George Mason University and Virginia Housing Strengthen Affordable Housing Through Education, Planning, and Real-World Engagement

# ...Education as a Catalyst for Affordable Housing Solutions...

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#### The George Mason – Virginia Housing Partnership

- Mutual commitment to housing solutions and workforce development in affordable housing.
- Build leadership capacity statewide.
- Offer educational pathways for professionals at all stages.
- Serve as a neutral platform for collaboration and innovation.
- Virginia Housing's mission aligns with Mason's educational expertise.





#### George Mason's Real Estate/Housing Education Ecosystem

- Master's in Real Estate Development Program (MRED):
  - Created in partnership with industry.
  - Graduate degree in Business School.
  - Multi-disciplinary approach real estate development, finance, law, design, construction, and sustainability.
  - All professors have real-world expertise.







### George Mason's Real Estate/Housing Education Ecosystem

- Center for Real Estate Entrepreneurship (CREE):
  - The outreach and professional education arm of the MRED program.
  - Provides non-degree professional training.
  - Hosts conferences, short courses, and networking events.
  - Conducts research.
- MRED and CREE together: a bridge between academia, industry, and practice.





#### **Underlying Housing Pressures**

- Approximately 1 in 3 Virginia Households are "cost-burdened" – spend over 30% of their income on housing.
- 73% of Virginians say the state lacks enough affordable homes to rent or buy.
- Housing supply isn't keeping up with the demand – population growth and urbanization.
- Wages haven't kept up with housing inflation.
- Zoning and land use regulation.
- High construction costs.
- Transportation.







#### **Multi-Disciplinary Challenge**

- Housing affordability isn't one problem it's a systemwide challenge.
- Confluence of land use, urban planning, regulation, finance, politics, community engagement, etc.
- Few places bring these areas together.
- Many practitioners lack comprehensive knowledge.
- Without shared understanding, even well-intentioned policies can misfire.





#### **Affordable Housing Stakeholders**

- Community.
- Developers.
- Elected Officials.
- Governmental Staff.
- Neighbors.
- Non-Profits.
- Taxpayers.
- Academics.





# The Knowledge Gap

Sector	Knows Well	Needs Understanding of
Planners	Regulation & land use	Deal Structure
Developers	Finance & deals	Policy & community
Nonprofits	Mission	Financial feasibility
Lenders	Underwriting	Design & entitlement

We need to connect the silos.





# How Did You Learn About Affordable Housing...

...On The Job?





#### **Education, a Bridge...**

- Housing Affordability one of the most complex challenges in the U.S. – driven by supply/demand, policy, social forces, and politics.
- Education breaks down complex problems into more understandable components.
- Provides the connection translating passion and advocacy into informed action.
- Better knowledge = Better decisions.





#### **The Value of the Honest Broker**

- Affordable housing debates are often polarized and politically charged.
- Immediate neighbors versus broader community, public versus private, market versus mission, growth versus affordability, etc.
- Lose credibility when try to both educate and advocate.
- Neutrality encourages participation from all sides.
- As a university, George Mason serves as an impartial source of data, research, and solutions.
- Education can bring together what politics often separates.





#### **Education's Role...Overlapping Purposes:**

- Develop Practical Tools: Build financial, legal, and regulatory literacy and understanding.
- Create Cross-Sector Dialogue and Collaboration: Facilitate dialogue across public, private, and nonprofit sectors.
- Information: Provide accurate, unbiased data and knowledge of housing markets, policy, and finance.
- Skill Building: Equip professionals with tools to analyze deals, understand the regulatory framework, craft policy, and engage communities.
- Professionals leave with knowledge and networks.
- Housing education not just professional development it's civic infrastructure.





#### Some Recent Brainstorming at our Programming

- Centralized online hub with model ordinances, training materials, etc.
- Regional Housing Dashboard.
- Comprehensive community engagement toolkit.
- Zoning standardization/flexibility.
- Align transportation investments with housing priorities.





#### The Education Continuum: From Degrees to Discussions...

#### Master's in Real Estate Development Program (MRED):

- 33-credit graduate degree program.
- Hands-on learning.
- Case studies, site tours, guest lectures, etc.
- Core Classes include: The Development Process,
  Design & Construction, Financial Analysis and
  Valuation, Brokerage and Market Analysis, Affordable
  Housing, Sustainability, etc.
- All professors have real-world experience developers, engineers, architects, etc.
- Can be completed in one year.







