

#### **Redistricting Committee**

- Sandra Fryc, School Committee
- Jon Wensky, School Committee
- O Joseph Sawyer, Superintendent of Schools
- Patrick Collins, Asst. Superintendent for Finance and Operations
- O Tiffany Ostrander, Principal, Calvin Coolidge School
- Bryan Mabie, Principal, Spring Street School
- Nicole Grace, Parent, Spring Street School
- Shannon Creedon, Parent, Walter J. Paton School
- O Rajesh Velagapudi, Parent, Floral Street School
- O Christine Jasinski, Parent, Calvin Coolidge School
- O Terrick Andey, Parent, Beal Early Childhood Center

### **Topics Covered Today**

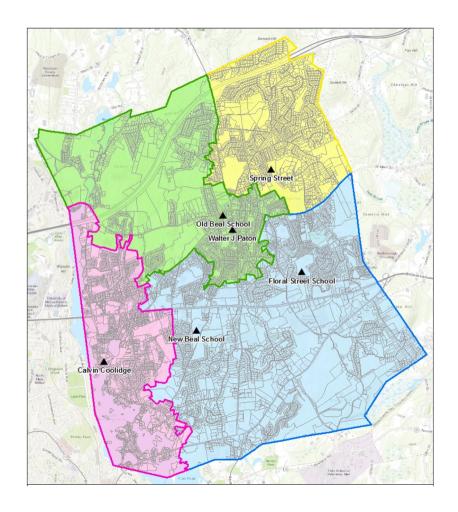
$\bigcirc$	Project Goals & Objectives
$\bigcirc$	Quick Review of Redistricting & Demographics Workflow
$\bigcirc$	Initial Timeline
$\bigcirc$	Updated Timeline
$\bigcirc$	Project Progress
$\bigcirc$	Upcoming Meeting Schedule



Most of these slides were provided by our redistricting consultant AppGeo.

#### **Project Goals & Objectives**

- Beal Early Childhood Center being replaced by a new 790 seat K-4 elementary school
- Realign all elementary schools into K-4 configuration
- Create scenarios to reduce enrollment at all elementary schools to relieve overcrowding and move students to new Beal School
- Develop and use district projections to evaluate and adjust scenarios



#### **Redistricting Analysis Workflow**

1: Data gathering and processing mapping current student locations and getting an understanding of the problem to solve

2 : Identifying discrete areas that become components or the building blocks for scenarios

3 : Collaboratively building scenarios and evaluating scenarios against district considerations

4 : Presenting information in the form of maps, charts and graphics to staff and community

#### **Demographic Analysis Workflow**

1 : Compute demographic projections using wide variety of available data 2 : Analyze fertility and migration patterns to develop cohort-component model for projecting population by fiveyear age group 3 : Produce report of demographic analysis and provide grade level projection figures by district for redistricting analyses

4 : Apply projection figures to scenarios developed in the redistricting workflow and evaluate and adjust scenarios

This work is being done by a demographer under contract with AppGeo.

#### **Considerations**

## Ensure educational needs are met.

Meet needs regardless of assignment.

## Emphasize "neighborhood school" approach.

Prioritize walkability and maintain natural boundaries.

## Ensure availability of dedicated instructional spaces.

Including art, music, ELL, special ed etc.

## Consider student demographics.

School populations should reflect town diversity

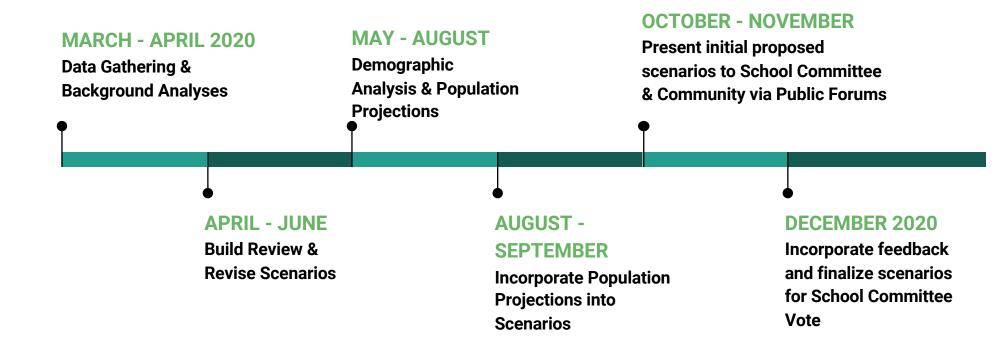
# Account for future development/growth in the plan.

