# **Lexington Multiple Schools Project**

MGTON APPLIANT						
LEXINGTON	Elementary School Options - Bridge	е		Bridge	Bridge	Bridge
	July 10, 2015			Existing	Consensus	Option A
Item Score Relative Group %	Evaluation *Bar graphs reflect combination of rating and weight for each ite Positive Neutral / Not applicable Negative	1 to 5 0 -1 to -5	PreFab Option A PreFab Option B PreFab Option B			
Educational Pr	ogram					
16 16% 13 13% 5 5% 5 5% 5 5% 5 5% 2 2% 3 3% 1 1%	Core Academic Spaces Special Education Art & Music Health & Physical Education Library Dining & Food Service Medical Administration & Guidance Custodial & Maintenance	Sub Total	1 3 3 -3 4 4 -1 4 4 -1 -1 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Facility						
5 5% 5 5% 6 6% 5 5% 4 4%	Configuration/Adjacency Circulation Flexibility for Future Program & Space Needs Community Design Compatibility (blend into existing building, lighting & other impacts)	Sub Total	3 3 3 3 3 0 -1 -1 3 3 3 0 0 0 0 0			
Site						
5 5% 4 4% 3 3% 4 4% 2 2% 2 2% 20%	LPS Traffic & Mitigation Policy Playgrounds and School Fields Recreation Fields/Conservation Access Facility expansion capacity Environmental impacts/Conservation Issues Traffic/Neighborhood Impact		1 1 1 4 4 4 4 4 4 -3 -3 -3 1 1 1 0 0 0			
2070		Sub Total	12 12 12			
<b>D</b>		Total Score	54 68 68			
Project Constr	I	fective cost per a  Estimated Constr  Construction instruction impact of	Project Cost truction Estimate added classroom Delivery ruction Schedule mpact on School on neighborhood Solution Lifespan by / infrastructure		\$ 5,161,000.00 \$ 4,128,800.00 \$ 1,290,250.00 Fall 2016 3 months minor minor 25 years	\$ 4,094,000.00 \$ 3,275,200.00 \$ 1,023,500.00 Fall 2016 3 months minor minor 25 years

Duration Until Right Sizing/New Hastings

# **Lexington Multiple Schools Project**

MERICA 1713 LEXINGTON 1713 LEXINGTON			Lexington ivi	unipie Schools Fro			
LEXINGTON E	ementary School Options - Bowma	n			Bowman	Bowman	Bowman
	July 10, 2015				Existing	Consensus	PreFab Option A
Item Score Relative Group %	Evaluation *Bar graphs reflect combination of rating and weight for each item Positive Neutral / Not applicable Negative	1 to 5 0 -1 to -5	Existing	Consensus PreFab Option A			
Educational Pro	ogram						
16 16% 13 13% 5 5% 5 5% 5 5% 5 5% 2 2% 3 3% 1 1% 55%	Core Academic Spaces Special Education Art & Music Health & Physical Education Library Dining & Food Service Medical Administration & Guidance Custodial & Maintenance	Sub Total	1 -3 -1 -1 1 1 -1 1 -1	3 3 3 4 4 4 -1 -1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Facility							
5 5% 5 5% 6 6% 5 5% 4 4%	Configuration/Adjacency Circulation Flexibility for Future Program & Space Needs Community Design Compatibility (blend into existing building, lighting & other impacts)	Sub Total	3 0 3 0	3 3 3 3 -1 -1 -1 3 3 3 0 0 0			
Site							
5 5% 4 4% 3 3% 4 4% 2 2% 2 2% 2 2%	LPS Traffic & Mitigation Policy Playgrounds and School Fields Recreation Fields/Conservation Access Facility expansion capacity Environmental impacts/Conservation Issues Traffic/Neighborhood Impact	Sub Total	0 3 3 -3 0 -1	0 0 3 3 3 3 -3 -3 0 0 -1 -1			
		Total Score	53	66 66			
Project Constru	ction Cost, Impacts and Schedule				ı		
	Du	Effective con	Construction import on Sol	lution Lifespan / infrastructure		\$ 3,273,000.00 \$ 2,618,400.00 \$ 1,091,000.00 Fall 2016 3 months minor minor 25 years	\$ 3,273,000.00 \$ 2,618,400.00 \$ 1,091,000.00 Fall 2016 3 months minor minor 25 years

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### **Lexington Multiple Schools Project**

