

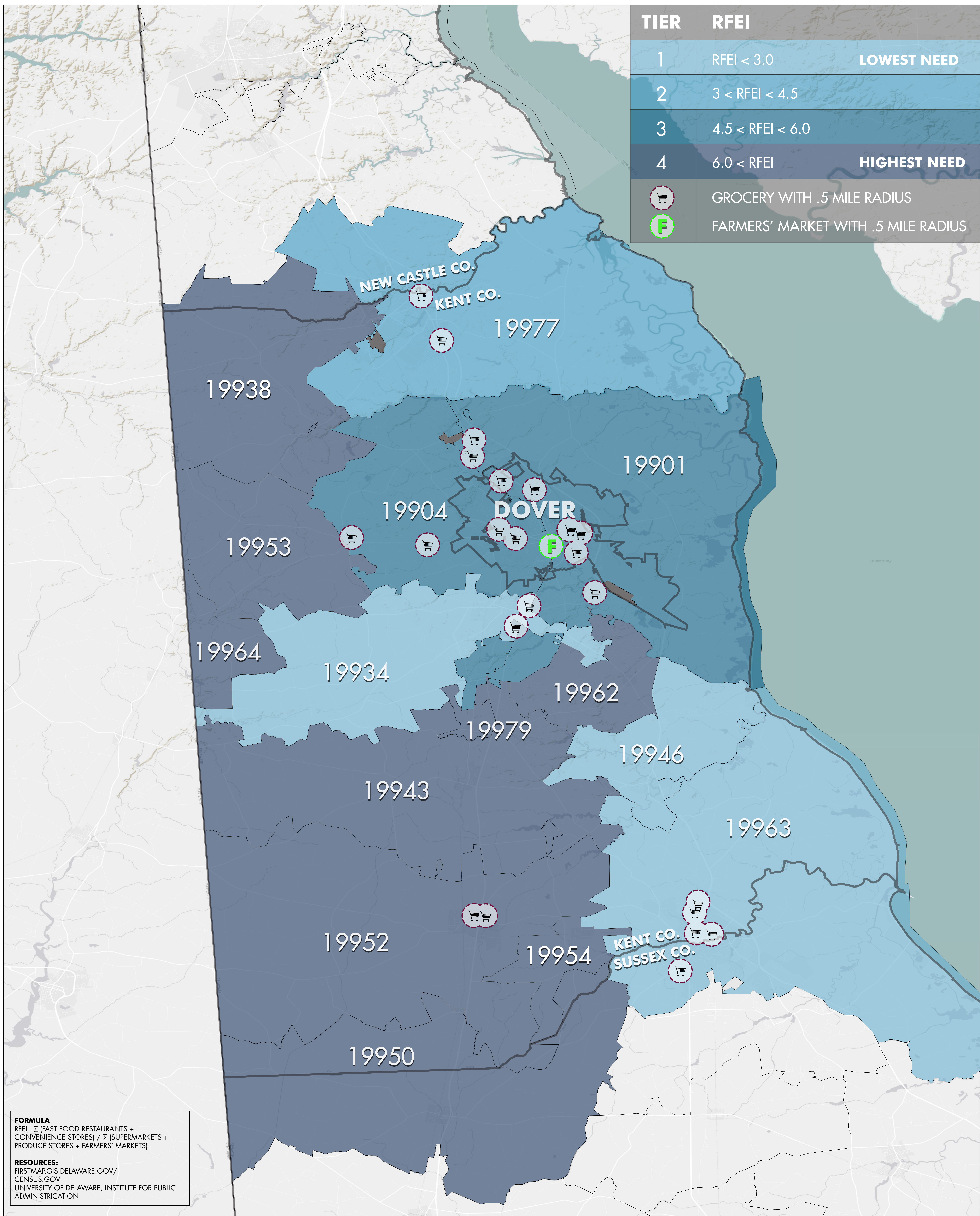


TIER	RFEI	
1	RFEI < 3.0	LOWEST NEED
2	3 < RFEI < 4.5	
3	4.5 < RFEI < 6.0	
4	6.0 < RFEI	HIGHEST NEED
	GROCERY WITH .5 MILE RADIUS	
	FARMERS' MARKET WITH .5 MILE RADIUS	



**FORMULA**  
 $RFEI = \frac{\sum (\text{FAST FOOD RESTAURANTS} + \text{CONVENIENCE STORES})}{\sum (\text{SUPERMARKETS} + \text{PRODUCE STORES} + \text{FARMERS' MARKETS})}$

**RESOURCES:**  
 FIRSTMAP.GIS.DELAWARE.GOV/  
 CENSUS.GOV  
 UNIVERSITY OF DELAWARE, INSTITUTE FOR PUBLIC ADMINISTRATION

# RETAIL FOOD ENVIRONMENT INDEX

PLAN4HEALTH KENT COUNTY, DE



Delaware  
**PLAN4Health**  
 An American Planning Association Project

Designing4Health  
 Creating Healthy Environments

**CRJA** | BI  
 landscape architects