

2019 CAPITAL PROJECTS

MASTER LIST

The master list of capital projects is organized by its priority designation indicated by the number in the left column.

This list of projects will enable all prospective donors to the Legacy Giving Capital Fund to know how their gifts will be spent. The list of projects and their prioritization were established by the MDPC staff and approved by the Legacy Giving Committee and Session.

Legacy gifts to the Capital Fund will be designated to these projects, and spent in the established order or priorities.

PRIORITY	PROJECT DESCRIPTION	REASONING	COST
1	Replace millwork, flooring, and plumbing fixtures in 12 Little School/Childcare classroom	Classrooms are 26 years old and require frequent and costly plumbing repairs. The flooring and the millwork are shabby and dated in appearance. This is our fastest growing demographic, so improvements that will continue to attract and serve this key constituency benefits both MDPC and our children.	\$146K
2	<ul style="list-style-type: none"> Replace all three heating boilers, Remove HW bypass valve Add variable frequency drive controllers to water pups 	Boilers are 26 years old and at high risk of failure which means no heat to campus. New boilers would improve operating efficiency.	\$240K
3	Replace chilled water coil in air handler RTU-1	The coil has failed prematurely and is leaking. More cost effective to replace the coil than the entire unit.	\$16K
4	<ul style="list-style-type: none"> Replace obsolete fire alarm system in main building and CLC Install fire alarm system in Scout House 	Repair parts are costly and difficult to find. Up to date fire alarm system essential to protect our property Ndd to add fire alarm system to the Scout House.	\$81K
5	Replace obsolete control hardware for Building Automation System	Critical parts need to be replaced to keep our buildings operating efficiently and cost effectively.	\$28K
6	Modernization of Elevator #1 (Ministry Center by Grand Staircase) and Elevator #3 (by The Little School office)	The elevators are 18 years old and are at risk of failure, limiting second-floor access for many of our congregants.	\$88K
7	Replace Sanctuary Lutron lighting control system	Current system is obsolete and has a high potential for probability for catastrophic failure.	\$37K
8	Security enhancements for active shooter	Door and access control hardware to restrict movement In the Sanctuary & Ministry building during an emergency.	\$8K
9	Purchase an ice dispenser for common area beverage set-ups.	Current health codes prohibit use of open ice bins in current use.	\$4K
10	Install SIX variable frequency drives for chilled and condenser water pumps.	Variable speed drives will save energy and return the the investment in less than 3 years.	\$13K
11	Repair/replace sections of siding, roofing, and insulation on central plant building.	Repairs and replacements needed due to substantial rust on some areas of the roof and siding. Prevention of leaks essential to protecting central plant equipment.	\$14K
12	Purchase a golf cart for security officers.	Current cart in poor condition and needs to be replaced. A new cart is needed so all of our security personnel have the mobility to protect our people from any threats.	\$7K
13	Purchase four new six seat strollers for the Little School.	Current strollers are too wide for emergency evacuation through any of our 36 inch wide single doors.	\$6K
14	Purchase electrical circuit tracer for Maintenance Department.	Tracer will expedite repairs and reduce labor costs.	\$2K
15	Electrical and HVAC improvements for sanctuary basement media suite to cool computers.	Additional electrical circuits needed to power video production equipment and independent A/C equipment.	\$11K
16	Refinish the gym floor and add MDPC branding and graphics at center court.	Gym floor is 18 years old and in need of repair.	\$15K
17	Update 15 employee computers, and replace 15 other employee computers.	Life cycle updates for 15 computers and every five year replacement of 15 computers to maintain staff efficiency and communication capability.	\$25K
18	Tablets for DTK Staff setups so that DTK could get setup assignments immediately and tablets will reduce or eliminate the printing of weekly setups for DTK.	Tablets allow for dynamic setup changes.	\$2K
19	iMac for Media & Communications Department	Existing iMac failed and new iMac needed for creation of media graphics and display.	\$2K
20	Replace choir microphones	The current microphones are almost unusable due to age.	\$9K
21	Replace damaged Tavertine tiles in the Sanctuary and Chapel chancels.	Tiles are damaged due to wear and heavy equipment use for maintenance and vein collapse.	\$16K
22	Install automatic door at Yellow School entrance	Parents with strollers have difficulty getting through entrance, resulting in frequent damage to doors.	\$4K
23	Purchase new couches and chairs for Sanctuary Lobby.	Current furniture salvaged from other areas, resulting in many different styles and fabrics. Many pieces are stained and shabby.	\$50K
24	New mini Mac and video switcher/digital mixing console for the Galaxy (Elementary area).	Provide digital HD signal to upgraded projectors, improving audio and reducing program interruptions.	\$8K
25	Replace Chapel projector screens and covers .	Upgrade to larger widescreen format to alleviate light issues.	\$25K
26	Replace Chapel LED floor light fixtures.	Current fixtures are inoperative and repairs are not cost effective.	\$13K
27	Purchase new High School room video switcher.	Current on is analog and obsolete so projector is unusable.	\$3K
28	Replace Ford van	Van is 18 years old and requires high repair costs. May be in the repair shop when needed. New van needed to pick up parts and equipment for maintenance operations.	\$40K
29	Install stand alone generator for MDPC kitchen.	Eliminate potential food loss and permit full service during power outages.	\$81K
30	Sell Toyota truck, and replace with a Gator utility vehicle and trailer.	Vehicle needed for on-campus maintenance operations. Will save \$2K annually in maintenance and insurance costs.	\$7K
TOTAL	ESTIMATED COSTS FOR 2019 Capital Projects		\$1.01K