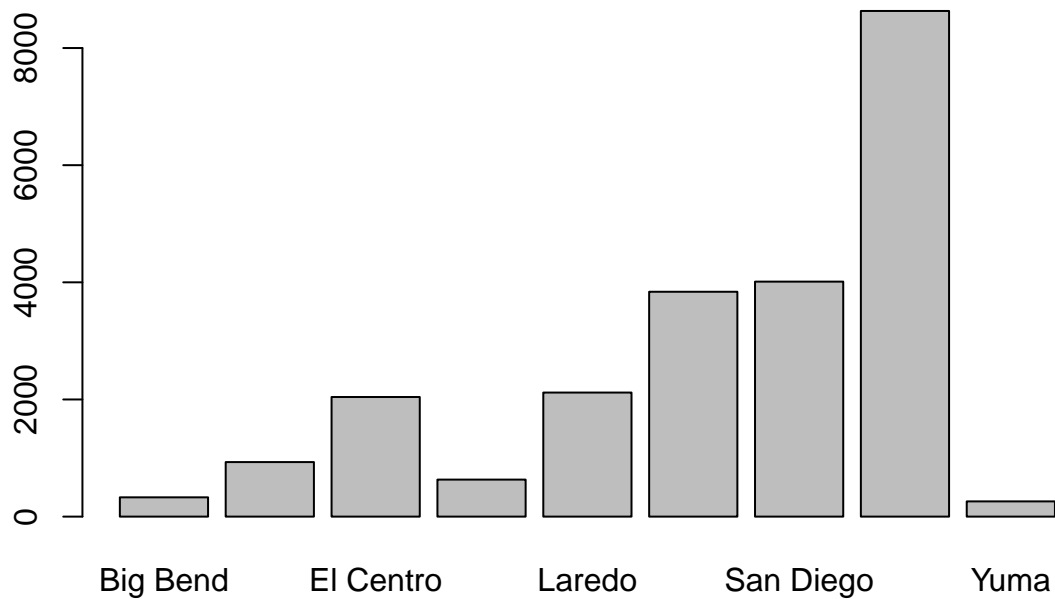


Assignment 3

Steven Tran

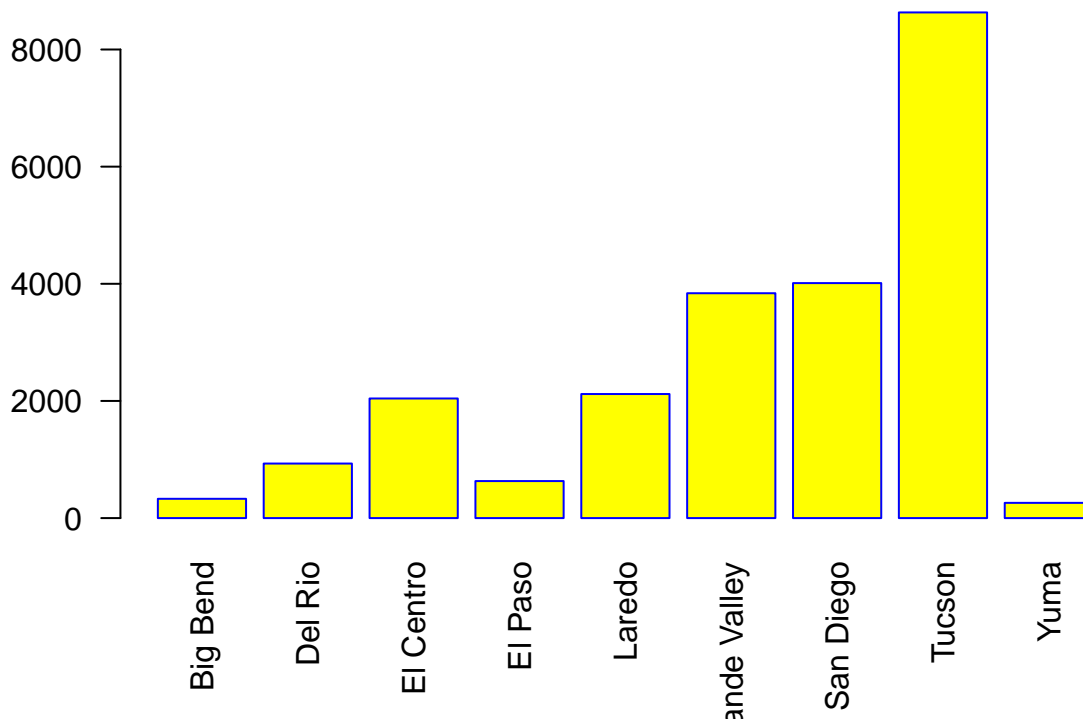
February 7, 2018

```
BP2010 <- read.csv("BP Apprehensions 2010.csv", header = TRUE, stringsAsFactors = FALSE)
rownames(BP2010) <- BP2010[,1]
barplot(BP2010[1:9,13], names.arg = rownames(BP2010)[1:9])
```



