		E CITY SCHOOLS					
	System-Wide Facilitie		ation Plan				
	Fiscal Ye	ars 2017 to 2022					
		0040 0047		ject Fiscal Year a			2024 2022
Site	-	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
	Project	Estimated Cost	Estimated Cost	Estimated Cost	Estimated Cost	Estimated Cost	Estimated Cos
Asheville High School	Critical and High Priority Capital Improvements	25,266,250					
Central Office	Boiler replacement including asbestos abatement	80,000					
Central Office	Upgrade and rewire training room				35,000		
	Central air system (must replace window units before window						
Central Office	replacement)					1,495,000	
Central Office	Renovate toilet rooms for adult occupancy					30,000	
Central Office	Window replacement					_	1,235,000
Central Office	Repave drives & parking						93,000
Claxton	Repair/replace roof cornice	270,000					
Claxton	Replace AC unit in media center	10,225		10.000			
Claxton	Repave drives & parking			42,000			475.000
Claxton	Repair/replace damaged retaining wall	0.445.000					175,000
Jones	Roof replacement (\$2,145,000 request from SCCF)	2,145,000					
Jones	Enclose covered connectors between buildings to improve security	72,000					
Jones	Add additional fencing to complete perimeter and improve security	12,000					
Jones	Provide handrails at ramps	30,000		4 000 000			
Jones	Window replacement			1,020,000	520,000		
Jones	Replace unit ventilators				520,000		65,000
Jones	Repave drives & parking	4,051,000					05,000
THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IN COLUMN	Critical and High Priority Capital Improvements	4,051,000	75,000				
Preschool	Chiller replacement		62,500				
Preschool	Repaye drives & parking		02,300				
Dracabaal	Provide exterior accessible ramp and renovate stair and ramp to meet accessibility requirements		25,000				
Preschool Preschool	Renovate/prepare Day Treatment rooms	20,000	23,000				
Preschool	Complete kitchen plumbing repairs	3,874					
Preschool	Renovate toilet rooms	0,014		360,000			
1 Tooling of	None tale tellet resilie						-
Preschool	Window replacement				1,345,000		
The second of th							
Preschool & Central Office	Replace deteriorated galvanized domestic water lines					540,000	
		170.050				0.10,000	
Central Office	Repair deteriorated front and rear exterior stairs	173,850					
\ /	Danaia litahan araharataratan	10,000					
Vance	Repair kitchen exhaust system Preschool classrooms in elementary schools - 2 per year	25,000	25,000	25,000	25.000	25,000	25,000
Elementary	Playground replacement/updates	25,000	25,000	25,000	25,000	25,000	25,000
Elementary System-wide	Carpet replacement	50,000	50,000	50,000	50,000	50,000	50,000
System-wide	Door replacement	25,000	25,000	25,000	25,000	25,000	25,000
System-wide	Roof repairs	50,000	50.000	50,000	50,000	50,000	50,000
System-wide	Other/Contingency	163,720	75,000	75,000	75,000	75,000	75,000
Subtotal	Other/contingency	32,482,919	412,500	1,672,000	2,150,000	2,315,000	1,818,000
Gubiotai		02,102,010	112,000	1,072,000	2,100,000	2,0.0,000	1,010,000
	2016-2017 Commission Request						
	Future Commission Request						
Priority	Asheville High School						
	2. Montford Campus						
	3. Jones Elementary Roof	***************************************					
Asheville High School Cri	tical Needs includes replacing main roof, gutters, downspouts, etc.						
V • • • • • • • • • • • • • • • • • • •							
Montford Avenue Campus	Critical and High Priority includes storm sewer replacement,						
	roof replacement, renovating restrooms, etc.						

