

# Meehan Campus Options

April 24, 2018

# Presentation Overview

- I. Current School Organization
- II. Review of Options
- III. Communications Plan
- IV. Q&A

# Capital Budget Includes Funding to Construct New School on Lincoln-Meehan campus

Meehan Middle School is a District operated school serving grades 7 and 8

Meehan has four elementary schools as feeders: JH Brown, Forrest, Pollock, and Holme. All schools are K-6 grade organization

There is a total of 7,574 K-8 students living in the catchment area

Population growth has been steadily increasing for the past 5 years at an average of 2% per year. This trend is expected to continue at the same rate for the next 5 years; this will cause an additional deficiency of 700 seats

# Enrollment Summary

Meehan MS has capacity to serve 1,533 students, SY17-18 enrollment is approximately 600 students.

Enrollment at Meehan has continued to decline despite growth of K-8 population in catchment

Currently, seat deficiencies at two of four elementary schools, based on current enrollment, are as follows:

- Forrest has a capacity of 974 seats and current enrollment of 1,224 students resulting in 250 seat deficiency.

- Brown has a capacity of 517 and current enrollment of 582 resulting in 65 seat deficiency

Mayfair, although not a feeder school, is located in the same neighborhood, has a capacity of 955 seats and current enrollment of 1658 resulting in 700 seat deficiency

# Enrollment Summary

K-8 Enrollment expected to increase over next five years resulting in seat deficiencies

## 5-Year Seat Deficiency

	Brown	Forrest	Holme	Pollock	Mayfair
Current Grades Served:	K-6	K-6	K-6	K-6	K-8
Capacity:	517	974	795	696	955
2017-18 Enrollment:	582	1,224	600	635	1,658
2022-23 Projected Enrollment	603	1,333	669	558	2,291
Seat Deficiency	86	359	0	0	1336

\* Mayfair is not a feeder school

Families are opting for School District managed schools at higher levels in the early grades

Grades K-6			Neighborhood			
ESID	ES Name	Total	SDP In	SDP Out	Charter	Other
8210	Brown, Joseph H	863	539	80	232	12
8250	Forrest, Edwin	1,747	1131	144	439	33
8270	Holme, Thomas	888	550	48	271	19
8410	Pollock, Robert B	858	573	68	203	14
<b>Totals</b>		<b>4,356</b>	<b>2,793</b>	<b>340</b>	<b>1,145</b>	<b>78</b>
Max		4,356				
Mid		3,133	72%			
Min		2,793	64%			

Max = All Students in the Catchment  
 Mid = Students Attending any Neighborhood School  
 Min = Students Attending their Neighborhood School  
 (% refers to percentage of total number of students)

At transition year, families are choosing to enroll their children at citywide options over Meehan

Grades 7-8			Neighborhood			
ESID	ES Name	Total	SDP In	SDP Out	Charter	Other
8210	Brown, Joseph H	234	92	17	90	35
8250	Forrest, Edwin	481	260	39	108	74
8270	Holme, Thomas	233	96	17	100	20
8410	Pollock, Robert B	239	118	41	59	21
<b>Totals</b>		<b>1,187</b>	<b>566</b>	<b>114</b>	<b>357</b>	<b>150</b>
Max		1,187				
Mid		680	57%			
Min		566	48%			

Max = All Students in the Catchment  
 Mid = Students Attending any Neighborhood School  
 Min = Students Attending their Neighborhood School  
 (% refers to percentage of total number of students)

## Building and Program Quality Comparison

<b>School</b>	<b>2016 FCI Score</b>	<b>2016-17 SPR Score</b>
Meehan	24.36%	12% (Intervene)
Brown	48.6%	48% (Watch)
Forrest	42.84%	19% (Intervene)
Holme	45.13%	59% (Reinforce)
Pollock	32.84%	55% (Reinforce)
Mayfair	42.54%	30% (Watch)

- Although Meehan MS has a low FCI, it is not educationally adequate and is costly to operate.
- Feeder school facilities are in fair condition based on FCI score; however, approaching level where renovations are necessary
- Mayfair received capital investments over past 4 years (8 classroom new addition, relighting, and roof replacement)



# Our Desired Outcomes

- retain and attract families to their neighborhood option
- provide educationally adequate facility
- balance seats across catchment(s)
- provide relief for Mayfair and current feeder schools
- provide capacity for projected future enrollment in the area (prevent needing to come back)
- improve the grade organization through elimination of two year middle school program; create predictable transitions for families
- eliminate negative perceptions of “Meehan” by creating a new program

# Option 1- Construct New 6-8 Middle School for 1,440 Students

## New School on Ryan Ave Option 1

New 6-8 Middle School					
Projected Capacity: 1,440 Students					
Adjusted Conditions at Feeder Schools					
	Brown	Forrest	Holme	Pollock	Mayfair
Adjusted Grades Served:	K-5	K-5	K-8	K-5	K-5
2017-18 Enrollment	499	1,058	766	555	1,142
2022-23 Enrollment	527	1,125	874	499	1,388
<b>Seat Deficiency:</b>	<b>0</b>	<b>151</b>	<b>79</b>	<b>0</b>	<b>433</b>
Impact on Transportation:	No	No	No	No	No
Boundary Change:	No	No	No	No	No

-presumes return of families in catchment (85%)

# Implications of Option 1

## Grade Changes

- three feeder schools, Brown, Forrest and Pollock, become K-5. Forrest's seating capacity cannot expand due to site restrictions.
- one feeder school, Holme, becomes K-8
- Mayfair becomes K5 through grade truncation and becomes a new feeder school.