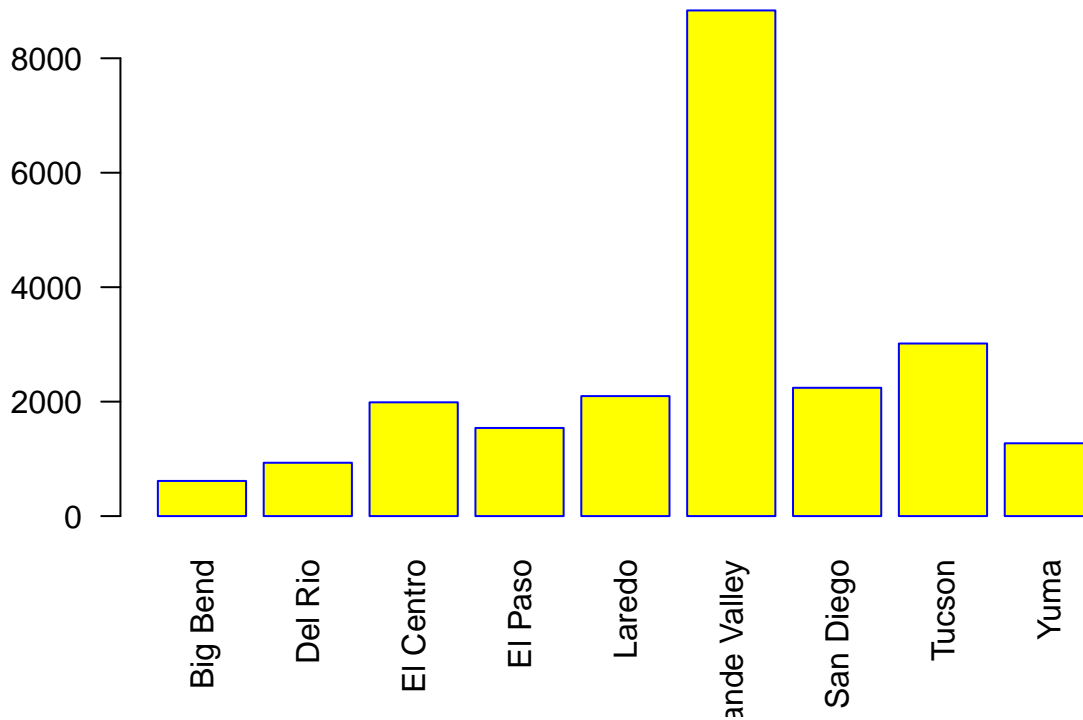
```
x <- barplot(BP2010[1:9,13], names.arg = rownames(BP2010)[1:9],
  las=2,
  axisnames=TRUE,
  main="2010 Border Patrol Apprehensions by Sector",
  border="blue",
  col="yellow")
```

2010 Border Patrol Apprehensions by Sector



```
PB2017 <- read.csv("PB Apprehensions 2017.csv", header = TRUE, stringsAsFactors = TRUE)
rownames(PB2017) <- PB2017[,1]
barplot(PB2017[1:9,13], names.arg = rownames(PB2017)[1:9],
        las=2,
        axisnames=TRUE,
        main="2017 Border Patrol Apprehensions by Sector",
        border="blue",
        col="yellow")
```

2017 Border Patrol Apprehensions by Sector



```
PBmonthly <- read.csv("monthly_sum.csv", header = TRUE, stringsAsFactors = TRUE)
rownames(PBmonthly) <- PBmonthly[,1]
barplot(PBmonthly[1:9,13], names.arg = rownames(PBmonthly)[1:9],
        las=2,
        axisnames=TRUE,
        main="2010 Border Patrol Apprehensions by Year",
        border="blue",
        col="yellow")
```

2010 Border Patrol Apprehensions by Year

