

Current zoning is PD-M which allows for <u>townhomes and twin homes</u> with standard City of Bryan bldg. setbacks, architectural & landscaping requirements

We are asking for a revision to the current zoning to include multifamily

Three main stakeholders in the discussion

Miramont

Primary concerns are view from their homes, landscape buffers, elimination of access from Concordia, protection of creek area and general quality of the buildings

Copperfield

Primary concerns are traffic and effect on schools

Retail proponents

Primary concerns are compatibility with Bryan 2040 plan which designates this entire tract as retail





MIRAMONT CONCERNS

Height Limitations

Height limitations to two stories on north portion of the site

Greenbelt preserve

4.34 acre natural preserve with private agreement in place with Miramont.

This agreement provides for penalties in the event trees are removed and is binding on all future owners of the land into perpetuity

Landscape buffers/setbacks

75' landscape buffer along Copperfield with over city minimum plantings

Building setback from the North per plan is now 45' with average setback at 60'+. Current zoning allows 7.5'

MIRAMONT CONCERNS

Curb cut elimination

Existing curb cut at north of property will be eliminated

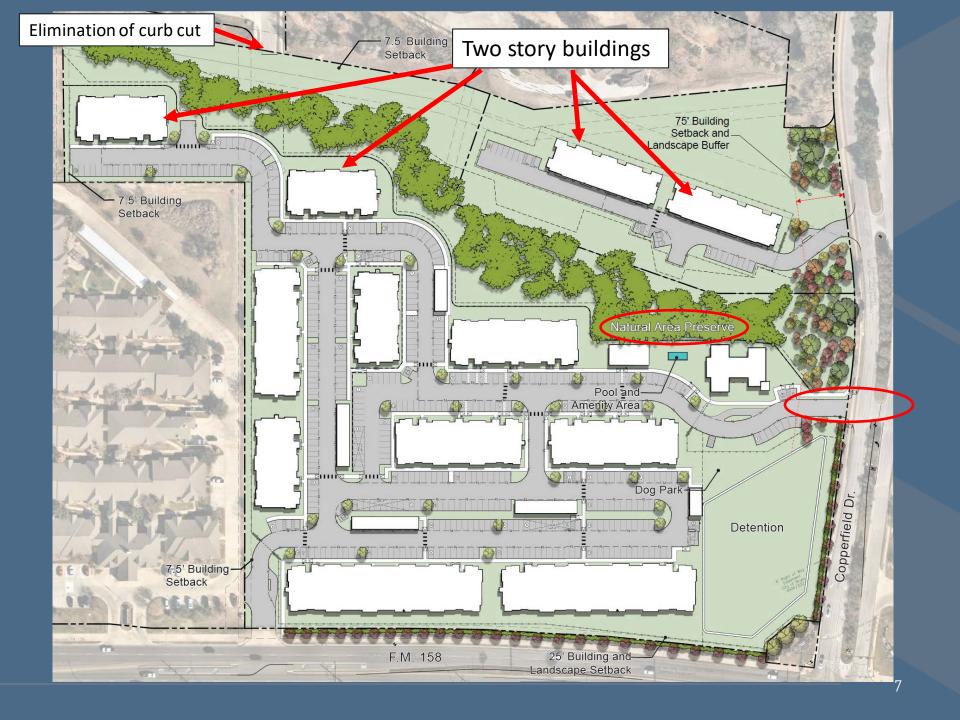
Building and site appearance

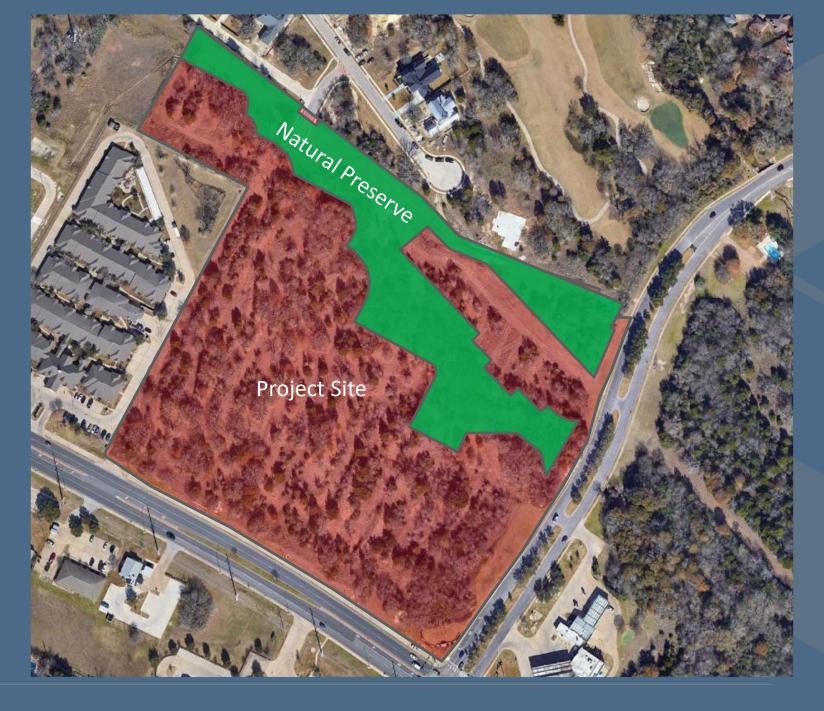
Heightened masonry requirements

Screening of trash, AC condensers and lights

Fencing

8' fence will be built along the north property line





COPPERFIELD CONCERNS:

