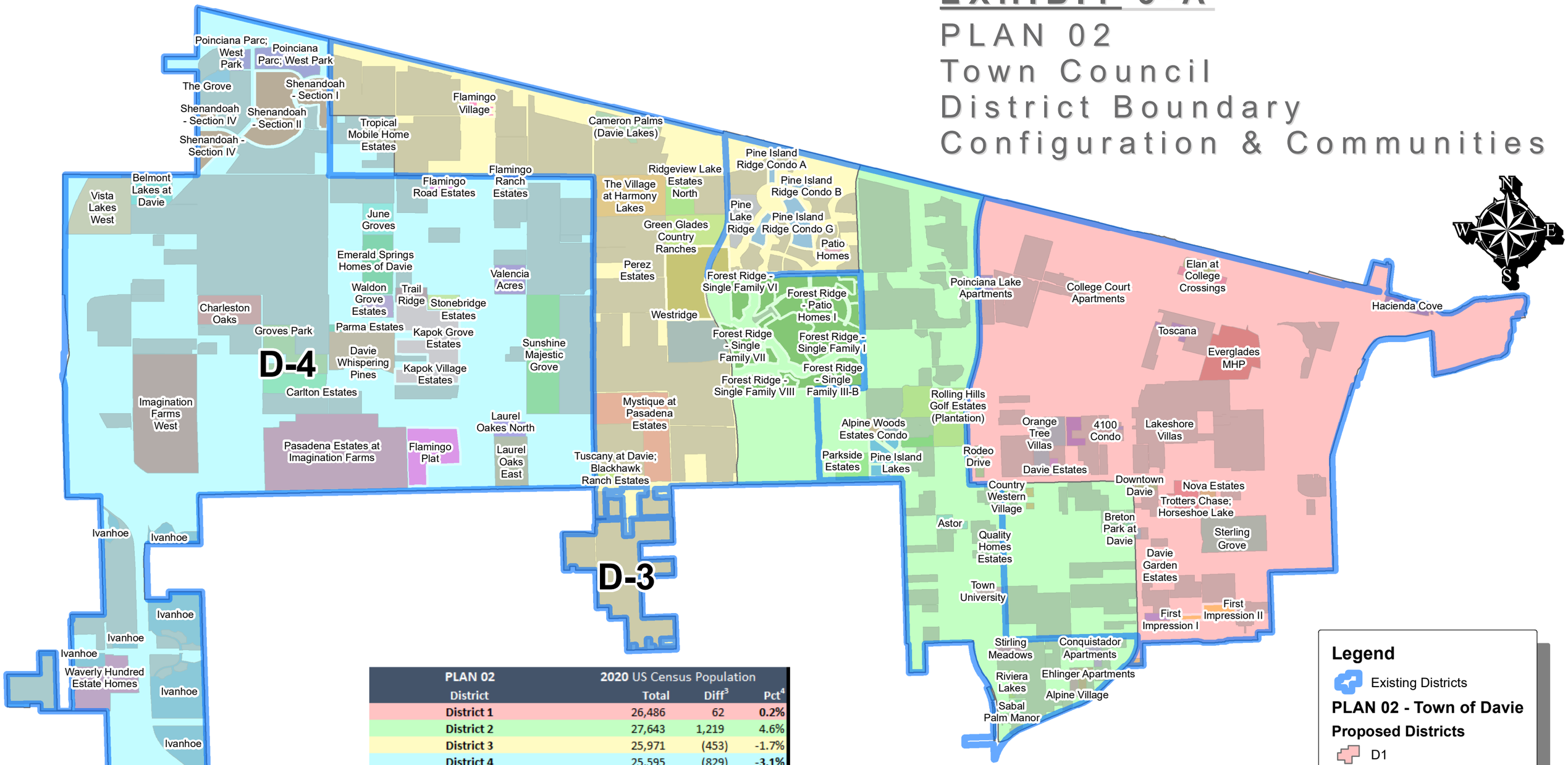
EXHIBIT 3-A

PLAN 02
Town Council
District Boundary
Configuration & Communities



PLAN 02	2020 US Census Population		
District	Total	Diff[3]	Pct[4]
District 1	26,486	62	0.2%
District 2	27,643	1,219	4.6%
District 3	25,971	(453)	-1.7%
District 4	25,595	(829)	-3.1%
TOTAL	105,695	2,563	

Ideal Population (Mean)[1]	26,424
Percent Deviation from Mean[2]	2.4%

[1] Formula for Ideal Population where deviation is zero

$$\bar{x} = \frac{\Sigma x}{n}$$

$\bar{x}$ = Mean (Ideal)Population
Σx = Sum of Total Population
n = Number of Districts

[2] Percent Absolute Deviation from Mean

absolute deviation describes the average distance from the mean for all the District overall

$$\text{Percent Deviation from Mean} = \frac{\text{Absolute Mean Deviation}}{\text{Ideal District Population}}$$

Legend

Existing Districts

PLAN 02 - Town of Davie

Proposed Districts

- D1
- D2
- D3
- D4

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TOWN OF DAVIE FLORIDA