

TRANSPORTATION AND CONNECTIVITY ADVISORY BOARD

CONDITIONAL REZONING 8.23.2022

701 MLK Jr. Boulevard Conditional Rezoning

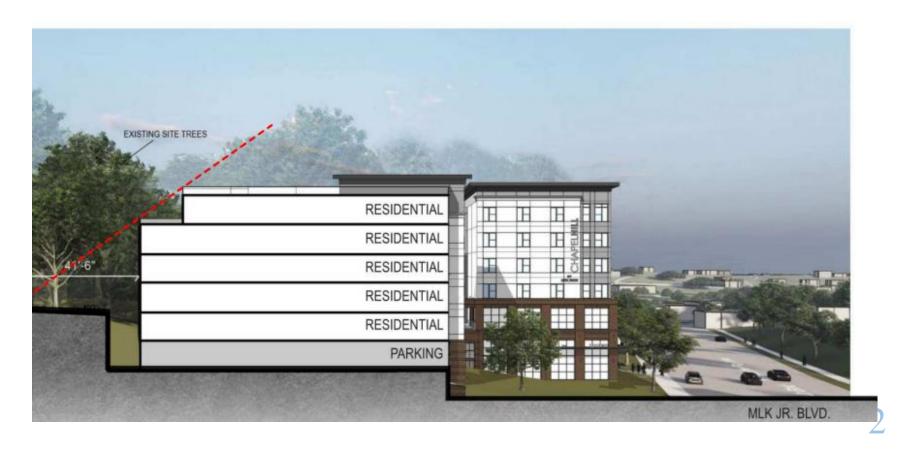
701 MLK Jr. Blvd., Chapel Hill, NC, 27514





RECOMMENDATION

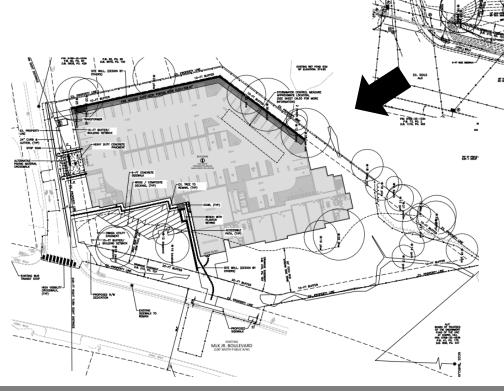
☐ Recommend approval or denial of Ordinance A to the Town Council





PROJECT SUMMARY

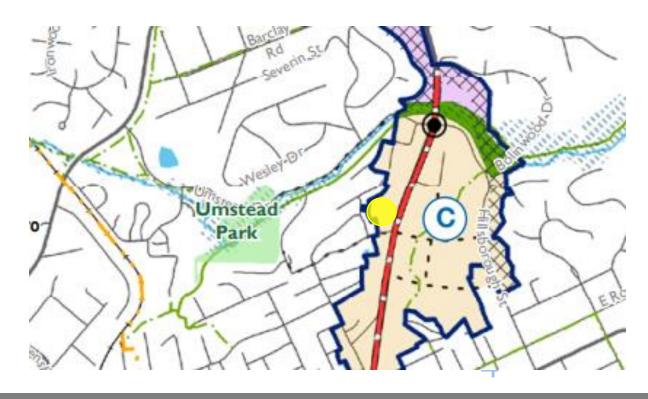
- Proposed apartment building on existing auto garage
- □ 112 units, up to 70' tall
- Existing Zoning: NC & R-3
- ☐ Proposed Zoning: R-6-CZD





KEY POINTS-Evaluation

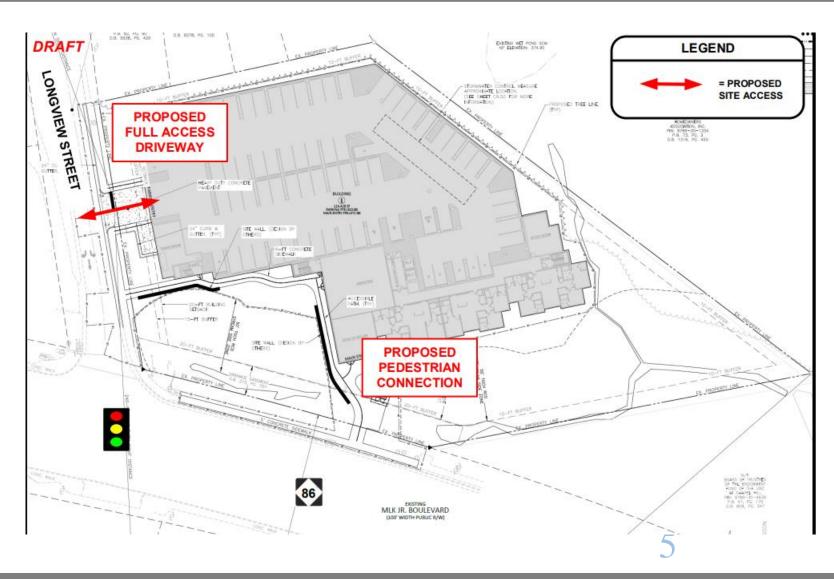
- ☐ In the South MLK
 Boulevard focus area
- ☐ FLUM has apartments as a "primary use"
- Within 350 feet of bus stops on MLK
- Proposed NSBRT stop at Longview