Identify potential new developments and include population projections.

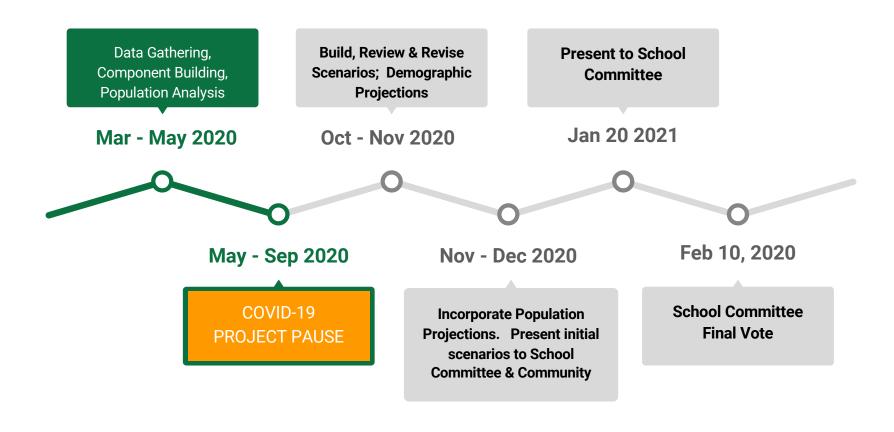
#### Minimize change.

Minimize changes to school assignments for existing students.

#### **Initial Timeline**

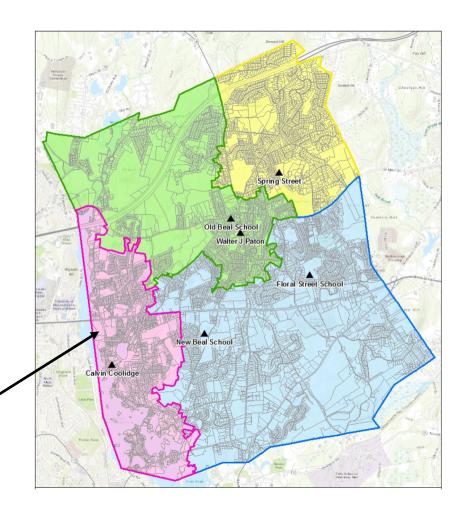


#### **Updated Timeline**



#### **Project Progress**

- Initial data collection completed though missing development information
- Started and completed component creation
- Cohort-component model complete, report and projections in progress
- Current elementary school zones



### **Next Steps**

$\bigcirc$	AppGeo to build several scenarios
$\bigcirc$	Schedule meetings for scenario evaluation
$\bigcirc$	Incorporate projection data into scenarios

### **Upcoming Meeting Schedule**

#### **October**

10/27 Re-start Redistricting Committee work w/ AppGeo [Completed]

#### November

- 11/4 School Committee update on progress
- 11/10 Redistricting Committee look at preliminary options—input/potential revise
- 11/17 Redistricting Committee look at preliminary options—input/potential revise

### **Upcoming Meeting Schedule**

#### **December**

- 12/1 Redistricting Committee hold a virtual community forum on rationale, process, schedule, initial options [record this event and post so others who missed can watch later]
- 12/8 Redistricting Committee meeting w/ AppGeo to review/refine options develop pros/cons weighting of each option
- 12/16 Joint Redistricting Committee and School Committee agenda "Hold Date" for demographer presentation

#### **January**

- 1/6 School Committee update on options
- 1/12 Community forum to look at refined options—seek feedback
- 1/13 Redistricting Committee finalize pros/cons weighting of each option—show 2-3 options
- 1/20 Redistricting Committee final recommendation to School Committee
- 1/27 School Committee public hearing

## **Upcoming Meeting Schedule**

#### **February**

2/10 School Committee vote final plan

**March-June** 

Communicate plan

August [2021-2022 school year]

Execute plan

