

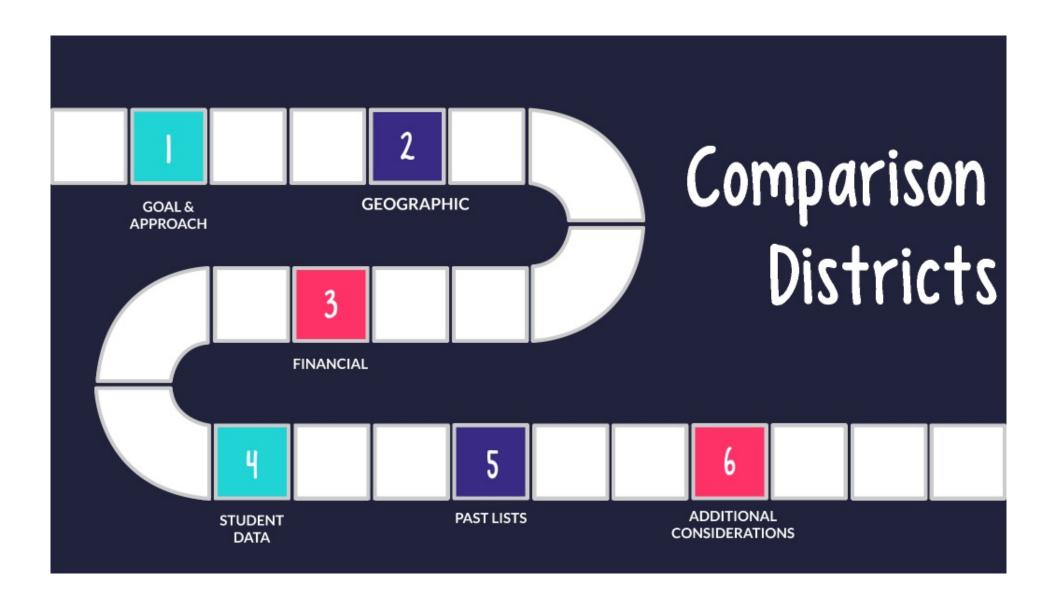
### **GOAL & APPROACH**

- Identify select districts for comparison
- Narrow the group to 10, to ensure analysis can be done using our software tools
- Use DESE's Model approach to select districts
- Use a mix of data points, such as student achievement, district characteristics and financial.

