# CHELMSFORD PUBLIC SCHOOLS

*Comprehensive Facilities Assessment* 



51

**Enbathy** 



# Parse Respect Integrity Dedication **Chelmsford School Committee** Oct 04, 2016





# Facility Assessment

# Implementation Schedule for Full-day K

# Master Plan Options

agenda





# Facility Assessment

# Implementation Schedule for Full-day K

# Master Plan Options



## **Facility & Site Assessments:**

- ✓ Initial assessments and reports are complete for all schools
- ✓ Draft reports for elementary schools have been issued to the Town for review & comment
- ✓ Capital Improvement spread sheets for elementary schools have been issued to the Town for Prioritization
- ✓ Capital Improvement spread sheets for Cost Estimation have been sent to the Cost Estimator
- Draft reports of Middle and High School to the Town for review & comment
- **Complete Prioritization of Capital Improvement**
- □ Final Cost Estimation of Capital Improvement Plans

Go	LEGEND cellent Repair / od Condition Replace r / Maintenance Poor	BYAM	CENTER	HARRINGTO	SOUTH ROM	McCARTHY	PARKER	С.Н.S.	WESTLAND	<sup>101</sup> MILL RD
1	Site & Civil	$\bigcirc$	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$		•
2	Site Accessibility / Play Areas					$\bigcirc$	$\bigcirc$	$\bigcirc$		•
3	Exterior Building Elements	$\bigcirc$	$\bigcirc$				•			•
4	Interior Architectural Elements	$\bigcirc$					•			•
5	Accessibility									•
6	Structural Elements		$\bigcirc$							•
7	Mechanical Systems									•
8	Electrical Systems	$\bigcirc$								•
9	Plumbing Systems	$\bigcirc$								•
10	Fire Protection Systems						•			•
11	Hazardous Mat. Abatement						$\bigcirc$			•
12	Functional Use of Space						$\bigcirc$	$\bigcirc$		

facility assessment



# Facility Assessment

# Implementation Schedule for Full-day K

# Master Plan Options



Option	Number of Modulars	Existing Building Upgrades Req'd	Cost Estimate
Option A (Connected)	12	V	\$58M
Option A (Disconnected)	12		\$7.9M
Option B (Center School)	4		\$2.6M
Option B (Westlands School, Connected)	4	v	\$13.7M
Option B (Westlands School, Disconnected)	4		\$2.9M
Option C (Rental)			NA
Option D2 (Extra mods for Comm Ed)	10		\$5.5M

Summary

Option	Number of Modulars	Existing Building Upgrades Req'd	Cost Estimate
Option A (Disconnected)	12		\$7.9M

- Places 3 modular classrooms near entrance / exit access points of the existing school
- Provides full-day kindergarten at each of the elementary schools
- Allows children to stay within their home school district

Summary





# Option A



## HARRINGTON ELEMENTARY SCHOOL



# Option A

## SOUTH ROW ELEMENTARY SCHOOL

## **CENTER ELEMENTARY SCHOOL**

















# **Timeline for Full-Day K:**

		Bid	<b>2017:</b> Modular htractor		
	Perform Necessary Testing & Schematic Design		Modulars in Construction	Install Modulars	
<b>Sept 2016:</b> Advertise for Designer	Oct 2016: Secure Funding at Town Meeting		<b>March 2017:</b> Award Project	<b>June 2017:</b> Begin Installation	<b>Sept 2017:</b> Occupy

