

## ANTICIPATED LONG-TERM CAPITAL PROJECTS: *PER SCHOOL*

### **Priority Level 1 Projects:**

- Are required by code or for significant safety/health reasons.
- Will significantly improve the delivery of education or school programs.
- Will significantly increase operational efficiencies.
- Are essential replacements/upgrades of building systems or sites.
- Are cost effective.

### **Priority Level 2 Projects:**

- Will improve the delivery of education or school programs if implemented.
- Will provide some increase in operational efficiencies.
- Are required in order to replace/upgrade aging, but not failing, building systems.

### **Priority Level 3 Projects:**

- Are generally aesthetic or non-essential in nature.
- Provide little or no educational benefit.
- Could be deferred to a future budget year or require additional study.

## DESCRIPTION OF INDIVIDUAL PROJECTS 2016-17

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### Darien High School:

#### **Priority Level 1 Project:**

- **Cafeteria Expansion:** There is overcrowding during several of the lunch periods. This expansion would push the building envelope out towards the track. The design would match the existing exterior.
- **Storage Facility:** There are 7 shipping containers at the high school being used for storage of grounds and athletic equipment. This facility would allow proper storage and improve the appearance of the property. Existing 7 containers would be removed.
- **Convert locker pod to classroom and office:** Building Administration needs more classroom space. This work will convert the remaining locker pods into regular classroom space.
- **Replace Kitchen Hot Water Heater:** This hot water heater is currently off-line. The plan is to replace this unit with the same type of equipment.
- **Replace turf – Stadium field:** This field is nearing of the end of its useful life. The cost includes hiring an engineer to draw up the bid. This cost also includes removal of the old turf and in-fill laser grading of the sub-base.
- **Upgrade Sound System in Auditorium:** This is in need of replacement due to the system being obsolete.

#### **Priority Level 2 Project:**

- **Repair Track:** This work will be done after the new turf is installed. The track will be repaired and a new structural spray and lines will be installed.

### Middlesex Middle School:

#### **Priority Level 1 Project:**

- **Install new carpet in main office, Library, Music Rooms:** The carpet is over 15 years old and is starting to wear, especially in the Main Office and Music rooms.

#### **Priority Level 2 Project:**

- **Replace Master Clock System:** The clock system in this building is unreliable. Repairs often last less than a day. Many individual clocks have been removed and replaced with battery clocks. This system will also be tied into the bell system.

### Hindley School:

#### **Priority Level 1 Project:**

- **Window Replacement Program, original building:** This is the second year of the program. The architect has been hired and has begun working on the specifications. The project is broken up to be least disruptive to the school.
- **Install Bathroom Partitions:** The partitions in the bathrooms are metal and in poor condition. These will be replaced with partitions similar to those at Ox Ridge and Royle.

- **Move Main and Nurse's Office:** The current locations of these spaces is in the middle of the building. They should be moved to the front of the building adjacent to the main entrance. The spaces these offices vacate will be turned into instructional space.

#### **Holmes Elementary School:**

##### **Priority Level 1 Project:**

- **Install new bathroom partitions:** Same reasons as noted in the Hindley School section.
- **Replace sidewalk along Hoyt Street:** Existing sidewalks are uneven and in poor condition.
- **Resurface Parking Lots and bus loop:** This is Phase II of the paving project.

##### **Priority Level 2 Project:**

- **Replace fixed windows in second floor hallways:** There is no air movement in the hallways. All of these windows will be replaced with operable units to provide needed air flow.

#### **Ox Ridge Elementary School:**

##### **Priority Level 1 Project:**

- **Replace gym flooring:** The Ox Ridge gym floor is VCT tile. There are multiple cracks. This project would remove the tiles, repair the cracks in the sub-base, and install a new urethane athletic floor. Similar floors are at Tokeneke and the High School.

##### **Priority Level 2 Project:**

- **None**

#### **Royle Elementary School:**

##### **Priority Level 1 Project:**

- **Install Emergency Generator:** This will be the final generator installation. All the school buildings will now have emergency generators.
- **Install fan/coil heaters in Hallway:** We will replace 3 existing radiators with cabinet heaters that will increase the BTU output in the 1<sup>st</sup> Grade wing.

##### **Priority Level 2 & 3 Project:**

- **Replace Library Windows:** These are single pane windows that are in poor condition.

#### **Tokeneke Elementary School:**

##### **Priority Level 1 Project:**

- **NONE**

##### **Priority Level 2 Project:**

- **Re-seal and line parking lots:** The lots are starting to show cracks and UV degradation. The lines will need to be done at this time.

**Central Office:**

**Priority Level 1 Project:**

- ***New slate roof and windows:*** This project is being designed now. The original estimated cost has risen due to the need to add insulation, a new skylight and deal with more extensive gutter damage than originally presumed.