Geographic

Student Data

**Financial** 

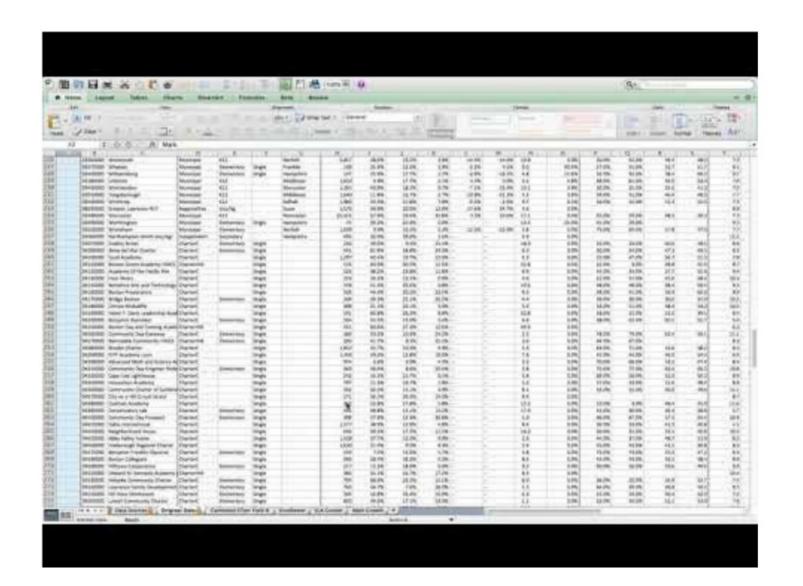


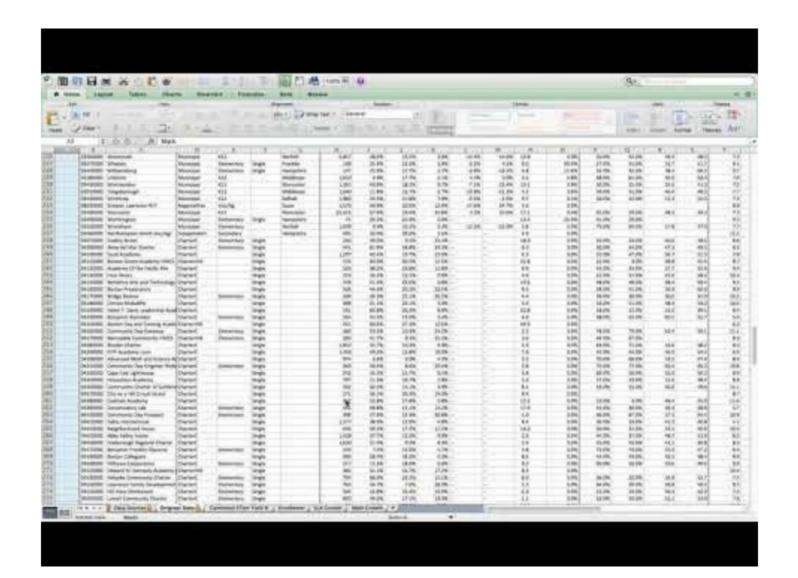
### **GEOGRAPHIC**

- Districts we compete with for staff
- Similar community profiles

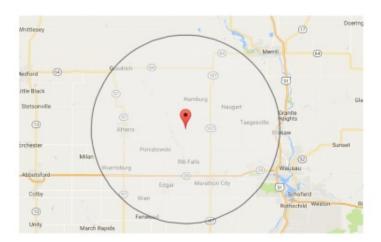
What is the "Right" Distance?

How many Districts?



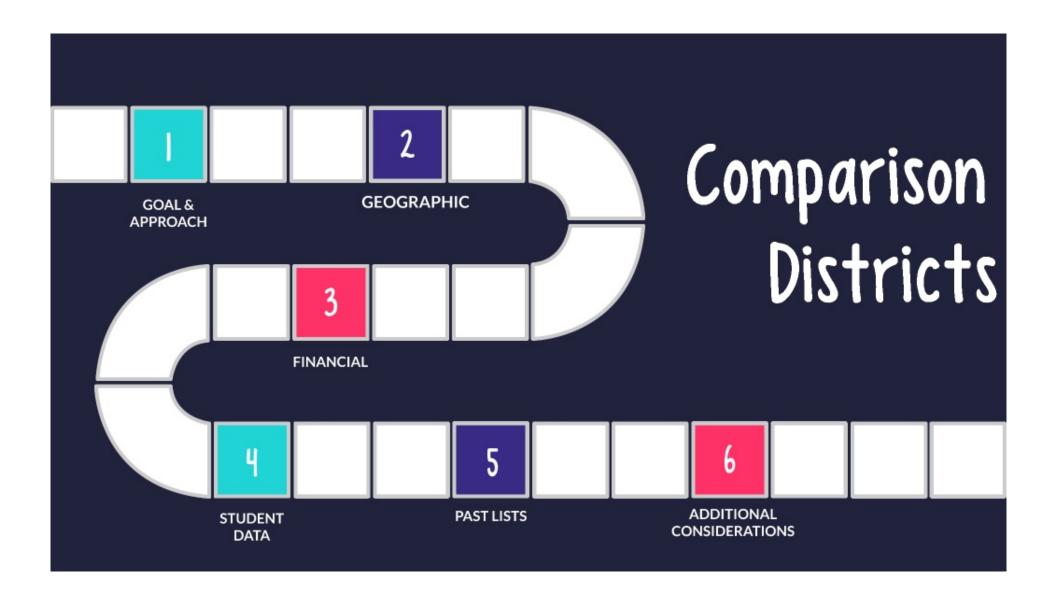


- 50 Miles
  - Three states
  - Hundreds
- 30 Miles
  - 211 Towns
- 20 Miles
  - 126 Towns