RENOVATIONS, 1

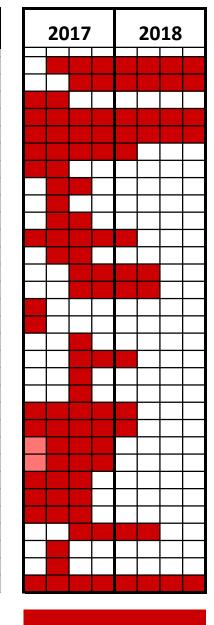
Replace Main Building Roof R & W Main Building Gutters, Downspouts & Flashings R & W Main Building Roof Framing Struct Lintel Repairs for the Main& ROTC Buildinga Struct Main Building Exterior Wall Repairs Struct Campus-wide Stormwater system repairs G Main Gym Fire Alarm LS Renovate Media Center Gutters, DS & Flashings R & W Replace the Media Center Flat Roof R & W Replace the Cultural Arts Flat Roof R & W CTE Structural Repairs Struct Media Center Structural Maintenance Struct Main Building Exterior Walks & Steps LS & ADA Balance of Campus Exterior Walks & Steps LS & ADA Route gas for CTE downstream of valves LS Wire CTE hoods to interface with equipment LS Media Center Ext. Doors and Step Downs LS & ADA LS & ADA CTE Exterior Walks & Steps Replace the CTE kitchen plumbing & grease traps Replace Cultural Arts & ROTC hot water service LS Main Building Fire Stair Renovations LS **ROTC Fire Stair Renovations** LS Code Modifications to Int. & Ext. Gym Railings Code Modifications to Int. & Ext. CTE Railings LS Cultural Arts First Floor Second Exit Corridor LS CTE First Floor Second Exit Corridor LS Gym Locker Room First Floor 2nd Exit Corridor LS Main Building Ext. Doors, Step Downs & Stairs LS & ADA Demolish and remove Media Center chiller HVAC Insulate the CTE roof drain lines М Maintenance allowance for Critical Repairs

\$10,123,000

TOTAL THIS SHEET

		Media		Cultural		
Main	CTE	Center	Cafeteria	Arts	ROTC	Gym
		Center		Aits	+	-
2,440,000						
350,000						
220,000						
1,800,000					150,000	
1,800,000						
280,000	40,000	10,000	0	30,000	10,000	10,000
						70,000
		95,000				
		60,000				
				130,000		
	620,000					
		36,000				
290,000						
		40,000	35,000	2,000	15,000	30,000
	3,000					
	7,000					
		30,000				
	80,000					
	88,000					
				35,000	7,000	
350,000						
					25,000	
						45,000
	50,000					
				50,000		
	110,000					
						50,000
450,000						
		8,000				
	22,000					
75,000	30,000			22,000	8,000	15,000

\$8,055,000 \$1,050,000 \$279,000 \$35,000 \$269,000 \$215,000 \$220,000



Asheville High School Repairs

Compiled September 12, 2016

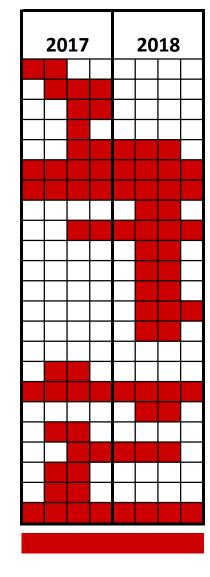
RENOVATIONS, 2

Replace Chiller at CTE Building	M
Replace Doors & Hardware for Main Building	LS & ADA
Main Bldg Auditorium and Gym electrical repairs	E
Replacement of Main Building Electrical Equip.	E
Replace Balance of Doors & Hardware	LS & ADA
Replace Main Building Water & Sewer	Р
Main Building Toilet Renovations	P & ADA
Repair Balance of School's Plumbing Infrasture	Р
Renovate Toilets for balance of school buildings	P & ADA
Install Copings (caps) ROTC parapets	R & W
Replace the CTE Boiler Stack	HVAC
Gymnasium Structural Maintenance	Struct
CTE storefront and window replacement	Glass
Insulated Glass for Media Center	Glass
Campus-wide Glass & Storefront Repairs	Glass
Replace Building to Building Hydronics	HVAC
Grading and Landscaping for Drainage	R & W
Cultural Arts Lintel and Misc Repairs	Struct
Gymnasium Roof Replacement	R & W
Main Building Gym Wing Renovations	LS & ADA
Synthetic Turf Replacement	G
Repave Bus Loop & Student Parking	G & ADA
Maintenance allowance for High Priority Work	M

9,384,850

TOTAL THIS SHEET

		Media		Cultural		
Main	CTE	Center	Cafeteria	Arts	ROTC	Gym
	150,000					
390,000						
90,000						
200,000						
	170,000	75,000		90,000	45,000	70,000
1,900,000						
1,500,000						
	32,000	12,000	0	20,000	6,000	40,000
	80,000	35,000		60,000	15,000	80,000
					55,000	
	45,000					
						45,000
	450,000					
		40,000				
10,000			0	5,000	1,000	5,000
50,000	250,000	75,000	0	0	170,000	140,000
220,000	75,000	35,000	0	90,000	5,000	30,000
				30,000		
						165,000
1,500,000						
						500,000
183,850						
75,000	30,000			22,000	8,000	15,000
6,118,850	1,282,000	272,000	0	317,000	305,000	1,090,000