# Implications of Option 1

School	Current Capacity	Modular Classroom Count	New Capacity	Seat Change	Cost
New Middle School	1553	0	1440	(-113)	\$60M
Brown	517	0	517	0	\$0
Forrest	974	0	974	0	\$0
Holme	795	6	993	198	\$800K
Pollock	696	0	696	0	\$0
Mayfair	955	14	1,417	462	\$3.2M
<b>TOTAL</b>					<b>\$64M</b>

# Option 2- Construct New K-8 Elementary School for 1660 students

## New School On Ryan Ave Option 2

New K-8 Grade School					
K-8 Projected Capacity: 1,665 Students					
Adjusted Conditions at Feeder Schools					
	Brown	Forrest	Holme	Pollock	Mayfair
Adjusted Grades Served:	K-8	K-5	K-8	K-8	K-8
2017-18 Enrollment:	428	755	766	759	1,149
2022-23 Enrollment:	468	817	874	645	1,523
<b>Seat Deficiency:</b>	<b>0</b>	<b>0</b>	<b>79</b>	<b>0</b>	<b>568</b>
Impact on Transportation:	No	Yes	No	No	No
Boundary Change:	Yes	Yes	No	Yes	Yes

# Implications of Option 2

-will require mass re-drawing of elementary catchment

## Grade Changes

-Holme, Pollock, and Brown become K-8

-Forrest becomes K-5

-Mayfair remains K8 with a smaller boundary

# Implications of Option 2

<b>School</b>	<b>Current Capacity</b>	<b>Modular Classroom Count</b>	<b>New Capacity</b>	<b>Seat Change</b>	<b>Cost</b>
New School	1,553	0	1,665	112	\$70M
Brown	517	0	517	0	\$0
Forrest	974	0	974	0	\$0
Holme	795	6	993	198	\$800K
Pollock	696	0	696	0	\$0
Mayfair	955	18	1,549	594	\$4.2M
<b>Total</b>					<b>\$75M</b>

# Option 3- Construct K8 School; Make some Feeder Schools K-8; Others K-5; transition in sixth grade

## New School On Ryan Ave

### Option 3

#### New K-8 Grade School

K-8 Projected Capacity: 2,250 Students

Adjusted Conditions at Feeder Schools

	Brown	Forrest	Holme	Pollock	Mayfair
Adjusted Grades Served:	K-8	K-5	K-8	K-8	K-5
2017-18 Enrollment:	428	755	766	759	794
2022-23 Enrollment:	468	817	874	645	936
<b>Seat Deficiency:</b>	<b>0</b>	<b>0</b>	<b>79</b>	<b>0</b>	<b>0</b>
Impact on Transportation:	No	Yes	No	No	No
Boundary Change:	Yes	Yes	No	Yes	Yes



# Implications of Option 3

We recommend the new K8 school be divided into 2 sections:

1. Elementary section (K5) for 1,000 students.
2. Middle section (6-8) for 1,250 students

Both sections will connect through common areas and administration

## Grade Changes

-Brown, Pollock, and Holme become K8

-Forrest becomes K5

-Mayfair becomes K5

# Implications of Option 3

<b>School</b>	<b>Current Capacity</b>	<b>Modular Classroom Count</b>	<b>New Capacity</b>	<b>Seat Change</b>	<b>Cost</b>
New School	1,553	0	2,250	697	\$90M
Brown	517	0	517	0	\$0
Forrest	974	0	974	0	\$0
Holme	795	6	993	198	\$800K
Pollock	696	0	696	0	\$0
Mayfair	955	0	955	0	\$0
<b>Total</b>					<b>\$90.8M</b>

# Timing

In preparation for the new school and in order to immediately alleviate some of the overcrowding we recommend:

- the installation of modular classrooms pending preferred option.
- temporarily relocate 2 to 3 grades from Mayfair to Meehan which has ample capacity
- Prepare a developer RFP as it would reduce the amount of design and construction schedule by 12 months as compared to traditional design, bid, build approach.
- New building can be completed for school year 2020-21

# Timing

May 2018	Release New School RFP
August 2018	Relocate K and 1 to Meehan
October 2018	Initiate purchase of modular facilities for all schools
August 2019	New Install of Modulars at Schools Grade Expansions (where applicable) begins
	New School Construction Commences
August 2020	New School Opens Grade Truncation (where applicable) begins