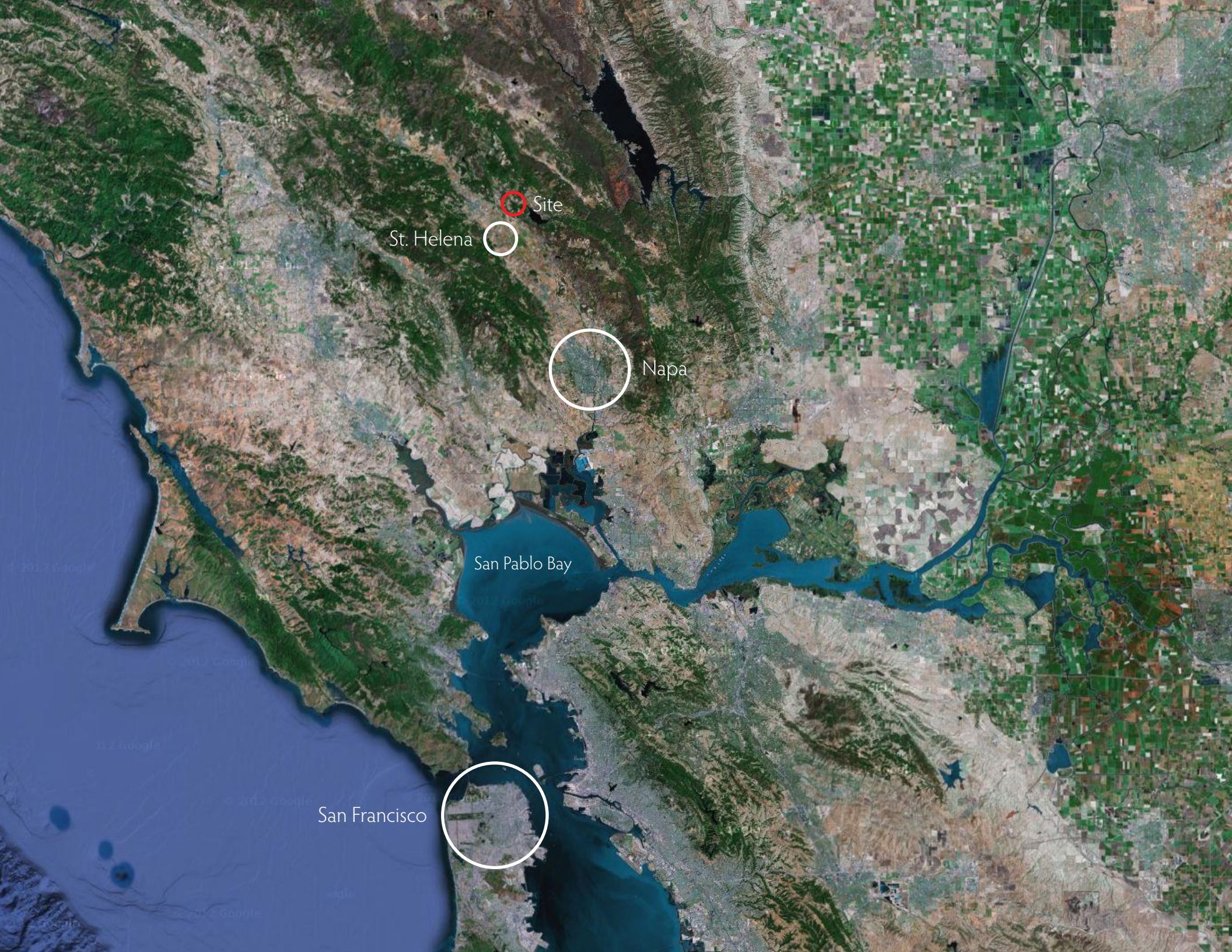


The background of the entire page is a detailed topographic map, showing intricate contour lines that represent the elevation and terrain of a region. The lines are black on a white background, creating a complex, organic pattern of peaks and valleys.