**District Wide:**

**Priority Level 1 Project:**

- ***Vehicle Replacement Schedule:*** Replace 100-DAR – This is a 1997 rack body truck. This is a 1 ton, 4 wheel drive truck with a plow and a dump/rack body. It will be replaced with a new version of the same vehicle.
- ***Replace Land Trekker:*** This is 10 years old and we are finding it is broken down more often than operable. It is also starting to rust out. The John Deere is a better vehicle for this type of work.

**ANTICIPATED LONG-TERM CAPITAL PROJECTS: PER SCHOOL**  
**2016-2017 through 2021-22**

**DARIEN HIGH SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					2021-2022
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	
1	Convert Remaining Locker Pods to Classrooms	\$100,000					
1	Replace kitchen Hot Water Heater	\$88,000					
1	Upgrade sound system Auditorium	\$40,000					
1	Cafeteria Expansion	\$1,025,000					
1	Storage Facility	\$250,000					
2	Repair Track, new structural spray	\$100,000					
2	Asphalt repairs to roads/parking		\$65,000				
2	Replace surface in lower gyms			\$35,000			\$36,500
1	Replace turf - stadium field	\$550,000					
3	Install motorized shades in Library		\$50,000				
2	Replace turf - baseball field			\$500,000			
3	New carpet in library		\$40,000				
3	Replace oil burners/boilers with Natural Gas Units					\$300,000	
2	Rebuild Tennis Courts				\$300,000		
<b>Totals:</b>		<b>\$2,153,000</b>	<b>\$ 155,000</b>	<b>\$ 535,000</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>	<b>\$ 36,500</b>
<b>DHS Priority 1- 2016-17</b>		<b>\$2,053,000</b>					
<b>DHS Priority 2- 2016-17</b>		<b>\$100,000</b>					

**MIDDLESEX MIDDLE SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					2021-2022
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	
1	Resurface Asphalt Parking Lots		\$135,000				
1	Install new carpet in Main Office, Library, Music Rooms	\$65,000		\$44,000			
1	Replace Master Clock System	\$78,000					
	New Roof, 1999 addition					\$350,000	
3	Overhaul air conditioning units in Library, offices				\$120,000		
3	Overhaul Air Conditioning unit, 3rd floor						\$150,000
3	New Asphalt road and sidewalk, Bus Loop				\$140,000		
2	Re-tube boiler #1		\$50,000				
2	Re-tube boiler #2			\$50,000			
3	Replace Hot Water Heater						
3	Sand & refinish gym floors		\$10,000				
<b>Totals:</b>		<b>\$143,000</b>	<b>\$195,000</b>	<b>\$94,000</b>	<b>\$ 260,000</b>	<b>\$ 350,000</b>	<b>\$ 150,000</b>
<b>MMS Priority 1- 2016-17</b>		<b>\$143,000</b>					
<b>MMS Priority 2- 2016-17</b>		<b>\$ -</b>					

**HINDLEY ELEMENTARY SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
1	Window replacement program, original building	\$52,000	\$52,000	\$52,000			
1	Install new bathroom partitions	\$38,000					
1	Move Main and Nurse's Offices	\$230,000					
1	Curb Sidewalk and blacktop replacement			\$80,000			
1	New Roof on original building		\$ 175,000				
2	Repave Parking Lot				\$70,000		
2	Replace Hot water heater					\$40,000	
3	Replace Boilers, burners, pumps in boiler room						\$500,000
3	Replace exterior doors		\$48,000				
3	Renovate & irrigate playing fields					\$80,000	
3	New roof on 1996 addition			\$175,000			
	<b>Totals:</b>	<b>\$320,000</b>	<b>\$275,000</b>	<b>\$307,000</b>	<b>\$ 70,000</b>	<b>\$120,000</b>	<b>\$ 500,000</b>
	<b>HINDLEY Priority 1- 2016-17</b>	<b>\$320,000</b>					
	<b>HINDLEY Priority 2- 2016-17</b>	<b>\$0</b>					

**HOLMES ELEMENTARY SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
1	Install new bathroom partitions	\$35,000					
2	Install new unit ventilators, original building		\$140,000	\$140,000	\$140,000		
2	Replace fixed windows in second floor hallways	\$15,000					
1	Replace sidewalk along Hoyt Street	\$45,000					
1	Re-surface parking lots, bus loop	\$80,000					
1	Sand, repair, seal gym floor			\$20,000			
3	Build new parking lot on former Curtis Property		\$85,000				
3	Install new roof on 1996 addition						\$ 150,000
	<b>Totals:</b>	<b>\$175,000</b>	<b>\$ 225,000</b>	<b>\$160,000</b>	<b>\$ 140,000</b>	<b>\$ -</b>	<b>\$ 150,000</b>
	<b>HOLMES Priority 1- 2016-17</b>	<b>\$160,000</b>					
	<b>HOLMES Priority 2- 2016-17</b>	<b>\$15,000</b>					

