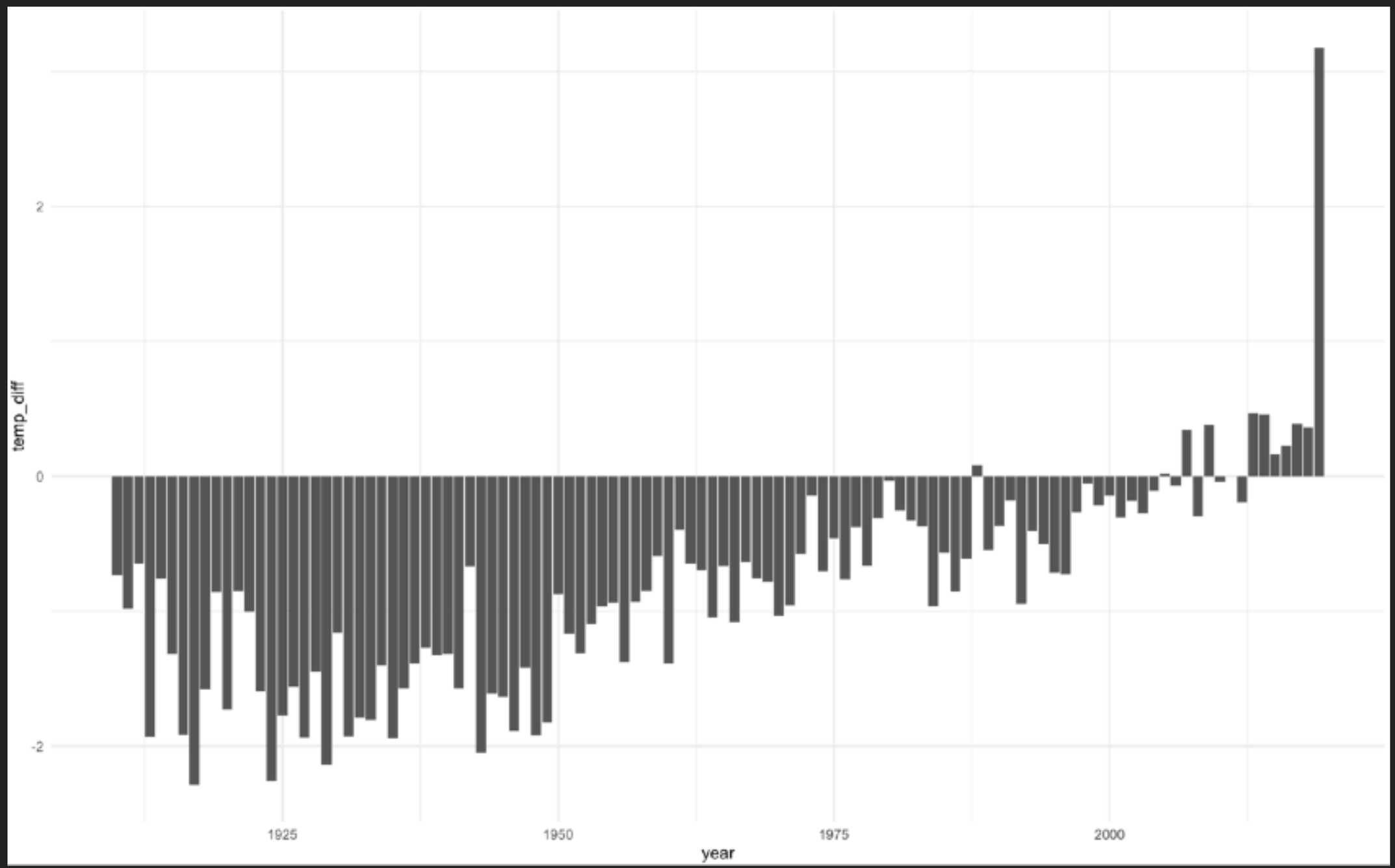
VISUALIZE

```
animated_fire <- ggplot() +
  geom_sf(data = australia, fill = "#FBF7F5", color = "#B4A19D",alpha = 1) +
  lims(x = c(790000, 2050000), y = c(-4500000, -3000000)) +
  geom_text(data = cities, size = 2, color = "#B4A19D",
            check_overlap = T,
            mapping = aes(x = X, y = Y, label = name)) +
  geom_point(
    data = nasa_fire50,
    mapping = aes(x = X, y = Y, group = id, color = brightness),
    color = "orange",
```

HOTTEST YEAR YET

```
ggplot(data = temp_ave_year,aes(x=year,y =temp_diff)) +
  geom_bar(stat="identity")  +
  theme_minimal()
```