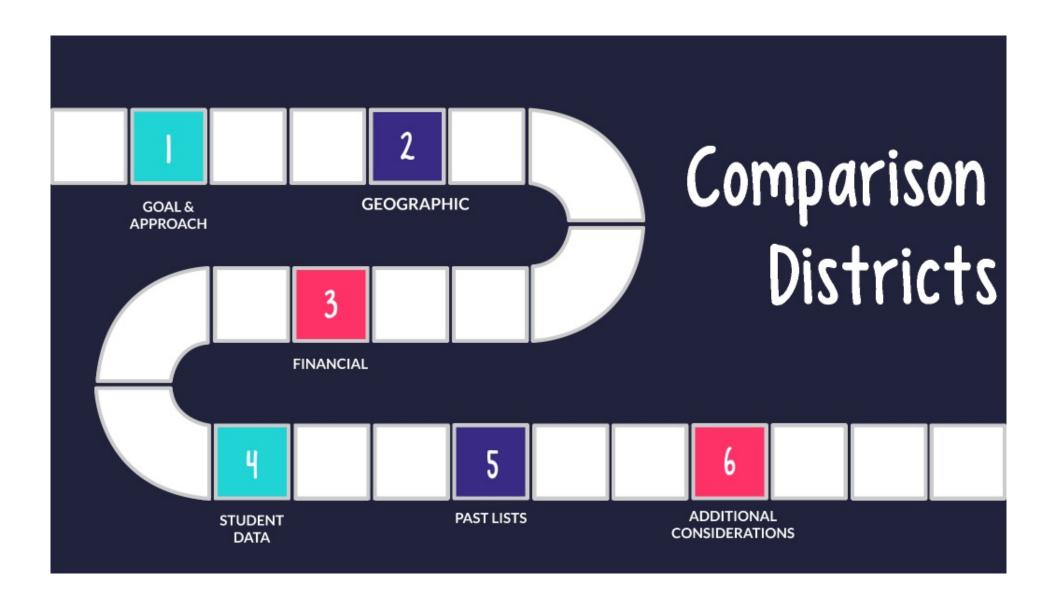
#### **REMOVED**

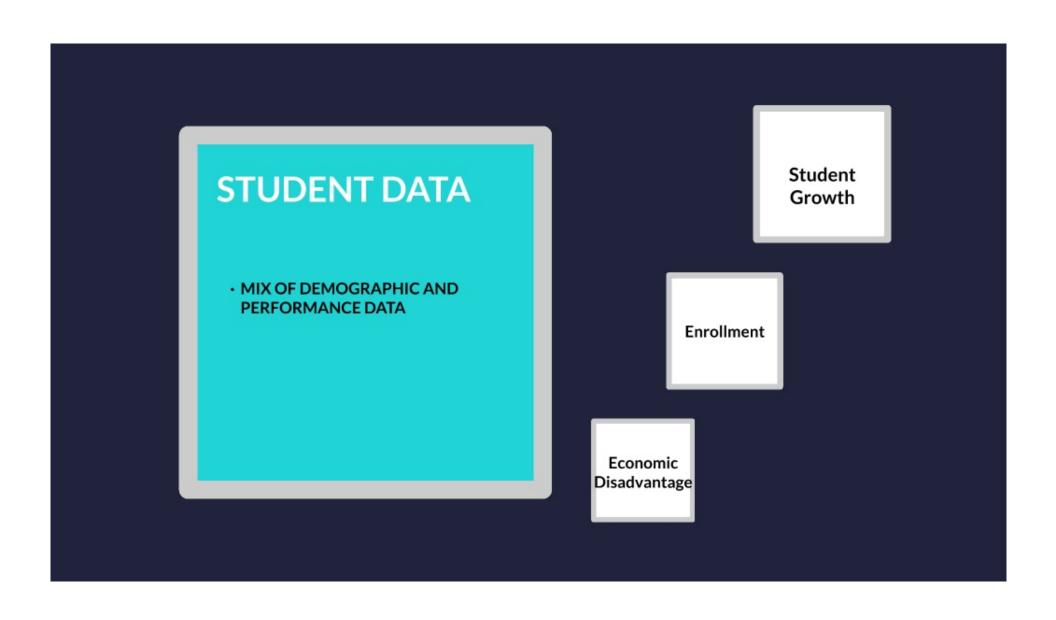
- SINGLE SCHOOLS
- · VOC/AG SCHOOLS





\$ per in-	Foundation enroll	Above/ Below req'd net school spendin	Combined effort yield as % of foundation budget	Ch 70 aid per
\$13,461	3,957	125.62%	65%	3,862
\$12,711	5,195	105.25%	58%	5,153
\$15,911	5,026	135.02%	54%	5,133