#### George Mason's Affordable Housing Certificate

- Four graduate-level courses:
  - **Fundamentals of Affordable Housing:** Overview of affordable housing industry, housing needs, subsidy systems, regulatory frameworks, housing markets, key terms, etc.
  - **Affordable Housing Finance:** Overview of equity, debt, and financial structures, LIHTC, capital stack, financial modeling, tax-exempt bonds, tax credits, etc.
  - **Affordable Housing Policy:** Overview of federal, state, and local housing policies, inclusionary zoning, density bonuses, incentives, etc.
  - Fourth Class from MRED Program: Law & Entitlements, Market Analysis, etc.
- Designed for industry practitioners (affordable housing professionals, advocates, government staff, non-profits, developers, lenders, etc.).
- Classes are offered in evenings to allow for work.
- Remote.
- Advance career.
- January through August.





#### **Short Courses/Practitioner Workshops**

- Several hours to several-day courses.
- Stay current with evolving practices and policies.
- Practical skills Excel modeling, tax credits, etc.
- Networking.
- Cost-efficient training.
- Record sessions to create an online repository.





#### **Fundamentals of Affordable Housing Workshop**

- Two full-day course October 23 and 24.
- Sponsored by Virginia Housing.
- Introduction to policies, programs, and funds for affordable housing development.
- Case study tour Terwilliger Place.







#### **Panels**

- Brings together experts from different sectors.
- Multiple viewpoints.
- Encourages critical thinking and dialogue with audience engagement.
- Interactive and conversational nature of panels makes subjects more accessible.
- Connects policy and practice.





## **GMU/Arlington County – Missing Middle Panel**

- Majority of local elected leadership present.
- How loosening zoning regulations could encourage more affordable homes.
- Panelists included developer, advocate, economist, etc.
- Ultimately, led to Arlington's Missing Middle legislation.





#### **Housing Symposium 2025**

- Co-hosted with Northern Virginia Regional Commission October 6, 2025.
- Sponsored by Virginia Housing, NVAR, etc.
- 150+ attendees, including elected officials, non-profit, government staff, etc.
- Breakout work sessions with recommendations for action.
- Solutions-based symposium.
- Follow-up work session by regional elected body to implement recommendations.







#### Facilitated Discussions/Community Engagement

- Include community voices.
- Builds consensus for solutions.
- Democratizes housing education ensuring all voices are heard.
- Bridges theory and lived experience.
- Partner with local governments, civic associations, etc.





#### **Community Engagement – West Falls Project**

- Largest project in Falls Church's history.
- Hotel, office, apartments, affordable housing, micro units, condominiums, senior living, retail, etc.
- Monthly community meetings for years.
- Ultimately, so many opportunities to be heard, no one showed up at the final hearing – unanimously approved.





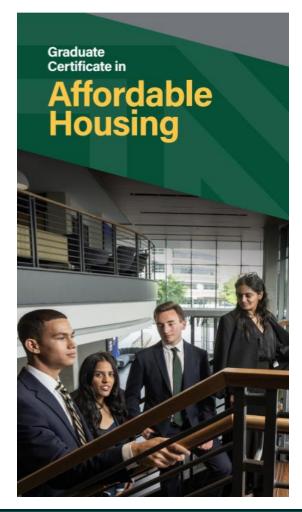
#### In-Person vs. Remote Affordable Housing Education

#### **In-Person:**

- Allows site visits, relationship building, empathy, etc.
- Generally costs more, smaller reach, travel time, inefficient use of time.

#### **Remote:**

- Wider access rural areas, worldwide participation.
- Can feature global experts.
- Flexibility.
- Limited experiential learning.
- Reduced engagement/relationship building.







## **Looking Ahead: Evolving Affordable Housing Education**

- Full Master's Degree in Affordable Housing Inter-disciplinary approach (planning, public policy, architecture, finance, law, etc.)
- Data-driven analysis of housing policies, incentives, and tools.
- Hybrid/online formats to reach rural/local staff.
- New modules on green affordable housing, community land trusts, and anti-displacement strategies, etc.
- Connecting housing to climate, transportation, and economic development.





#### **Closing Reflection**

- Education builds the foundation for every affordable home that gets financed, approved, or designed.
- Leadership in housing begins with learning.
- Thank you.



