34

Service: U.S. Marine Corps, 2010–2018 (Former Corporal, Logistics Specialist)

Location: San Diego, California

Status: Recently separated, working part-time and attending school (GI Bill)

Tech Comfort: High – uses apps daily, confident with online forms and services

Family: Single mother of two (ages 5 and 8)

Health: Mild TBI, diagnosed anxiety

Income: Limited, balancing school and part-time work



Needs

- Help understanding VA home loan process, credit requirements, and homebuyer classes.
- Clear explanations of application processes and timelines
- Mobile-friendly experience that works on-the-go with kids and classes

Pain Points

- Unsure which housing benefits she qualifies for as a recently separated vet
- Finds VA.gov overwhelming and full of dead links
- Juggles too many roles (student, worker, mom, veteran) and finds it difficult to keep up with paperwork.

- 01.** We believe that improved on-time submission of housing applications will be achieved if James, who often loses track of deadlines, attains reliable reminders and real-time updates with Chief Bud's integrated notification and appointment tracking system.
- 02.** We believe that reduced housing instability among aging veterans will be achieved if James, who is facing eviction and unsure where to turn, attains clarity on urgent housing paths and legal support with Chief Bud's emergency triage guidance and legal aid referrals based on his ZIP code.

HYPOTHESES

- 03.** We believe that increased utilization of VA and HUD-VASH housing resources will be achieved if James, a mid-life veteran with mobility and trust challenges, attains personalized, step-by-step guidance through housing applications with Chief Bud's plain-language intake system and veteran-verified service recommendations.

HYPOTHESES

- 04.** We believe that faster completion of housing applications will be achieved if Angela stays organized and on track with Chief Bud's document upload tools, smart reminders, and secure storage features.
- 05.** We believe that higher engagement with veteran housing programs will be achieved if Angela attains clear understanding of which housing benefits she qualifies for as a recently separated veteran with Chief Bud's personalized intake and eligibility checker.
- 06.** We believe that higher completion rates of housing applications will be achieved if Angela can get timely, on-the-go help with Chief Bud's chat-based assistant and mobile-first design that fits into her busy schedule as a student and mom.

Business Model

- 01.** Free for Veterans: Always 100% free and accessible to U.S. veterans and their families.
- 02.** Grant Funding & Federal Support: Leverage VA, HUD, and DoD housing assistance grants.
- 03.** Corporate Partnerships & CSR: Collaborate with companies like JPMorgan Chase to drive veteran housing initiatives as part of their Corporate Social Responsibility goals.
- 04.** White-Label Solutions: Partner with VSOs, housing authorities, and military transition programs for co-branded tools.
- 05.** Impact-Driven Data Services: Provide insights to policymakers and nonprofits (non-identifiable, consent-based).
- 06.** Philanthropy & Donations: Engage individuals, foundations, and veteran-focused donors to sustain and scale programs.

2025 – 2026 Roadmap & Vision

Vision: Chief Bud becomes the go-to solution that helps millions of U.S. veterans and their families meet their housing needs.

- 01.** Deploy Chicago MVP with Housing Snapshot + Document Locker.
- 02.** Integrate ID.me & Model Context Protocol (MCP) for verification and API-level interoperability.
- 03.** Launch Multilingual Support (starting with Spanish, scalable to others).
- 04.** Begin enterprise partnerships with lenders & housing nonprofits.
- 05.** Collect usability + trust metrics to validate national model.
- 06.** Implement a Privacy and Security Framework, including end-to-end encryption, consent-based data sharing, and SOC 2 readiness.



CHIEF BUD

You served. Now CHIEF BUD'S GOT YOUR SIX.

THANK YOU



REFERENCES



1) Chapman, Alec B, Audrey Jones, A. Taylor Kelley, Barbara Jones, Lori Gawron, Ann Elizabeth Montgomery, Thomas Byrne, et al. “ReHouSED: A Novel Measurement of Veteran Housing Stability Using Natural Language Processing.” Journal of Biomedical Informatics 122 (October 2021): 103903. <https://doi.org/10.1016/j.jbi.2021.103903>.

2) Department of Veterans Affairs Supportive Services for Veteran Families (SSVF) Program. PROGRAM GUIDE Last Edited: October 2023. [Department of Veterans Affairs Supportive Services for Veteran Families \(SSVF\) Program. PROGRAM GUIDE Last Edited: October 2023.](#)

3) Webreck, Amanda Eun Jee, "Intake Case Managers' Perspectives on Rural Veteran Homelessness" (2019). Walden Dissertations and Doctoral Studies. 6702. [Webreck, Amanda Eun Jee, "Intake Case Managers' Perspectives on Rural Veteran Homelessness" \(2019\). Walden Dissertations and Doctoral Studies. 6702.](#)

4) Office of Policy Development and Research, Housing and Urban Development Department. (2016, December 31). HUD-Vash Exit Study, Final Report. [Government]. Housing and Urban Development Department. <https://www.govinfo.gov/app/details/GOVPUB-HH14-PURL-gpo86853>

5) “Connected Government Act – Digital.Gov,” June 25, 2018. <https://digital.gov/resources/connected-government-act>.

6) Granicus. “Veterans Affairs Is Poised to Bring Enhanced Personalization to Customer Engagement.” Accessed April 22, 2025. <https://granicus.com/blog/veterans-affairs-is-poised-to-bring-enhanced-personalization-to-customer-engagement/>

7) U.S. Senator John Boozman. “Boozman, Sheehy, Van Hollen Introduce Bipartisan Legislation to Assist Veterans with Home Ownership.” Accessed April 22, 2025. <https://www.boozman.senate.gov/public/index.cfm/2025/1/boozman-sheehy-van-hollen-introduce-bipartisan-legislation-to-assist-veterans-with-home-ownership>

8) “Why Veteran Homelessness Still Exists.” NVHS, March 14, 2025. <https://nvhs.org/why-veteran-homelessness-still-exists-in-2025-how-you-can-help/>

9) Affairs, Department of Veterans. “Data Governance and Analytics - U.S. Department of Veterans Affairs,” September 27, 2022. <https://department.va.gov/administrations-and-offices/enterprise-integration/data-governance-and-analytics/>.

10) Pugh, Mary Jo, Jolie N. Haun, P. Jon White, Gerald Cochran, April F. Mohanty, Lisa M. McAndrew, Adam J. Gordon, et al. “Developing Evidence to Support Policy: Protocol for the Strategic Policy Evidence-Based Evaluation CeNter (SALIENT).” JMIR Research Protocols 13, no. 1 (September 19, 2024): e59830. <https://doi.org/10.2196/59830>.

11) Home Illinois: Illinois’ Plan to Prevent and End Homelessness July 2022-June 2024 Illinois Interagency Task Force on Homelessness Community Advisory Council on Homelessness Illinois Office to Prevent and End Homelessness” <https://www.dhs.state.il.us/OneNetLibrary/27897/documents/Homelessness/HomellinoisPlanToPreventandEndHomelessnessA11Y.pdf>

12) Veterans Place of Washington Blvd,. “The Importance of Stable Housing for Veterans’ Overall Success | Veterans Place,” June 27, 2024. <https://www.veteransplaceusa.org/the-importance-of-stable-housing-for-veterans-overall-success/>