Asheville High School Repairs Compiled September 12, 2016

RENOVATIONS, 3

Interior Finishes for the Main Building Signage & Wayfinding for Buildings and Campus Signs Comprehensive Communications Upgrade Security Point up Masonry for ROTC & CTE W & Struct Media Center, Cafeteria, CA & Gym Ext. Repairs W & Struct Exterior Paintings, Coatings, and Sealants W Cultural Arts Building Gutters & Downspouts **R & W** Misc. Electrical for balance of Buildings Ε Provide fan coil units for CTE computer rooms HVAC CTE HVAC renovations & repairs HVAC HVAC improvements to balance of the Campus HVAC Interior finishes for the CTE building Interior finishes for the balance of the Campus Replacement of dilapidated Furnishings **Furnishings** Upgrades to dated School Equipment **Furnishings** Maintenance allowance for Priority Work M Gym Floor Replacement for Main Bldg. Gym Sprinklers for balance of Campus LS

Main	СТЕ	Media Center	Cafeteria	Cultural Arts	ROTC	Gym
170,000						
150,000	35,000	6,000	6,000	35,000	8,000	20,000
160,000	60,000	25,000	15,000	52,000	13,000	40,000
	55,000				45,000	
		20,000	2,000	8,000		30,000
67,000	65,000	35,000	10,000	50,000	10,000	35,000
				45,000		
	57,000	5,000		10,000	5,000	30,000
	55,000					
	600,000					
110,000		88,000		90,000	26,000	64,000
	225,000					
		35,000	0	75,000	30,000	145,000
300,000	200,000	20,000		50,000	20,000	80,000
310,000	740,000	25,000		60,000	25,000	95,000
40,000	25,000	10,000		10,000	5,000	10,000
200,000						
	250,000	60,000		250,000	60,000	12,000

20	17	2018			

TOTAL THIS SHEET 5,779,000 1,507,000 2,367,000 329,000 33,000 735,000 247,000 561,000

TOTAL CAMPUS RENOVATION BUDGET 25,286,850

Asheville High School Repairs Compiled September 12, 2016

Montford Avenue Campus

CRITICAL

Replace Chiller
Replace Unit Ventilators & Piping
HVAC
Replace Existing Roofs
Replace All Door Hardware
HVAC
Replace All Door Hardware
LS & ADA

Projected Cost
80,000
485,000
1,014,000
55,000

2017			20	18		

TOTAL CRITICAL ISSUES

\$1,634,000

LII.	C	PR		ITV
ПІ	UП	FN	IUN	

Convert 3 Classrooms to Science Labs G Replace Exterior Windows Glass Storm Sewer Replacement G Renovate Restrooms P & ADA Replace/Retrofit Electric Fuse Panels Ε Install ADA compliant elevator ADA Abatement of Asbestos floor tiles G Repair Drives & Parking G

Projected Cost
1,000,000
1,450,000
175,000
355,000
20,000
310,000
620,000
86,000

	2017			20	18	
-	-					

TOTAL HIGH PRIORITY ISSUES

4,016,000

TOTAL MONTFORD RENOVATION BUDGET

5,650,000

Asheville City Schools Repairs

Ira B. Jones Elementary

CRITICAL

Replace Shingle Roof & Decking	R & W
Replace Shingle Roof on Wood Deck	R & W
Replace Single-Ply Membrane Roof	R & W

Projected Cost
965,000
340,000
840,000

2017		2018				

TOTAL CRITICAL ISSUES

\$2,145,000

ш	GH	וטטו	II ID	IIV
		$\Gamma $		

Replace Exterior Windows	Glass
Rplace Walk-In Coolers	Foods
Replace Unit Ventilators	HVAC
Enclose Covered Connectors	G
Extend Perimeter Fencing	G
nstall Handrails at Ramps	G
Repave Drives & Parking	G

Projected Cost
1,020,000
60,000
520,000
72,000
12,000
30,000
65,000

2017		2018				

TOTAL HIGH PRIORITY ISSUES

1,779,000

TOTAL JONES RENOVATION BUDGET

3,924,000