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## Baseline Best Practices for Developing a Proactive Preventive Maintenance Program

The art of preventive maintenance involves noticing small problems and fixing them before major ones develop. A structural or mechanical breakdown is usually preceded by a long period of deterioration, which is often neglected because it is not obvious. A piece of equipment that is not lubricated on schedule, for example, will continue to function until a bearing burns out. Similarly, eroded mortar joints may be overlooked until a brick wall buckles. Preventive maintenance does not necessarily require a high degree of technical skill on the part of the Facility Manager. It is essential, however, that the manager understands what services are needed and arrange for competent service.

The following is a preliminary "checklist" of items that should be on every church's "radar" as a minimum baseline for maintaining their facility.

## PREVENTIVE MAINTENANCE CHECKLIST FOR CHURCHES

1. A regular schedule for changing Air Conditioner/Furnace filters has been established per
manufacturer's recommendation. (quarterly)
Completed In Progress Not planned
2. A regular schedule and/or a preventive maintenance contract has been established for the air conditioner and heating. This should include an inspection of the centralized control software or other temperature control devices (quarterly)  Completed In Progress Not planned
3. Per local codes, boiler/chiller maintenance and repair are scheduled. (quarterly)
Completed In Progress Not planned
4. Electrical outlets in public spaces, especially Children's Services, are child-proofed. (ongoing)  Completed In Progress Not planned
5. A schedule is developed to replace batteries in devises using batteries as their primary power supply (i.e. rest room sensors, paper product dispensers, etc) (ongoing – depends on life expectancy)  Completed In Progress Not planned
6. Domestic Water heater is inspected and drained per manufacturer recommendations (annually)  Completed In Progress Not planned
7. A regular schedule of maintenance is determined for drinking fountains to address functional issues such as chemical build-up. (quarterly)
Completed In Progress Not planned

8. Elevators and other lifting devices are inspected regularly, per local code, and a preventive
maintenance contract is established. (per manufacturer and code)  Completed In Progress Not planned
9. Fire Extinguishers are placed per local fire codes and a regular inspection schedule is established to insure proper operation. (annually)
Completed Not planned
10. A regular schedule is established to maintain the floor covering (carpets, tile, wood, floor mats, Etc.) (ongoing)
Completed In Progress Not planned
11. Replacement bulbs and any equipment necessary to replace light bulbs is on-hand. (ongoing) Completed In Progress Not planned
12. Replacement bulbs and any equipment necessary to replace outdoor lighting is either on-hand or the source is established. (ongoing)
Completed In Progress Not planned
13. Contracts for regular maintenance and/or materials and equipment are established for maintenance of grounds, including lawn, flowers, shrubs, trees, flag poles, yard irrigation, etc. (ongoing)  Completed In Progress Not planned
14. Contracts and/or equipment and materials are established to maintain parking (as needed) Completed In Progress Not planned
15. Maintenance of exterior signage is planned. (as needed) Completed In Progress Not planned
16. A plan for painting of parking lot stripes is established (as needed)
Completed In Progress Not planned
17. Materials and equipment is on-hand or contracted for maintenance of restroom fixtures, including seals, valves, etc. (semi-annual)
Completed In Progress Not planned
18. Procedures are established to repair, replace or add interior signage as necessary. (ongoing) Completed In Progress Not planned
19. A regular plan to inspect, clean and maintain smoke alarms and carbon monoxide detectors is established including battery replacement if necessary. (quarterly)
Completed In Progress Not planned
20. Materials and procedures for snow and ice removal are established (as needed)  Completed In Progress Not planned

1	e of interior and exterior trash receptacies as well as recycling
receptacles is established. (ongoin Completed In Progr	
Completed in 1 logi	1.0t plained
22. Vendors and sources are establiardware (annually)	lished for repair and/or replacement of windows, doors and associated
Completed In Programmer	ess Not planned
23. A regular schedule of termite recommended by vendor)	and other pests inspection and treatment is established. (monthly or as
Completed In Progr	ess Not planned
	ortar and foundation by a professional is established (annually).
Completed In Progr	ess Not planned
25. A regular cleaning maintenand routine tasks. (ongoing)	ce schedule is established including daily, weekly, monthly and other
Completed In Progre	ess Not planned
26 Emanage av and avit lighting i	s in along and a manular ashedula of insuraction is actablished to insura
proper operation and battery back	s in place and a regular schedule of inspection is established to insure (semi annually)
Completed In Progr	
Completed In Progr	all electrical codes as determined by a professional (annually) ess Not planned
28. A regular schedule of painting Completed In Progr	g interior and exterior building components (ongoing and as needed).  ess Not planned
29. A regular schedule of pressure Completed In Progr	e washing exterior of buildings (annually). ess Not planned
30. A regular schedule to inspect	back flow preventer(s) (annually)
Completed In Program	1
31. Fire Alarm and Sprinkler Syst	ems are inspected regularly, per local code, and a preventive
maintenance contract is established	ed. (per manufacturer and code)
Completed In Progr	ess Not planned
32. Kitchen exhaust hoods should	d be tested regularly, per local code, and a preventive maintenance
contract is established. (per manua	
Completed In Progre	ess Not planned
	ald be inspected regularly, per local code, and a preventive
maintenance contract is establishe Completed In Progr	
Completed in 1 logi	235 130t plained
34. Inspect and update First Aide	
Completed In Progre	ess Not planned

35. Drain and test baptistery (if one exists) inc	luding the heater and auto-fill (semi-annually)
Completed In Progress No	ot planned
36. Inspect and adjust playground equipment (	quarterly)
Completed In Progress No	ot planned
37. Perform flow and pressure tests on private	fire hydrants (semi-annually)
Completed In Progress No	ot planned
38. Clean gutters and down spouts (early fall a	nd early winter as a minimum/ongoing)
Completed In Progress No	
39. Inspect, test, lubricate any pumps including circulation pumps, compressors, etc. (quarterly	g but not limited to sump pump, water pumps, lift stations,
Completed In Progress No	ot planned
40. Clean and inspect all building appendages Completed In Progress No	and towers such as steeples and cupolas (annually) of planned
41. Test and run diagnostics on CCTV camera manufacturer)	s, monitors and software (quarterly or as recommended by
Completed In Progress No	ot planned
<b>NOTE:</b> This is not intended to be a comprehe development of a facility specific PM program	nsive list, but rather to provide a starting point for the for your facility.
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