

**BEMIDJI AREA SCHOOLS
BEMIDJI, MINNESOTA**

DATE: MARCH 21, 2016

TO: ISD #31 BOARD OF EDUCATION

FROM: CHRIS J. LEINEN, DIRECTOR OF BUSINESS SERVICES

SUBJECT: CAPITAL PROJECTS SCHEDULE FOR SUMMER 2017

COMMENTS:

Attached please find the 2017 Summer Capital Projects Schedule with a total expense estimate of \$1,149,249. This amount is consistent with prior years. Projects include tuck pointing, door replacement, flooring replacement, mechanical systems, plumbing, roofing parking, playgrounds, athletic fields, building improvements and new equipment.

Last year we completed a major HVAC replacement at the Middle School and the BMS summer programs that were temporarily relocated to the High School will be returning to the Middle School.

This year we are focusing on a new roof and boiler system for Solway Elementary school as well as a new metal building at the maintenance facility to help serve our staging needs for the new Gene Dillon Elementary school. The BHS parking lot overlay and main entrance revision are put on hold to be completed in coordination with the Division street improvements that the county is planning.

ACTION:

The motion was offered by _____, seconded by _____
and, carried () to approve the 2017 Capital Projects Schedule as presented.

Project status: PA = pending approval A = approved IP = in progress C = Complete D = deferred

Project Code	Status	Location	Function	Information	Budgeted	Estimated Project \$\$	Completed Project \$\$
05E 005 865 000 367 520		District Wide	Building Accessibility	Window/Door/Cont. Joints	\$ -		
05E 005 865 000 368 520	A	District Wide	Building Envelope (excluding roof)	Window/Door/Cont. Joints	\$ 74,000.00		
		Solway	Tuck-point / Repairs to south wall	Water penetration - Additional issues / need to review other options		\$ 18,000.00	\$ 14,230.00
05E 005 865 000 369 520		District Wide	Building Hardware and Equipment	Hardware / equipment attached to building	\$ -		
		Middle School	Replace building locks	Replace current systems with new system		\$ 14,000.00	\$ 14,000.00
	C	High School	Welding Shop Acetylene Stations	Relocate gas lines / exhaust systems		\$ 7,500.00	\$ 7,500.00
	C	High School	Loading dock / food service entry	Replace / repair doors & hardware		\$ -	\$ 4,420.00
		High School	Auditorium Restrooms	Replace / repair 6 hand dryers		\$ -	\$ 3,000.00
		JW Smith	Playground Doors	Replace / Repair		\$ -	\$ 2,800.00
		Transportation	Building A	Replace Windows		\$ -	\$ 2,600.00
05E 005 865 000 370 520		District Wide	Electrical	Electrical power supply and distribution	\$ -		
		Middle School	Parking Lot	Replace parking lot lights		\$ -	\$ 15,000.00
05E 005 865 000 379 520		District Wide	Interior Surfaces	Flooring / wall covering / painting / cabinetry / etc.	\$ 60,000.00		
	A	High School	Main Gym Wood Floor	Sand and refinish / new paint etc.		\$ 35,000.00	\$ 35,000.00
		District Wide	Ceiling Tile	Annual replace / repair damaged ceiling tile		\$ 5,000.00	\$ 5,000.00
		District Wide	Bath Partitions	Annual replace / repair damaged bathroom partitions		\$ 5,000.00	\$ 5,000.00
	C	Middle School	Cafeteria carpet transition	Replace damaged rubber transition with metal		\$ 7,500.00	\$ 2,200.00
		High School	Pool locker room floors	Provide slip resistant material to concrete floor		\$ 6,000.00	\$ 6,000.00
		High School	Student Restroom walls	Repair / Waterproof tile walls in restrooms		\$ 10,000.00	\$ 9,007.00
		Central	Gymnasium	Replace gym wall material		\$ -	\$ 14,560.00
05E 005 865 000 380 520		District Wide	Mechanical Systems	HVAC / control systems & software / alarms / etc.	\$ 120,000.00		
	C	Nymore	Repair to Chiller	Repair to main body of chiller due to corrosion		\$ 12,714.71	\$ 12,714.71
	C	High School	Repair to LP Vaporizer	Repair due to corrosion		\$ 4,000.00	\$ 3,752.71
	C	Central	Make up air Louver	Repair make up air louver on south side of building		\$ 3,860.00	\$ 2,500.00
	C	High School	Air Damper for Pool HVAC	Repair / Replace directional damper for pool air handler		\$ 800.00	\$ 800.00
	C	High School	Pool Deck Air Diffusers	Replace / Repair - Damaged		\$ 1,541.00	\$ 1,541.00
05E 005 865 000 381 520		District Wide	Plumbing	Plumbing fixtures / piping / water supply	\$ -		
05E 005 865 000 382 xxx		District Wide	Professional Services and Salary	Prof. services / in house salary on deferred projects	\$ -		
05E 005 865 000 383 520		District Wide	Roofing Systems	Roof replacement / insulation / flashing / etc.	\$ 400,000.00		
	A	Com. Ed	Roof over rear entry	Replace / repair		\$ 4,700.00	\$ 4,700.00
		Middle School	Roof Section B	Replace / repair		\$ 30,000.00	\$ 30,000.00
	A	Solway	Metal Roof Section	Replaces / repair		\$ 350,000.00	\$ 324,104.00
05E 005 865 000 384 510		District Wide	Site Projects	Parking lots / playgrounds / athletic fields / etc.	\$ 435,000.00		
	D	High School	Main Student Parking Lot	Replace / repair (deferred to 2018)		\$ 750,000.00	\$ -

