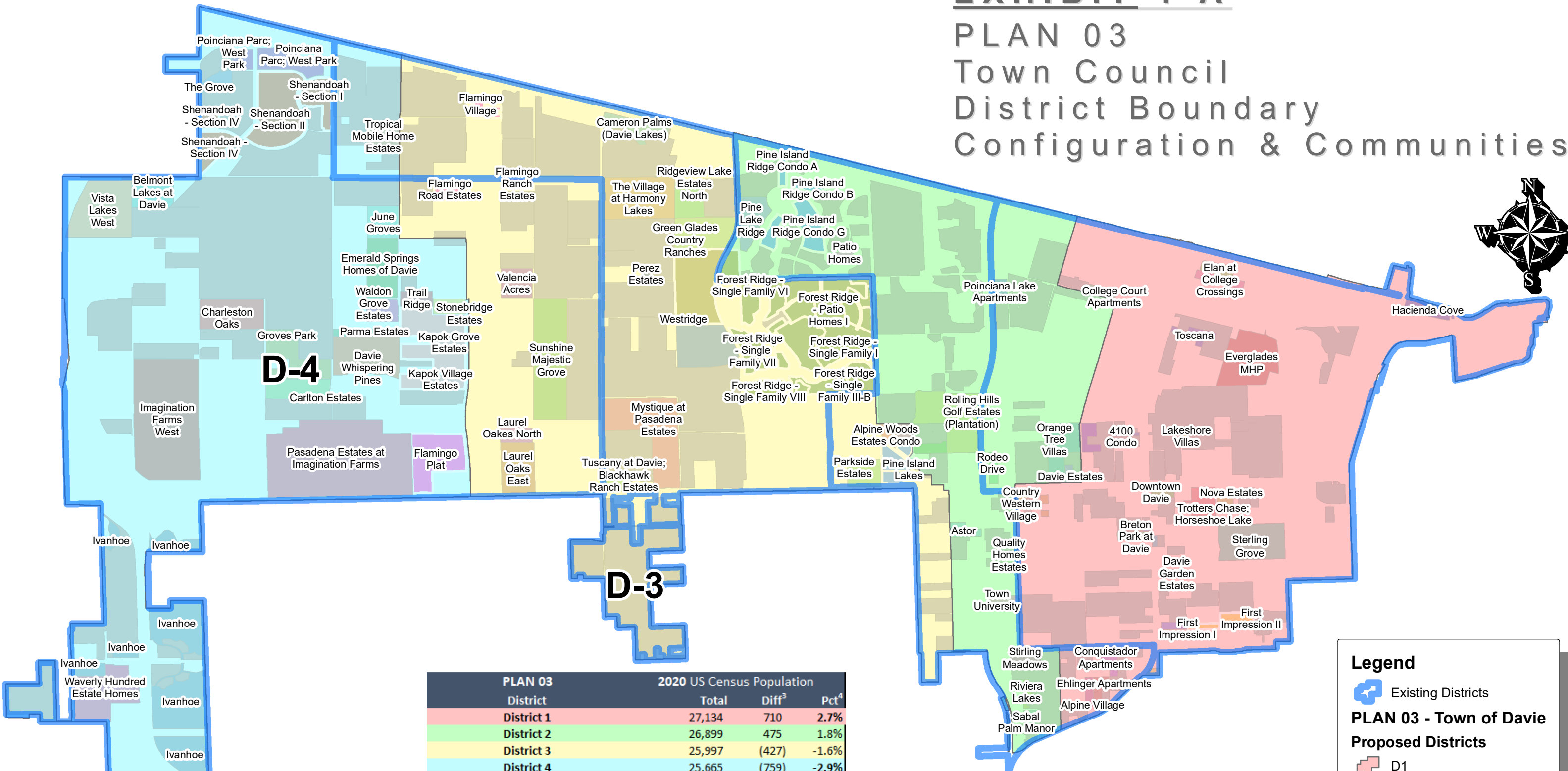


EXHIBIT 4-A

PLAN 03

Town Council District Boundary Configuration & Communities



PLAN 03 2020 US Census Population						
District	Total	Diff ³	Pct ⁴			
District 1	27,134	710	2.7%			
District 2	26,899	475	1.8%			
District 3	25,997	(427)	-1.6%			
District 4	25,665	(759)	-2.9%			
TOTAL	105,695	2,371				
Ideal Population (Mean)¹	26,424					
Percent Deviation from Mean²	2.2%					
¹ Formula for Ideal Population where deviation is zero	² Percent Absolute Deviation from Mean					
$\bar{x} = \frac{\sum x}{n}$	absolute deviation describes the average distance from the mean for all the District overall					
\bar{x} = Mean (Ideal) Population $\sum x$ = Sum of Total Population n = Number of Districts	<table border="1"> <tr> <td>Percent Deviation from Mean</td> <td>=</td> <td>Absolute Mean Deviation / Ideal District Population</td> </tr> </table>			Percent Deviation from Mean	=	Absolute Mean Deviation / Ideal District Population
Percent Deviation from Mean	=	Absolute Mean Deviation / Ideal District Population				

Legend

Existing Districts

PLAN 03 - Town of Davie Proposed Districts

- D1
- D2
- D3
- D4