# Howell Mountain Winery

Michael Duggan



Site

St. Helena

Napa

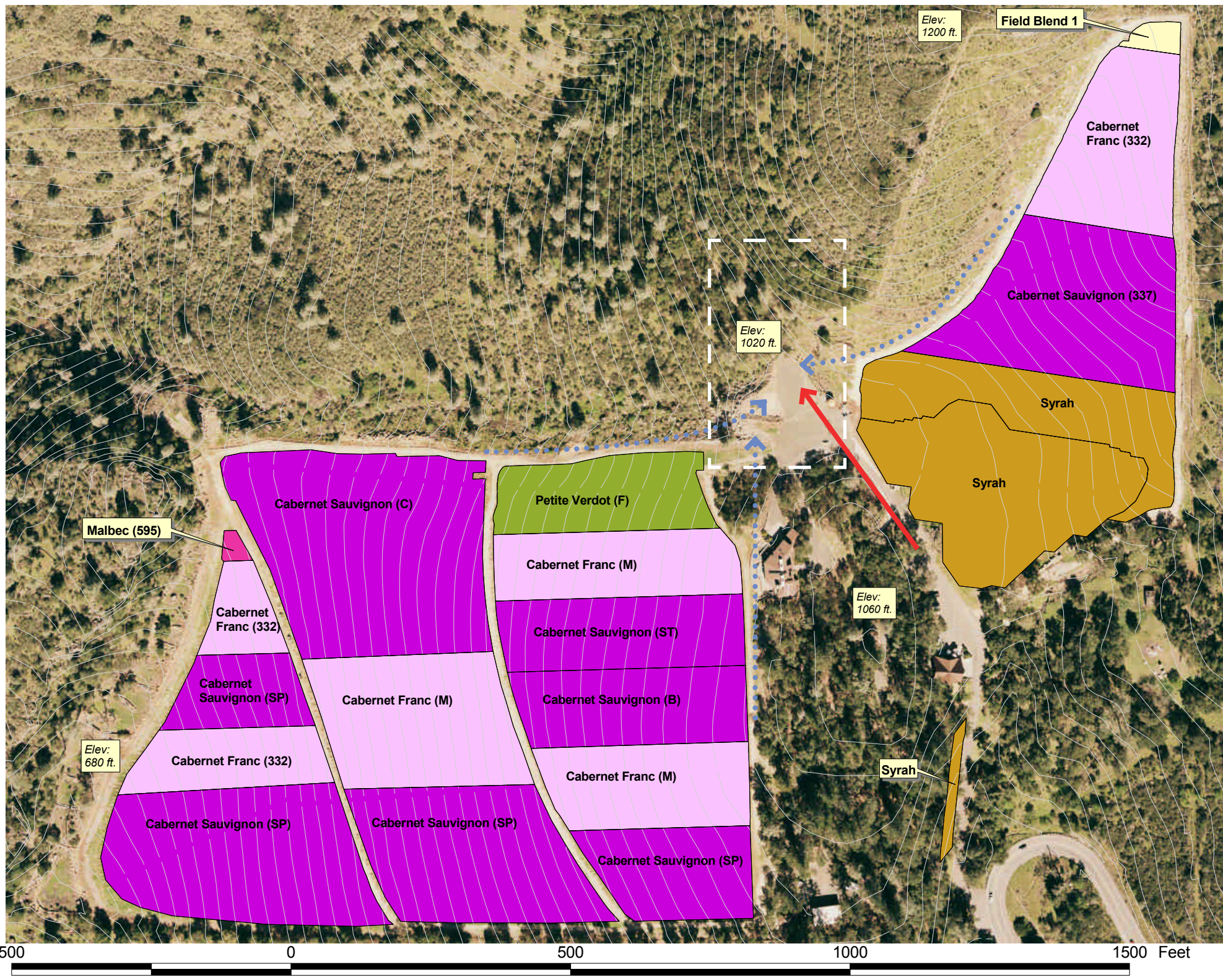
San Pablo Bay

San Francisco

Site: Viader Winery



# Viader Vineyards: Ranch Map 2b





# Winery Typology:

Farm (growing)

