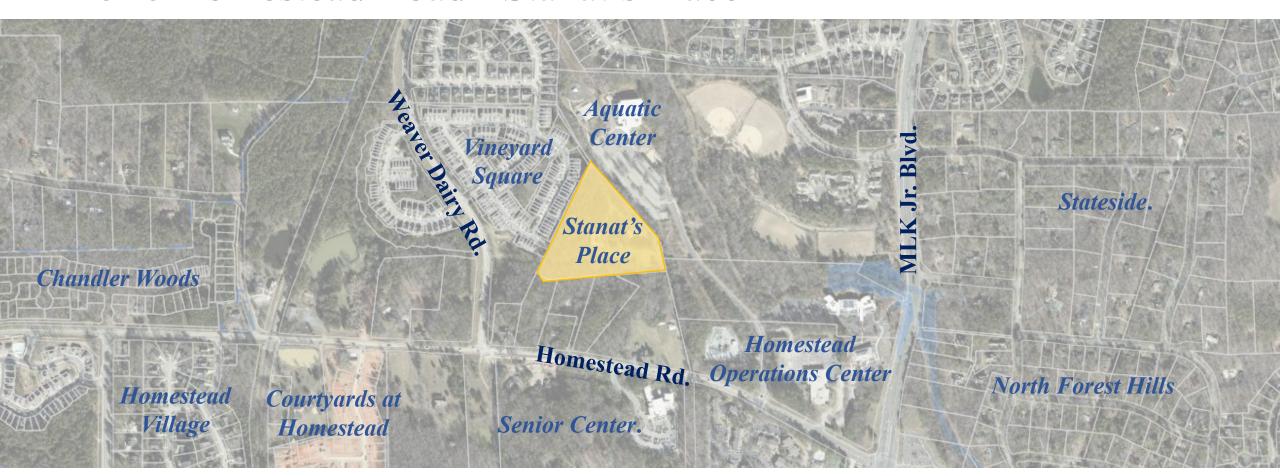
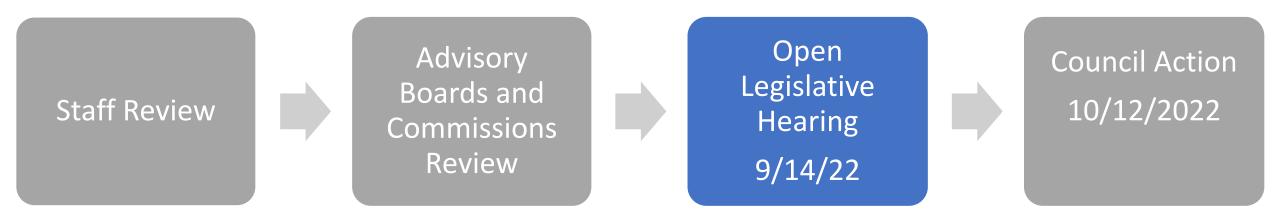


#### 2516 Homestead Road - Stanat's Place









- Open the Legislative Hearing
- Hear public comment
- Continue Hearing to October 12, 2022



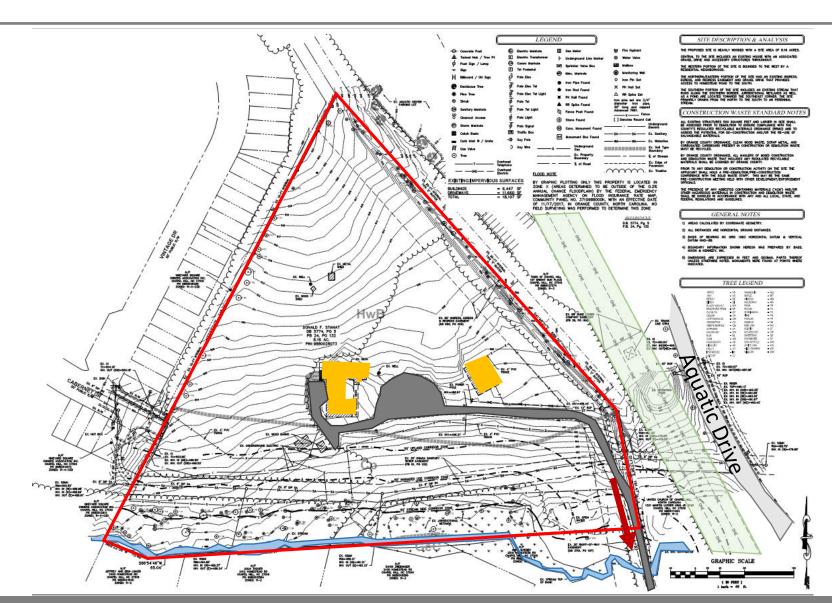
## PROJECT SUMMARY

- 8.97 acre site
- ☐ Conditional Zoning
- ☐ Currently R-2
- ☐ Proposing R-5-CZD
- ☐ Single Family Home
- ☐ 47-unit Townhome Development