KEY POINTS-Road Access

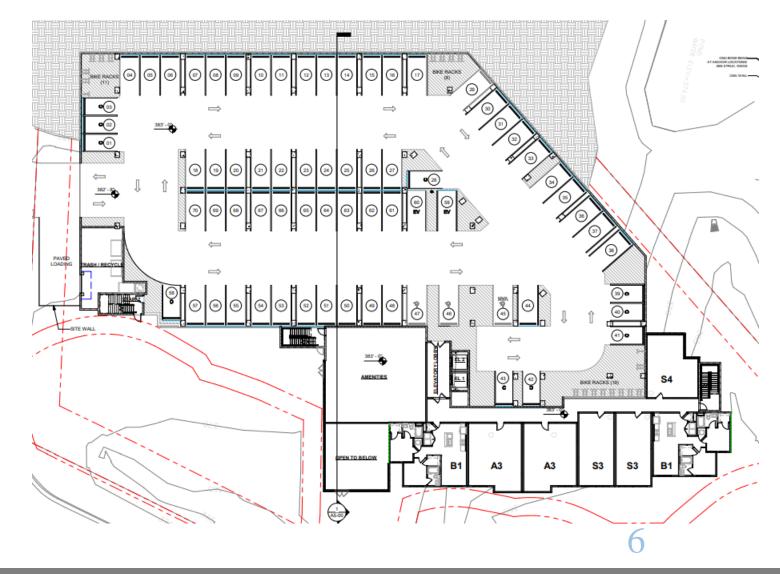
- ☐ Connection to Longview Street
- ☐ Fire access off of MLK
- Payment-in-lieu for NSBRT improvements
- ☐ Sidewalk and crosswalk on Longview side of building





KEY POINTS-Parking

- Parking Minimum:173 spaces
- ☐ Provided Parking: 70 spaces
- Requesting a modification for parking minimums
- ☐ 38 bicycle parking spaces





KEY POINTS-Traffic Impact Analysis

- TIA found 482 daily round-trips from proposed development
- ☐ TIA recommended monitoring traffic lights at Umstead and Longview
- ☐ Traffic counts
 conducted in
 October 2021 and
 adjusted for COVID

Table ES-2. LOS and Delay (Seconds/Vehicle) Summary

Intersections	Peak	2021 Existing		2025 No-Build		2025 Build		2025 Mitigated	
	Hour	LOS	Delay	LOS	Delay	LOS	Delay	LOS	Delay
NC 86 (Martin Luther King, Jr. Blvd) & Umstead Drive / Hillsborough Street	AM	Α	9.9	Α	9.4	Α	9.8	N/A	N/A
	NOON	В	12.5	В	12.1	В	11.9	N/A	N/A
	PM	В	19.2	С	21.2	В	19.9	N/A	N/A
NC 86 (Martin Luther King, Jr. Blvd) & Longview Street / Mill Creek Apartments Driveway	AM	Α	6.2	Α	6.2	Α	6.9	N/A	N/A
	NOON	Α	6.1	Α	5.1	Α	6.5	N/A	N/A
	PM	Α	7.6	Α	8.2	Α	9.8	N/A	N/A
NC 86 (Martin Luther King, Jr. Blvd) & N. Columbia Street / North Street	AM	B*	13.1*	Α	8.2	Α	8.1	N/A	N/A
	NOON	E*	46.1*	В	16.0	В	16.0	N/A	N/A
	PM	F*	137.2*	В	10.3	В	10.1	N/A	N/A
Longview Street & Proposed Site Driveway	AM	N/A	N/A	N/A	N/A	В	12.5	N/A	N/A
	NOON	N/A	N/A	N/A	N/A	В	11.7	N/A	N/A
	PM	N/A	N/A	N/A	N/A	С	19.1	N/A	N/A



RECOMMENDATION

Recommend approval or denial of Ordinance A to the Town Council