Traffic

Worked with the City, our engineers and TXDOT to do all we can to minimize delays. Steps we have taken:

- Three exits/entrances into our project
- Timing of the traffic lights in the area
- Extension of turn lane on east bound Boonville
- New turn lane northbound on Copperfield
- Addition of hooded left turn lanes on Boonville



COPPERFIELD CONCERNS:

Traffic

Methodology

Traffic Impact Analysis has been prepared by a licensed engineer and reviewed by City of Bryan and is based on formulas and data input

We have taken car counts twice. (March 2023 and March 2024) to ensure that our data is good (both data sets were not during Spring Break)

Traffic Analysis

Current level of service at the intersection of Boonville and Copperfield is LOS D with a 46 sec wait in the am and 34 sec wait in the pm

With the following assumptions input into the model:

- Current traffic load (counted twice)
- City of Bryan inputs on what traffic loads will be in the future
- Our development assumptions
- Our mitigation efforts
- Result: Light remains at a LOS D with a <u>42</u> sec wait in the am and a <u>35</u> sec wait in the pm.

The wait difference is 3.6 seconds faster in the am and 1.6 seconds slower in the pm.

Data Set	Curren	t Delay	With M	itigation	Difference in Seconds				
	AM	AM PM		PM	AM	PM			
2023	48.3	36.1	53.8	43.4	5.5	7.3			
2024	45.8	33.6	42.2	35.2	-3.6	1.6			

Table 7 - Peak Hour Traffic Operational Results

Intersection	2023 Existing				2025 No-Build				2025 Build-Out				2025 Mitigation			
	AM Peak Hour		PM Peak Hour		All Peak Hour		PM Peak Hour		AM Peak Hour		PM Peak Hour		AM Peak Hour		PM Peak Hour	
	Delay ¹	LOS	Delay ¹	LOS	Delay1	LOS	Delay ¹	LOS	Delay ¹	LOS	Delay ¹	LOS	Delay ¹	LOS	Delay ¹	LOS
Boonville Road (FM 158) & Copperfield Drive ²	48.3	D	36.1	D	52.3	D	38.8	D	61.3	Е	43.4	D	53.8	D	43.4	D
Copperfield Drive & South Commercial Driveway	8.9	Α	9.7	А	9.0	Α	9.8	Α	9.2	А	9.9	В	9.2	A	9.9	А
Copperfield Drive & Driveway 1 / North Commercial Driveway	12	В	10.8	В	12.3	В	11.0	В	16.6 ³	C ³	13.8 ³	B ³	16.5 ³	B ³	13.7 ³	B ³
Copperfield Drive & Driveway 2									10.0 ³	B ³	8.93	A ³	10.0 ³	B ³	8.9 ³	A ³
Boonville Road (FM 158) & Driveway 3									14.1 ³	B ³	13.3 ³	D ³	14.13	D ³	13.33	D ³

Delay is reported as HCM delay in seconds per vehicle.
 Delay is reported for the overall intersection.
 Maximum delay for the two stop-controlled approaches is reported.