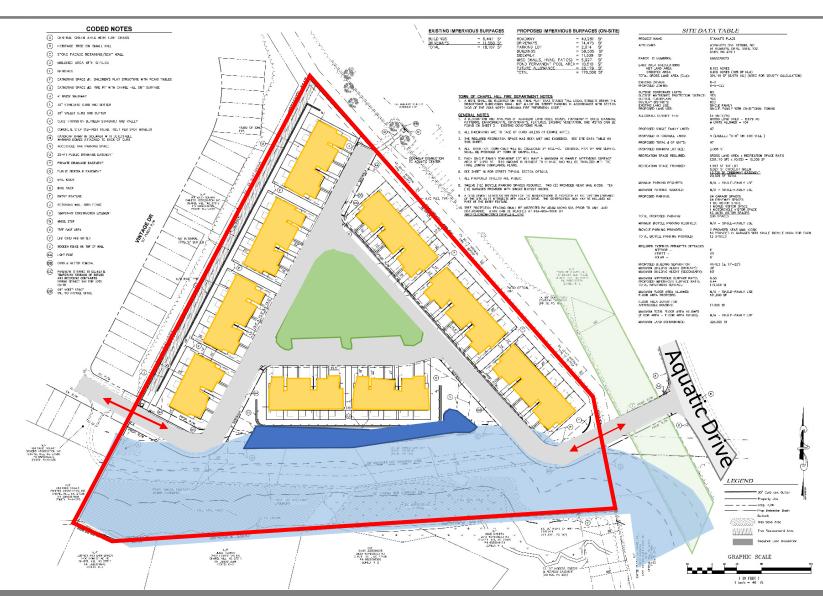


## SITE PLAN





### SITE PLAN



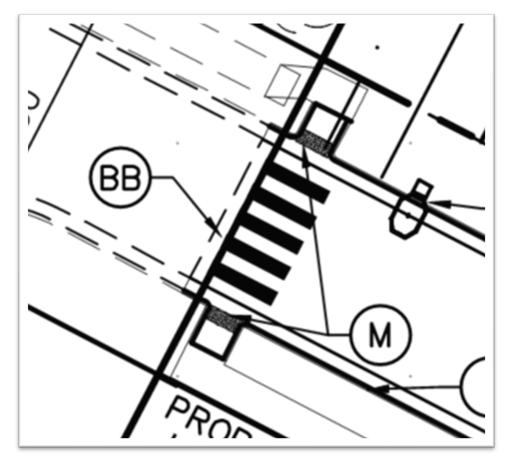


## PROPOSED MODIFICATIONS

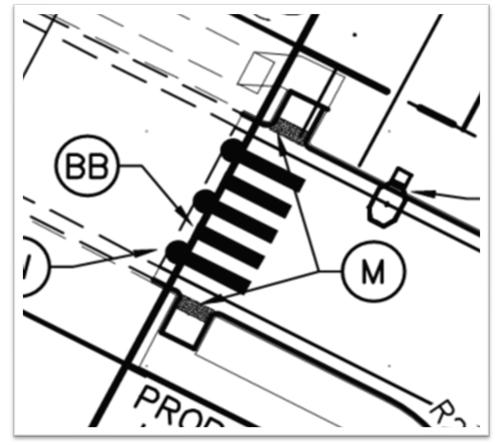
### Requesting modification to regulations for:

	Allowed:	Requested:
LUMO 3.6.3 Resource Conservation District (RCD) Encroachment	26,386 SF (40%)	29,904 SF (73%)
LUMO 3.10 Inclusionary Zoning	6 Affordable Units (15%)	4 Affordable Units (9.3%)
LUMO 5.3.2 Steep Slopes (Slopes 25% or more in steepness)	25% Disturbance of Steep Slopes	95% Disturbance of Slopes
LUMO 5.6 Landscaping, Screening, and Buffering	Type B 10 ft. Buffer with specified plant mix	Maintain Existing 50 ft. Forested Area