(Capitol Projects)		District Wide	Capitol Improvement projects	New construction/ improvements to buildings & site	500,000
05E 005 850 000 302 520	IP	Facility Maint.	Metal Building	Repair center for district wide FFE	\$ 150,000.00
	IP	Middle School	Lift Station / Sewage treatment	Replace pumps and control panel	\$ -
	IP	High School	Re-Commissioning	Re-Commissioning HVAC systems	\$ 35,000.00
		Solway	Foundation Repair	Excavate and repair / insulation & waterproofing	\$ -
		Paul Bunyan	Parking lot	Mill and repave south staff lot	\$ -
		Horace May	Front Entry Side walk	Replace / Repair concrete	\$ -
		Solway	Boiler System	Replace Boilers	\$ -
	IP	High School	Auditorium Speaker / Light Frames	Install hoist to allow frames to be lowered for maint.	\$ 22,300.00
	IP	High School	Main Gym Bleachers	Replace / repair railings and drive wheels	\$ -
					\$ 22,724.00
(Capitol Equipment)					
05E 005 850 000 302 530	2017	District Wide	Capitol Equipment	New Equipment purchases	100,000
	C	Facility Maint.	Voice Over IP Phone System (4th of 5 year payment sd	Update current phone systems	\$ 60,000.00
	C	Nymore Arena	John Deere 524K	yr. 5 of 5 yr. payment	\$ 25,000.00
	C	Warehouse	Electric Ice Edger	Replace	\$ 6,750.00
	IP	Facility Maint.	Pallet Racking	Dist. Warehouse	\$ 3,990.00
		Facility Maint.	Pallet Racking	Dist. Storage	\$ 11,264.95
		Facility Maint.	Tool Cat	Replace Mower / Sweeper	\$ 40,000.00
		District Wide	LTFM Carry over from 2016 - 17	Carry over spending	-150,000
Total Capitol Projects					\$ 1,539,000.00
					\$ 1,619,920.66
					\$ 1,149,249.41

Cap. Equip \$ 147,004.95
 Cap. \$ 481,815.04
 LTFM \$ 520,429.42
Total \$1,149,249.41