Factory (making)

Corporate Office/HQ (managing/marketing/branding)

Villa/Retreat (touring)

Store (buying/selling)

Lounge (tasting)

Laboratory (testing)

Culinary School (teaching)

# Winery Typology:

Farm (growing)

Factory (making)

Laboratory (testing)

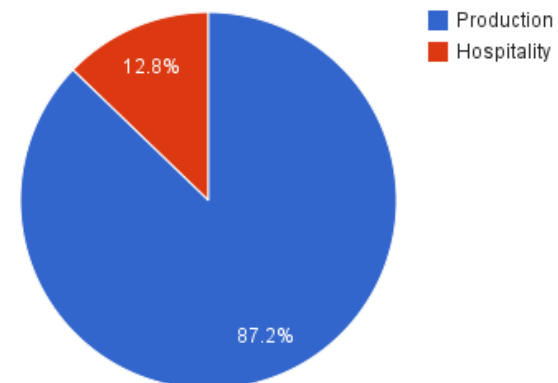
Culinary School (teaching)

**Villa/Retreat** (touring)

**Store** (buying/selling)

**Lounge** (tasting)

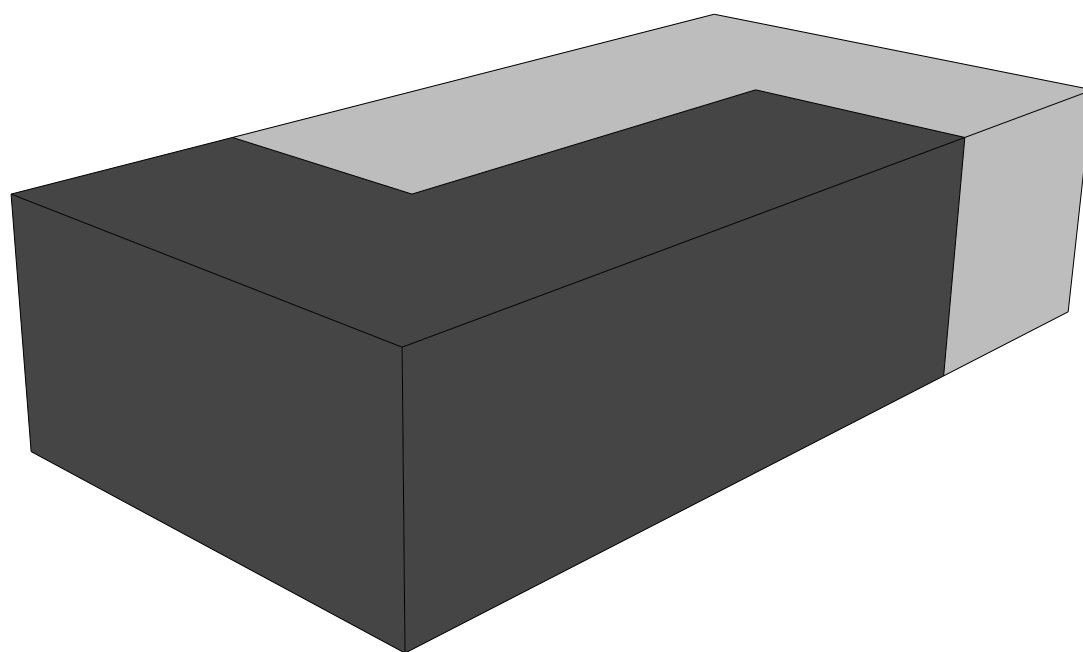
Corporate Office/HQ (managing/marketing/branding)