2024 Peak Hour Traffic Operational Results WITHOUT Commerical

2024 Existing				2025 No-Build					2025 B	uild-Out		2025 Mitigation				
AM Peak Hour		PM Peak Hour		AM Peak Hour		PM Peak Hour		AM Peak Hour		PM Peak Hour		AM Peak Hour		PM Peak Hour		
Delay ¹	LOS	Delay ¹	LOS	Delay ¹	LOS	Delay ¹	LOS	Delay ¹	LOS	Delay ¹	L/OS	Delay ¹	LOS	Delay ¹	LOS	
45.8	D	33.6	С	47.6	D	34.4	С	52.2	Е	35.2	D	42.2	D	35.2	D	
8.9	А	9.7	A	8.9	А	9.7	А	9.0	А	9.7	В	9.0	А	9.0	А	
12.0	В	10.9	В	12.1	В	11.0	В	14.2 ³	B ³	12.83	B ³	14.2 ³	B ³	13.73	B ³	
								10.0 ³	B^3	9.2 ³	A ³	10.0 ³	B ³	8.93	A ³	
								13.9 ³	B ³	13.8 ³	D ³	13.9 ³	D ³	13.1 ³	D ³	
	Delay ¹ 45.8	AM Peak Hour Delay¹ LOS 45.8 D 8.9 A 12.0 B	AM Peak Hour PM Pea Delay¹ LOS Delay¹ 45.8 D 33.6 8.9 A 9.7 12.0 B 10.9	AM Peak Hour PM Peak Hour Delay¹ LOS Delay¹ LOS 45.8 D 33.6 C 8:9 A 9.7 A 12.0 B 10.9 B	AM Peak Hour PM Peak Hour AM Peak Delay¹ LOS Delay¹ LOS Delay¹ 45.8 D 33.6 C 77.6 8.9 A 9.7 A 8.9 12.0 B 10.9 B 12.1	AM Peak Hour PM Peak Hour Delay¹ LOS Delay¹ LOS 45.8 D 33.6 C .7.6 D 8.9 A 9.7 A 8.9 A 12.0 B 10.9 B 12.1 B	AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour<	AM Peak Hour PM Peak Hour PM Peak Hour PM Peak Hour Delay¹ LOS Delay¹ LOS Delay¹ LOS 45.8 D 33.6 C 47.6 D 34.4 C 8:9 A 9.7 A 8.9 A 9.7 A 12.0 B 10.9 B 12.1 B 11.0 B	AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour<	AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour<	AM Peak Hour PM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour<	AM Peak Hour PM Peak Hour <th colspan<="" td=""><td>AM Peak Hour PM Peak Hour Delay' LOS DELAY LOS DELAY</td><td>AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour<</td><td>AM Peak Hour PM Peak Hour Delay' LOS DELAY LOS DELAY</td></th>	<td>AM Peak Hour PM Peak Hour Delay' LOS DELAY LOS DELAY</td> <td>AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour<</td> <td>AM Peak Hour PM Peak Hour Delay' LOS DELAY LOS DELAY</td>	AM Peak Hour PM Peak Hour Delay' LOS DELAY	AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour PM Peak Hour AM Peak Hour<	AM Peak Hour PM Peak Hour Delay' LOS DELAY

¹ Delay is reported as HCM delay in seconds per vehicle.

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COPPERFIELD CONCERNS

Schools

- The project is not designed for young families

Units mix is heavily weighted toward one bedrooms (63%)

Amenities are not kid friendly...no playground, sophisticated amenity package

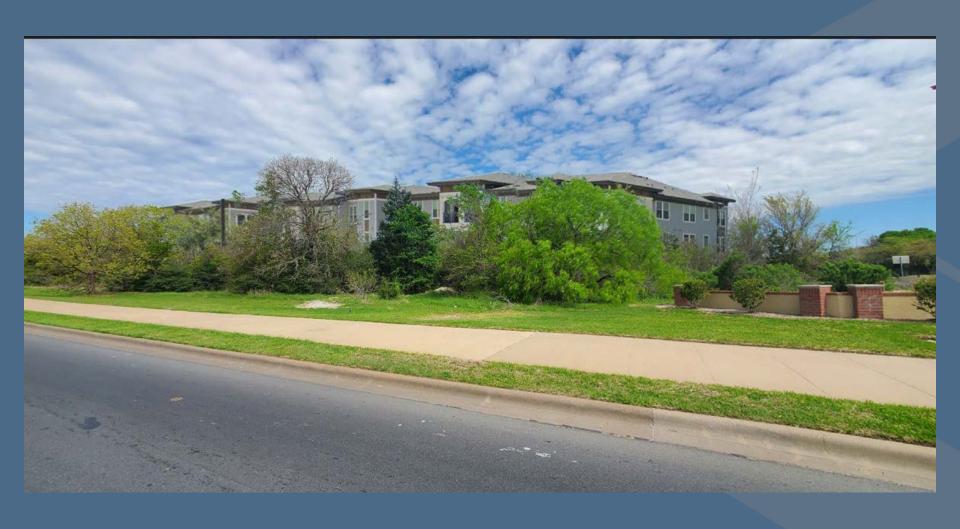
Our experience has been that a very small percentage of young families will choose apartments when relatively affordable single family options are available nearby

- The <u>by right townhome</u> use would have a much greater impact on the schools in the area as it would likely be designed to capture young families

RETAIL USE ISSUES

- Will increase traffic, which is counter to neighborhood wishes
- Local and national expert input would indicate that this site is difficult to develop given access challenges, geometry issues and current state of retail market
- The large, well positioned retail tracts in the area (HEB and Oakmont mixed use) will absorb any retail demand in the area
- Once it's zoned commercial, all stakeholders lose some control over what goes there. Given site challenges this could lead to less than desirable retail uses.





Copperfield and Booneville - NW



Copperfield and Booneville - N









Comparable Projects- Lakecrest









Comparable Projects-The Westover









Comparable Projects- Lakecrest



Comparable Projects- Lakecrest

CONCLUSION

We believe PD-H (MF) is the best use on this site given what can be developed by right. The stakeholders get:

- Greenbelt protection
- Traffic mitigation
- Architectural controls
- Building height limitations
- Increased setbacks, fencing and landscaping
- Product that has lower impact on schools

Thank you

