Evacuation Mapping Exercise

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First job

• Draw contours (**black marker**), put names and all details to identify the area
• Draw floodable boundaries(**blue marker**)
• Draw evacuation area (**red marker**)
• Estimate and write total population to be evacuated, provide demographic details(**black marker**)
• Identify Operations Center (**blue square sticker**)
• Identify critical facilities, vulnerable population spots, hazardous materials storage areas (hospitals, schools, gas stations, pipelines, bridges, raceways) (**red stickers**), number them and **describe these** in writing
How that looks like?
Second job

- Draw contours (black marker)
- Define and decide on evacuation routes (green marker)
- Define meeting points and shelters (green marker and blue square stickers)
  - Define capacity of shelters with demographic details (men, women, childs, handicap, elders)
- Define signage (red and green stickers):
  - Green stickers (signs) = evacuation route signs, estimate time and distance to closer shelter
  - Red sticker (signs) = floodable area, can include max high recorded (historic) or estimated
How that looks like?