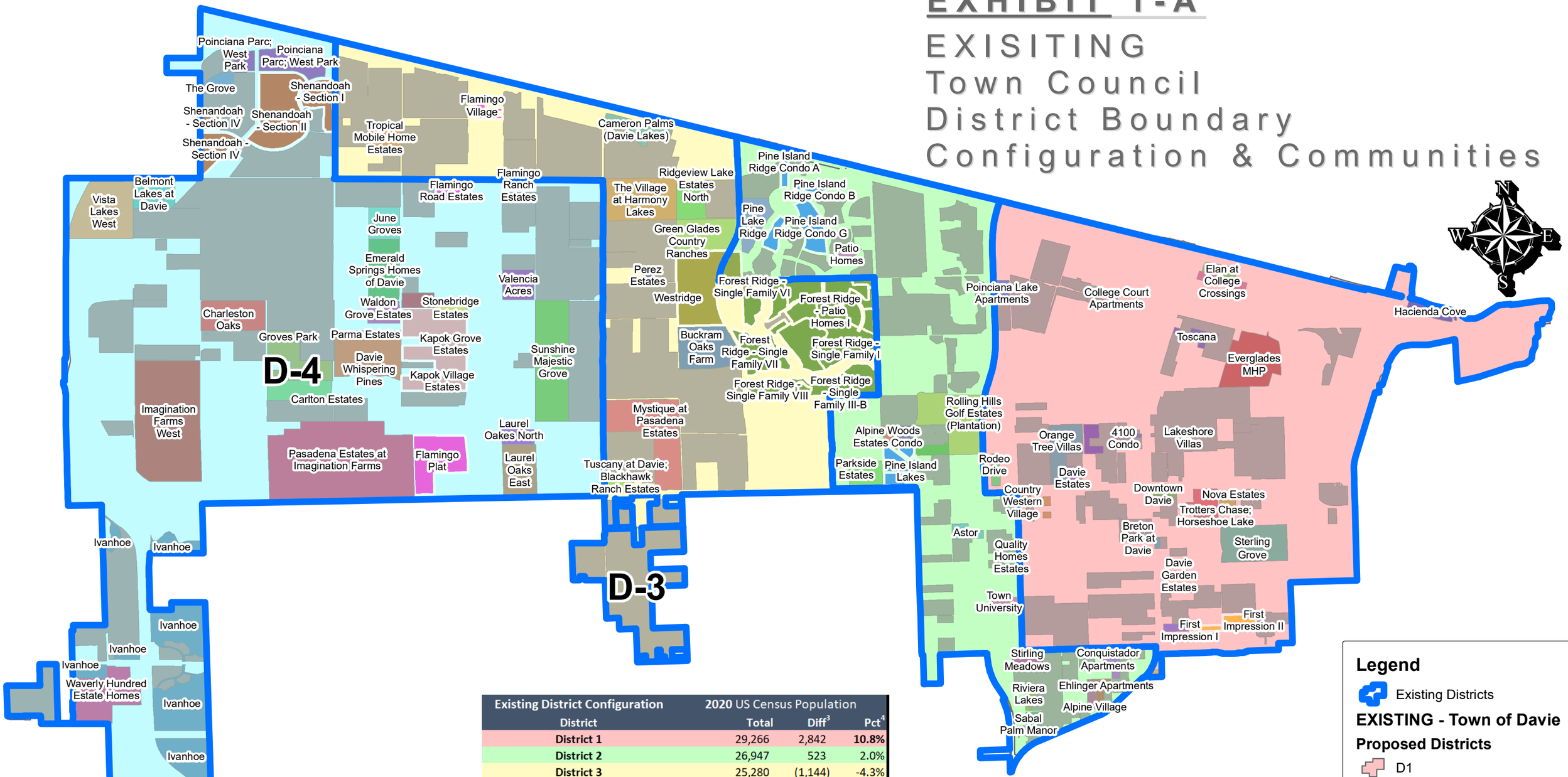
EXHIBIT 1-A

EXISITING
Town Council
District Boundary
Configuration & Communities



Existing District Configuration	2020 US Census Population		
District	Total	Diff[3]	Pct[4]
District 1	29,266	2,842	10.8%
District 2	26,947	523	2.0%
District 3	25,280	(1,144)	-4.3%
District 4	24,202	(2,222)	-8.4%
TOTAL	105,695	6,701	
Ideal Population (Mean)[1]	26,424		
Percent Deviation from Mean[2]	6.3%		

[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

EXISTING - Town of Davie

Proposed Districts

D1
D2
D3
D4

EMPIRE CONSULTANTS

TOWN OF DAVIE FLORIDA

Document Path: C:\Town of Davie 2021\MXD\REDISTRICT MXDs\EXHIBIT 1-A - Existing District Boundary Configuration and Communities.mxd

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