**OX RIDGE ELEMENTARY SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
1	Replace gym flooring including slab	\$45,000					
2	Re-surface asphalt, replace light - front		\$125,000				
3	Replace exterior doors in hallways, original building			\$65,000			
3	New roof on 1996 addition						\$ 125,000
3	Install new Hot Water Heater				\$20,000		
2	Replace Boiler in 1996 addition					\$ 175,000	
	<b>Totals</b>	<b>\$45,000</b>	<b>\$ 125,000</b>	<b>\$65,000</b>	<b>\$ 20,000</b>	<b>\$ 175,000</b>	<b>\$ 125,000</b>
	<b>OX RIDGE Priority 1- 2016-17</b>	<b>\$45,000</b>					
	<b>OX RIDGE Priority 2- 2016-17</b>						

**ROYLE ELEMENTARY SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2020
2	Upgrade Fire Alarm Panel		\$ 45,000				
2	Digital Heating Controls, Phase 2		\$ 150,000				
2	Replace Library windows	\$60,000					
1	New Roof on original building		\$ 175,000				
1	Install Emergency Generator	\$165,000					
3	Sand refinish gym floor			\$8,500			
1	Fan/coil heaters in hallway of 1st grade wing	\$ 30,000					
3	New roof on 1996 addition				\$ 130,000		
	<b>Totals</b>	<b>\$ 255,000</b>	<b>\$ 370,000</b>	<b>\$ 8,500</b>	<b>\$ 130,000</b>	<b>\$ -</b>	<b>\$ -</b>
	<b>ROYLE Priority 1- 2016-17</b>	<b>\$195,000</b>					
	<b>ROYLE Priority 2- 2016-17</b>	<b>\$60,000</b>					

**TOKENEKE ELEMENTARY SCHOOL**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
2	Install Light Dimming Controls in hallways		\$ 20,000				
2	Re-seal and line parking lots	\$ 7,500					
3	Repair and Refinish Gym Floor			\$ 32,000			
	<b>Totals</b>	\$ 7,500	\$ 20,000	\$ 32,000	\$ -	\$ -	\$ -
	<b>TOKENEKE Priority 1- 2016-17</b>	\$ -					
	<b>TOKENEKE Priority 2- 2016-17</b>	\$ 7,500					

**CENTRAL OFFICE**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2019-2019	2019-2020	2020-2021	2021-2022
1	New Slate Roof, Windows	\$500,000					
2	Pave front parking lot and entrance road			\$60,000			
	<b>Totals</b>	\$500,000	\$ -	\$ 60,000	\$ -	\$ -	\$ -
	<b>CENTRAL OFFICE Priority 1- 2016-17</b>	\$500,000					
	<b>CENTRAL OFFICE Priority 2- 2016-17</b>	\$ -					

**DISTRICT-WIDE**

Priority	Project:	Year of Anticipated Implementation and Estimated Cost					
		2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2020
	<b>Vehicle replacement schedule</b>						
1	Replace 100-DAR '97 rack body/dump	\$55,000					
1	Replace Land Trekker at DHS w/John Deere Gator	\$ 15,000					
1	Replace 55-DAR '01 pick up		\$46,000				
1	Replace 58-DAR '01 pick up w/ 3/4 ton pick up				\$46,000		
1	Replace 93-DAR '03 S-10 pick up with 3/4 ton pick, 4 wheel & 8ft. Plow -2018/19 BUDGET			\$46,000			
1	Replace 42-DAR with a 4WD utility body truck with a plow.					\$48,000	
1	Replace 59-DAR, 2004 Trailblazer with a 4wheel drive 3/4 ton truck with plow						\$48,000
1	<b>Totals</b>	\$70,000	\$ 46,000	\$ 46,000	\$ 46,000	\$ 48,000	\$ 48,000
	<b>DISTRICT Priority 1- 2016-17</b>	\$70,000					



	Year of Anticipated Implementation and Estimated Cost					
	2016-2017	2017-2018	2018-2019	2019-2020	2020-2021	2021-2022
<b>TOTAL PER YEAR</b>	<b>\$3,668,500</b>	<b>\$ 1,411,000</b>	<b>\$ 1,307,500</b>	<b>\$ 966,000</b>	<b>\$ 993,000</b>	<b>\$ 1,009,500</b>

<b>ALL PRIORITY 1 PROJECTS 2016-17</b>	<b>\$3,486,000</b>
<b>ALL PRIORITY 2 PROJECTS 2016-17</b>	<b>\$182,500</b>

**Notes:**

- Potential State reimbursement is not reflected for any of the costs listed.
- Financing costs for bonded projects are not included in any of the costs.
- All anticipated costs are in today's dollars.
- Projects proposed for completion in 2016-17 have not yet been approved by the Board of Education, Board of Finance or the RTM.
- All anticipated projects will be evaluated annually and revisions will be made in order to accommodate changes in facility conditions, changes in existing programs, the addition of new programs, enrollment changes and new regulatory/code requirements or overall district needs.