**Option A** 



**Option B** 



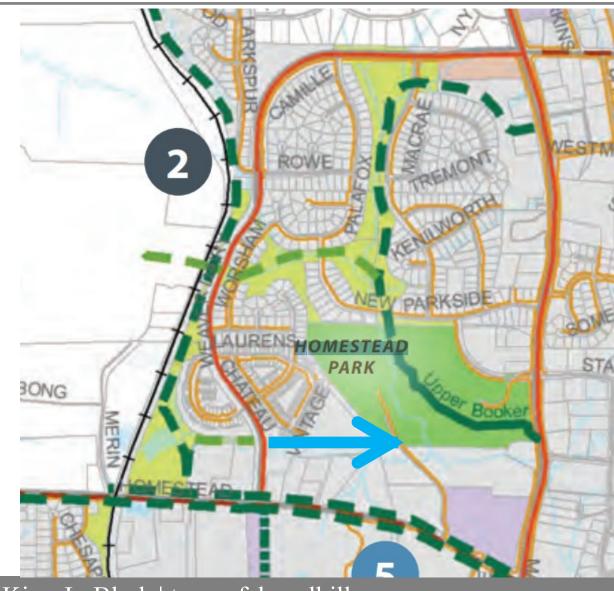
- Staff supports full connectivity:
  - Provides direct access to neighborhoods and amenities
  - Decreases vehicle miles traveled
  - Improves response time for emergency services
  - Identified as a goal of long-range plans
- Ordinance A includes a condition of approval for full connectivity



FLUM shows a proposed connection between Vineyard Square and Homestead Park



- Connection to Aquatic Drive
- Vineyard Square Greenway Extension
- Transit Voluntary Payment \$25,000





# **Advisory Boards**

Advisory Board/ Commission:	Recommendations:	
ESAB	<ul> <li>Drought-resistant turf and native plantings</li> </ul>	
	<ul> <li>No permanent irrigation systems</li> </ul>	
	<ul> <li>Seasonal Energy Efficiency Ratio (SEER) rating to 17 or 18</li> </ul>	
HAB	<ul> <li>Approve as proposed</li> </ul>	
CDC	<ul> <li>Approve as proposed</li> </ul>	
TCAB	• Full vehicle access on Cabernet Drive	
	Bike racks inside garages	
	<ul> <li>Promote availability of bike parking</li> </ul>	
	• 220-volt outlets in the garages	
	<ul> <li>Conduit or other electrical access to the visitor parking</li> </ul>	
PC	Approve as proposed  11	

- Open the Legislative Hearing
- Hear public comment
- Continue Hearing to October 12, 2022





### Traffic Impact Analysis

Stanat's Place to generate 314 additional trips per day

Intersection:	AM Peak Flow	PM Peak Flow
	(7:30am-8:30am)	(4:00pm-5:00pm)
	11	7
Stanat's Place and Aquatic Drive	(Approximately 1 car	(Approximately 1 car
	every 5 minutes)	every 8.5 minutes)
Weaver Dairy Road Extension	8	5
and Sonoma Way/Napa Valley	(Approximately 1 car	(Approximately 1 car
Way	every 7.5 minutes)	every 12 minutes)



### CONNECTIVITY

- The following plans support connectivity:
  - o Chapel Hill 2020
  - Chapel Hill Bike Plan
  - Mobility & Connectivity Plan
  - o FLUM
  - Climate Action & Response Plan
  - Northern Area Task Force Report



## CONNECTIVITY

- 1. Gaps in our street levels create barriers between neighborhoods and destinations.
- 2. Land Use Management Ordinance (LUMO) encourages continuing existing streets in adjoining areas where necessary to the neighborhood pattern and encourages construction of connectors.
- 3. Connectivity is a reoccurring goal in the long-range plans as it:
  - Upholds town goals of more equitable and safer communities
    - Street connectivity found to reduce vehicle crashes
    - Mitigates congestion by distributing trips
    - Direct paths
    - Increased accessibility
  - Improves emergency response times
  - Addresses climate change concerns
    - Reduces vehicle miles traveled
    - Lowers CO2 emissins