full-day K timeline



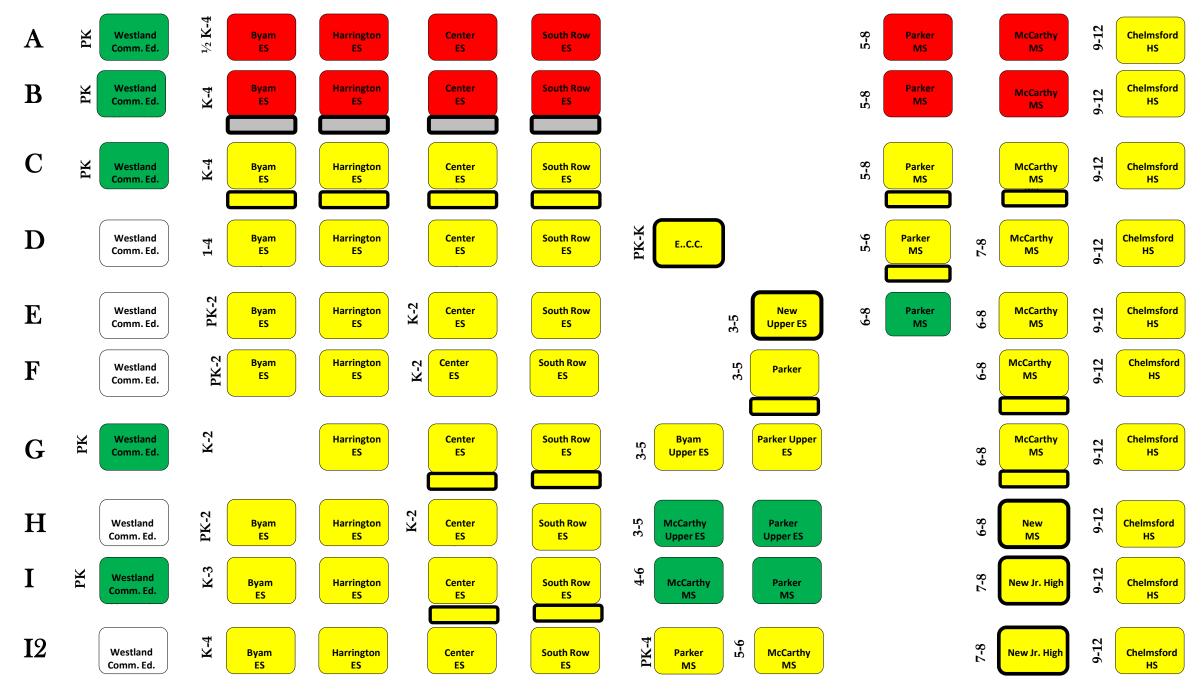
# Facility Assessment

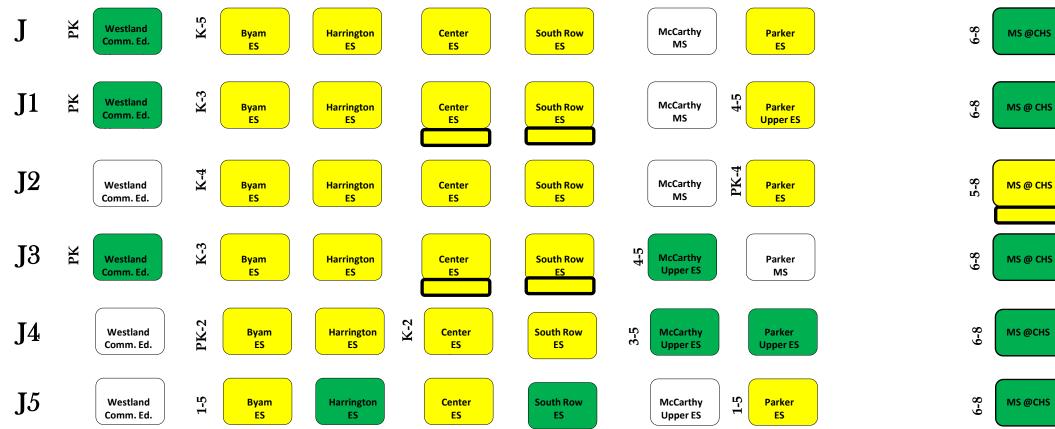
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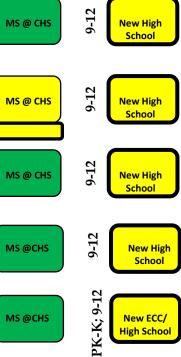
## Master Plan Options



**Options Summary** 







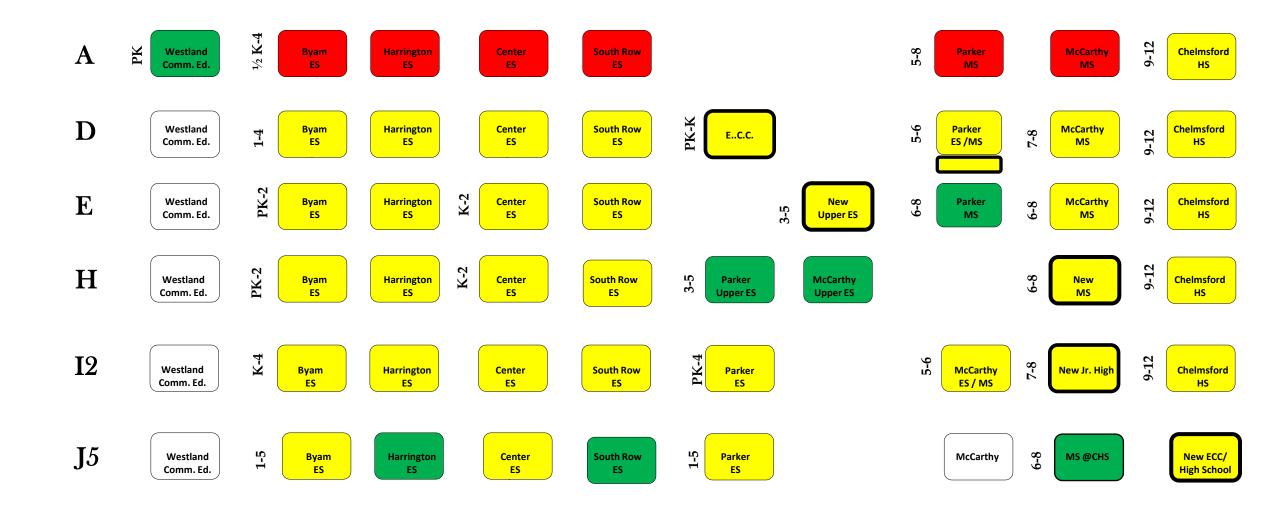
9-12

New High

School



### **Options Summary**



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