District_Secession_memo

E Johnson 8/13/2019

Overview

This memo illustrates the dynamics of racial segregation and new school openings for each of the 46 school districts which experienced a secession from 2000 through 2019. There are four sections to the analysis. First, we discuss the data. Second, we perfrom a per district case study. Third, we present aggregate data. Finally, we illustrate some of the pitfalls and concerns with aggregation.

Data

Data consists of school district secessions and school level demographic characteristics.

Secession data

Secession data comes from EdBuild. A full discription of EdBuild's mission, funding, and members can be found at https://edbuild.org. The description of the data collection and analysis may be found at https://edbuild.org/content/fractured/methodology.

Edbuild identifies 73 successful secessions out of 128 attempts in United States school districts since 2000. The number of successful sessions by year is shown in Figure 1. Table 1 shows the number of successful secessions by state.

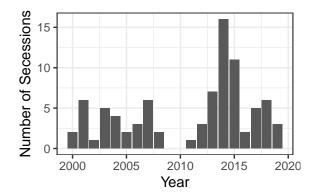


Figure 1: Number of Successful Sessions by Year

State	Count
	Count
Maine	37
Alabama	10
Tennessee	6
Colorado	4
Idaho	3
Louisiana	3
Massachusetts	2
Ohio	2
Arkansas	1
California	1
New Jersey	1
South Dakota	1
Utah	1
Wisconsin	1

Table 1: Successful Secessions by State

Individual Districts

Next, we examine individual districts.