\$13,476	9,318	99.19%	24%	9,751
\$21,981	5,330	159.84%	74%	5,505
£4.4.300	0.000	*******	2001	0 225





# **Economic Disadvantage**

- Sudbury = 5.2%
- · Filter Set @ 10.8

#### **Enrollment**

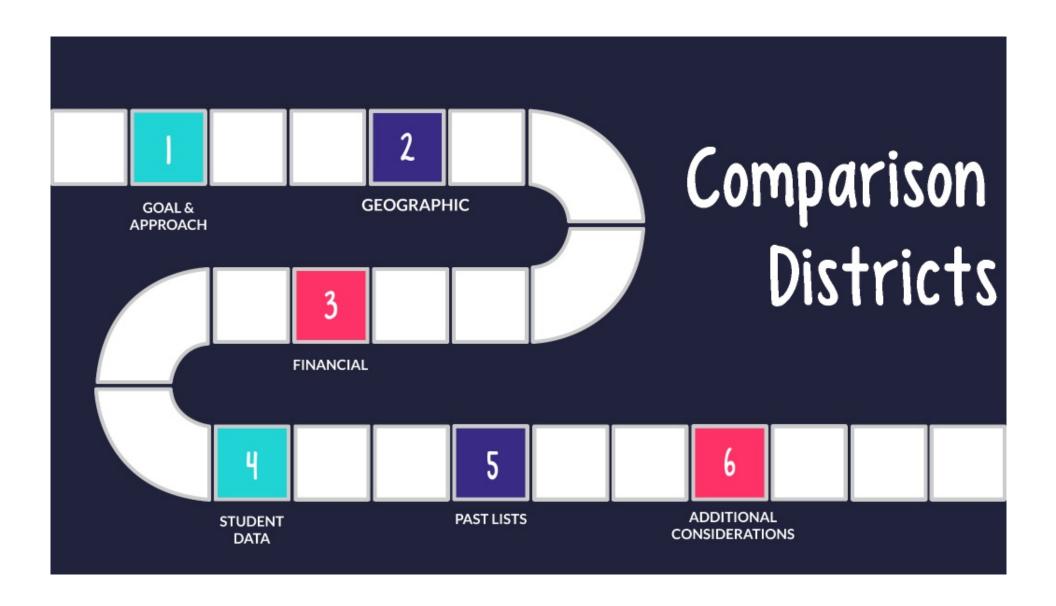
- Sudbury @ 2653 Students
- Filter Excludes Districts with more than 7,700 students (+5,000 more than SPS)
- Reduces the number of districts to 35