#### **Elementary School Options - Fiske** Fiske Fiske Fiske Fiske Fiske July 10, 2015 **Existing** Consensus - Pre-Fab Option A - Pre-Fab Consensus - Expansion Option A - Expansion Evaluation Relative Group % Bar graphs reflect combination of rating and weight for each item Consensus Pre-Fab Positive leutral / Not applicable 0 -1 to -5 legative **Educational Program** 16 2 16% Core Academic Spaces 2 13 13% -5 Special Education 4 5 5 5 5% 4 Art & Music 4 5% Health & Physical Education 5 5 5 5 5 5% 2 2 2 2 2 Library 5% Dining & Food Service -3 -3 -3 -3 2 2% Medical -2 -2 -2 -2 3% Administration & Guidance -2 0 0 1 0 1% Custodial & Maintenance -1 -1 -1 0 55% 22 25 25 41 45 Sub Total Facility 5 5 6 5% Configuration/Adjacency 5% 2 Circulation 0 -1 6% -2 Flexibility for Future Program & Space Needs 0 -2 5 5% 2 2 2 Design Compatibility (blend into existing building, lighting & 4% other impacts) 25% 13 14 13 11 15 Sub Total 5 5% 4 4% 3 3% 4 4% 2 2% 2 2% LPS Traffic & Mitigation Policy 4 4 4 4 4 Playgrounds and School Fields 4 4 4 4 Recreation Fields/Conservation Access -1 -4 -4 Facility expansion capacity 0 0 Environmental impacts/Conservation Issues Traffic/Neighborhood Impact 11 11 11 9 10 Sub Total **Total Score** 46 50 49 61 70 Project Construction Cost, Impacts and Schedule 2,042,000.00 9,064,000.00 Project Cost 2,773,000.00 11,689,000.00 7,251,200.00 1,633,600.00 2,218,400.00 9,351,200.00 Concept Construction Estimate 1,133,000.00 1,021,000.00 1,386,500.00 1,948,166.67 Effective cost per added classroom Fall 2016 Fall 2016 January 2018 Fall 2017 18 months 18 months Estimated Construction Schedule 3 months 3 months Minor Major Minor Major Construction impact on School Construction impact on neighborhood Minor Minor Minor Minor Solution Lifespan 25 years 25 years 50 years 50 years Utility / infrastructure **Duration Until Right Sizing/New Hastings**

# **Lexington Multiple Schools Project**

COMPANDA CONTRACT OF THE CONTR					,		
Elexing Total	ementary School Options - Hasting	ıs		Hastings	Hastings	Hastings	Hastings
	July 10, 2015			Existing	Concensus	Option A	Option B
Item Score Relative Group %	Evaluation *Bar graphs reflect combination of rating and weight for ear Positive Neutral / Not applicable Negative	1 to 5 0	Existing Consensus Option A				
Educational Pro	ogram						
16 16% 13 13% 5 5% 5 5% 5 5% 5 5% 2 2% 3 3% 1 1%	Core Academic Spaces Special Education Art & Music Health & Physical Education Library Dining & Food Service Medical Administration & Guidance Custodial & Maintenance		-3         5         5         5           -4         5         5         5           0         5         5         5           -2         5         5         5           -4         5         5         5           -2         5         5         5           -4         5         5         5           -4         5         5         5           -2         5         5         5				
55%		Sub Total	14 55 55 55				
Facility							
5 5% 5 5% 6 6% 5 5% 4 4%	Configuration/Adjacency Circulation Flexibility for Future Program & Space Needs Community Design Compatibility (blend into existing building, lighting & other impacts)		0 5 5 5 -2 5 5 5 -5 5 5 5 5 5 5 5 0 3 3 0				
		Sub Total	11 24 24 23				
5 5% 4 4% 3 3% 4 4% 2 2% 2 2% 20%	LPS Traffic & Mitigation Policy Playgrounds and School Fields Recreation Fields/Conservation Access Facility expansion capacity Environmental impacts/Conservation Issues Traffic/Neighborhood Impact		-4     4     4     0       3     1     1     -2       2     1     1     -2       -4     2     2     -2       0     0     0     -1       -2     0     2     -1				
		Sub Total	8 14 14 7				
Project Constru	iction Cost, Impacts and Schedule	Total Score	33 93 93 85				
į roject constit	non oval, impacta and oblicule	Project Cost Concept Construction Estimate ective cost per added classroom Delivery stimated Construction Schedule Construction impact on School ruction impact on neighborhood Solution Lifespan Utility / infrastructure Until Right Sizing/New Hastings		\$ 61,568,000.00 \$ 49,254,400.00 \$ 2,052,266.67 TBD - MSBA process 24 months Major Major 50 years No Issues TBD	\$ 59,926,000.00 \$ 47,940,800.00 \$ 1,997,533.33 TBD - MSBA process 24 months Major Major 50 years No Issues TBD	\$ 69,455,000.00 \$ 55,564,000.00 \$ 2,315,166.67 TBD - MSBA process 24 months Major Major 50 years No Issues TBD	