Duckhorn



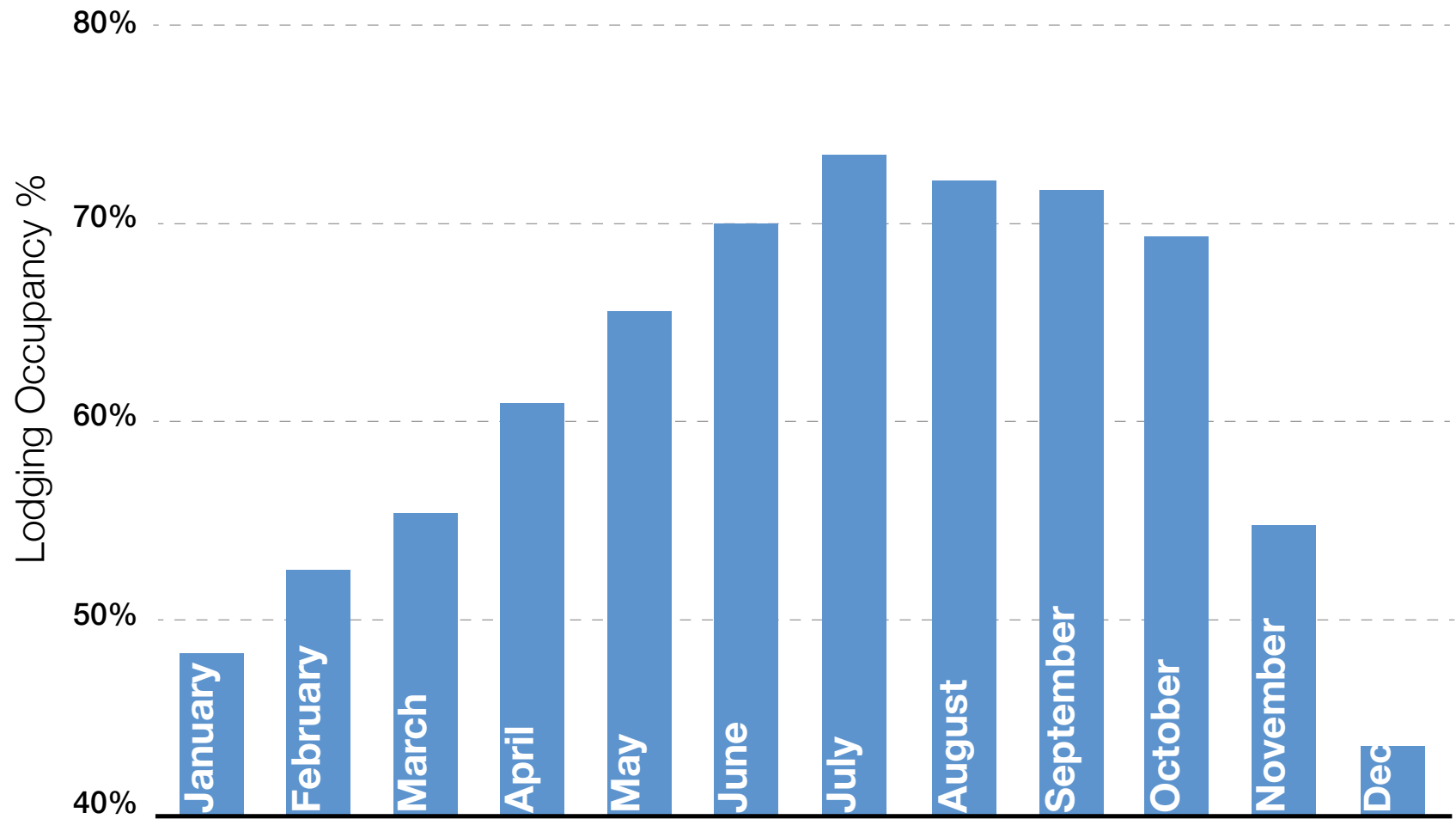


Concept

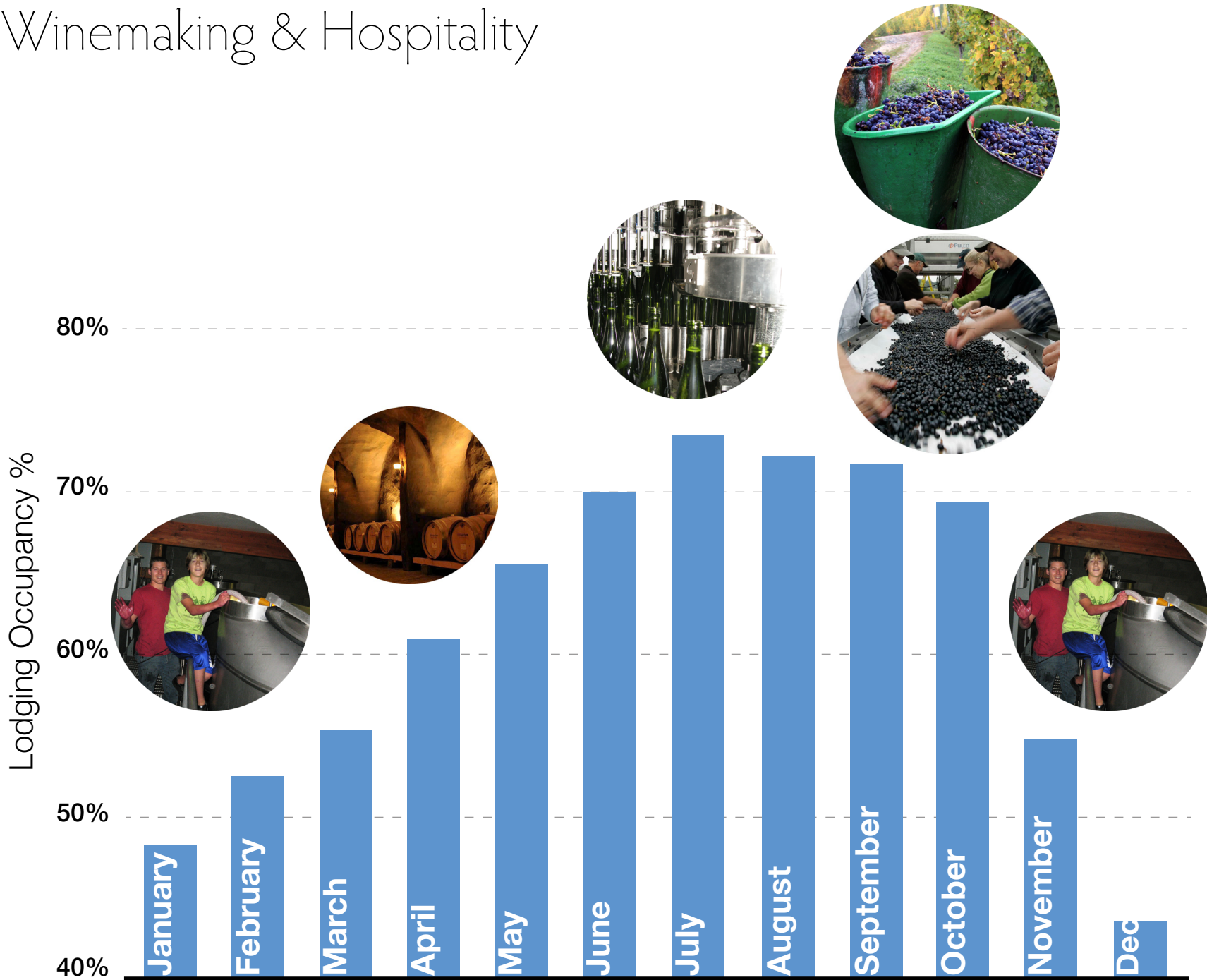
# Winemaking



# Hospitality in Napa



# Winemaking & Hospitality



# Production





# Gravity Flow Production



# Materiality



In Winemaking



In Construction



Charred Oak



Concrete



Glass