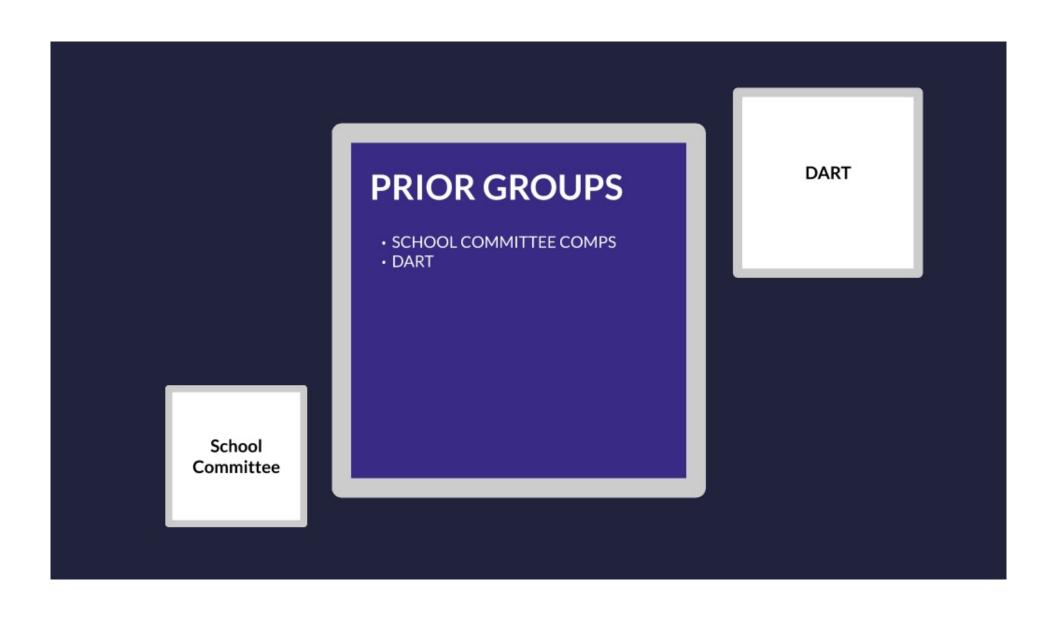
# **Student Growth**

- · Lower than SPS in ELA
  - Reduces Districts to 17
- · Lower than SPS in Math
  - Reduces Districts to 13









K-12

Cambridge

Wayland

Newton

Acton-Boxborough

Dover-Sherborn

Westborough

Needham

**Brookline** 

Belmont

Wellesley

Westford

Weston

Winchester

Amherst-Pelham

Lincoln-Sudbury

K-6/K-8

Wrentham

Concord

Achushnet

**Amherst** 

Kingston

Lincoln

Norfolk

Northborough

Somerset

Southborough

Sturbridge

#### Dart

Wrentham

Concord

Berkley

Boxford

Lincoln

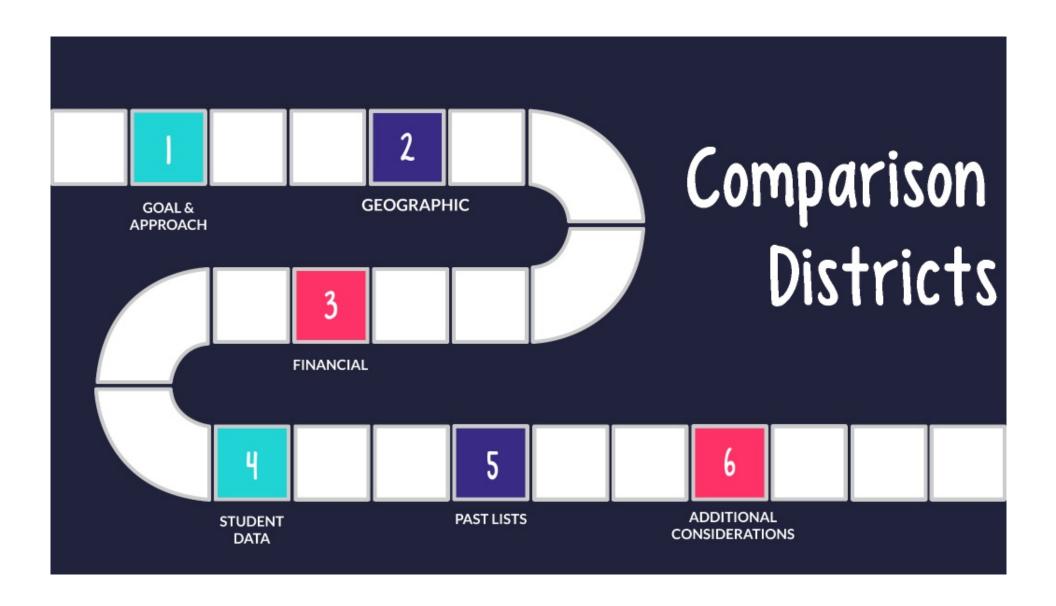
Middleton

Norfolk

Northborough

Southborough

Topsfield



## **Considerations**

- Narrow list to 10
- Swap-in distict(s) from prior lists
  - Consider: Lincoln, Concord, Dover-Sherborn, Northborough, and/or Southborough

