





# The Impact of Regulation on Home Ownership

Contributor: Chris Millis, PE Director of Regulatory Affairs











#### North Carolina Housing Cost

Statewide Median List Price\*:

2020 - \$252k

2024 - \$419k



\*North Carolina Chamber Foundation. (2025). North Carolina Housing Supply Gap Analysis and Economic Impact Report. NC Chamber. Retrieved from https://ncchamber.com/2025/01/15/advancing-housing-affordability-as-a-catalystfor-economic-growth-stability/

Est. NC Median Household Income: \$69k

Est. Req. Household Income: \$130k













### North Carolina Housing Cost

#### Result?

- It Is Estimated That The Average NC Family Cannot Afford The Median Priced Residential Dwelling
- Home Prices Elevated In Part By Lack of Inventory:
  - "...322,360 rental units and 442,118 for-sale units would need to be constructed during 2024-2029 in the State to close the housing gap in North Carolina." [Walden-2025]

#### What can this Committee do?

- Solutions?
  - Background...











- Start: Due Diligence Process
  - Check The Zoning
    - Can The Current Zoning Density Yield A Price-point Families Can Afford?
    - If Not? REZONING!!!
      - Conditions!?!







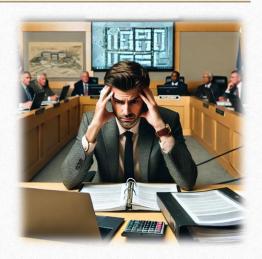




- Rezoning/Conditional Zoning
  - Current Statute Allows For Voluntary Consent In Exchange For Increased Density.

What Can Be "Voluntarily Consented" To?

- Conditions That Are Otherwise Prohibited By Law.
  - Both Legislative Prohibitions & Court Decisions
- Conditions That Are Not Specifically Authorized.











NC Local Government Planning & Zoning Board Agenda From Last Week:
 VII. Old Business

VII.a Discussion of Condition List for Conditional Zonings List of Conditions.pdf

- The Planning Director provided a list of conditions to the Board that would be given to all conditional zoning applicants: (including conditions that are unlawful unless otherwise voluntarily consented to by the applicant)...and explained that the proposed conditions reflect the Planning Board's <u>"expectations"</u> for conditional zoning requests.
- The predetermined "Conditions List" Included Several Building Design Elements (Aesthetic Controls) Prohibited by GS 160D-702b.









- Due Diligence Continued...
  - Check Environmental Constraints
    - Ditches, Creeks, Or Streams Onsite? = Riparian Buffers
    - Wetlands? = Federal & State 404/401 Determinations
    - Is The Site In, Or Near, A Floodway Or Floodplain?
    - Is The Site In A Coastal County? = CAMA / Coastal Stormwater Requirements
    - Is The Site In A Protected Watershed? = Density Limits / SW Treatment / Buffers











- Due Diligence Continued...
  - Water / Wastewater
    - Public Water & Sewer Available?
      - If Not: On-site Wastewater And/Or Wells Feasible
        - Soils, Well Setbacks, Etc.
      - If So: Is There Capacity?
        - Are Fire Flow Requirements Provided?
        - Does The Wastewater System Need Upgrades (Pump Stations/Force main)?











- Due Diligence Continued...
  - Check Transportation Impacts
    - Are State AND/or Local Roadway Improvements Warranted?
      - Intersection Upgrades
      - Turn-lanes
      - Or more
        - Significant: Time / \$











- Due Diligence Continued...
  - Start Permitting...
    - Local Gov. Admin. Approvals Needed (Post-Zoning/Rezoning Process)
      - Site Plan / Preliminary Plat / Flood Plain Management / Tree Survey & Mitigation
    - 404/401 Impacts? Roadway Crossings / Utility Crossings
    - State/Local Sedimentation & Erosion Control
      - Federal Construction Stormwater General Permit (NCG01)









- Due Diligence Continued...
  - Continue Permitting...
    - State/Local Post Construction Stormwater Permitting
    - NCDOT/Local Driveway Permitting
    - NCDOT/Local Right-of-way Encroachment Permitting
    - NCDOT/Local Offsite Traffic Improvement Permitting









- Due Diligence Continued...
  - Continue Permitting...
    - Water & Wastewater Provider Permitting
      - Or Local Health Dept. Well & Septic Permitting
    - NCDEQ Public Water Supply Permitting
    - NCDEQ Sanitary Sewer Permitting
      - Alternative Sewer? More Permitting











- All Permits In-Hand...Break Ground To Start Sitework
  - To This Point: Significant Timeframes
    - Fastest No: Rezoning / Traffic Improvements / Utility Issues= 1.5 years
      - VERY Rare
    - Normal= 2.5 years
    - Tougher Projects= +4 years











- Sitework...
  - Erosion Control Measures
    - Land Grading / Earthwork / Stormwater Measures
  - Utility Installation
    - Water / Sanitary Sewer / Storm Sewer
  - Roadwork / Sidewalks
  - Electrical / Cable / Fiber Installation











- Sitework Continued...
  - Each Sitework Element Requires:
    - Monitoring
    - Reporting
    - As-Built Surveys
    - Performance Bonding
    - Final Certifications
    - Goal: Sitework Release...Finally Home Building Begins!











- Home Building...
  - Local Gov. Site / Lot Plan Review
  - Building Permits Requested
  - Periodic Building Inspections
    - Footing/Foundation/Slab
    - Rough: Framing / Plumbing / Electrical / Mechanical
    - Sheathing (as req'd.) / Insulation
    - Final: Building / Plumbing / Electrical / Mechanical
  - Goal: Certificate Of Occupancy (CO)











- Total Time?
  - Permits + Sitework + Home Building =
    - Best Case = +3.25 years on average
    - Normal = +4.25 years & UP on average
      - Includes: 12 months for Sitework & 9 months for Home Building
        - Highly Variable:
          - Good Weather / Timely Inspections / Eff. Supply Chain











#### Impact On Housing Cost

- Land + Development Costs VS. Home Cost
  - Traditional Financing Requires:
    - Land + Development Cost = 20% Loan Value
    - 5X Multiplier To Loan Value
    - Every \$1 Impact To Land + Development Cost
      Requires A \$4 Increase To The Appraised Home Value
    - \$100k Land + Dev. Cost Requires \$400K Home









### State Legislative Solutions

- What Can This Committee Do?
- Top 3
  - Facilitate Efficient Permit Reviews
    - Local Government / NCDOT /NCDEQ / Etc.
  - Reform The Rezoning / Conditional Zoning Process
    - Only Lawful Conditions Should Be Apart Of Increased Density Negotiations











#### State Legislative Solutions

- What Can This Committee Do?...Continued
  - Require A High Base Density In Urban Centers & Establish A Reasonable Base Density In Rural Areas

["By-Right" Is Fast & Certain...Rezonings Are Time Consuming, Uncertain & Costly]

These Improvements Will Help Protect Against Urban Sprawl & Preserve Farmland As We Aim To Provide More Affordable Housing For More NC Families









### State Legislative Solutions

- Expanded Potential Solutions:
- Establishing permit review shot-clocks across State and Local permitting programs for timely reviews.
- Ensuring adequate infrastructure exists to support the new housing (i.e., water and sewer) and eliminate barriers to receiving capacity.
- Ensuring state regulations are specifically authorized by state statute and enforced consistent with legislative objectives.
- Requiring state agencies to streamline permitting processes to include issuance of a single permit (rather than federal, state, and local permits).









#### Thank You!

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