# **EXHIBIT E MAINTENANCE PLAN**

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# 1) INTRODUCTION

This Maintenance Plan between insert concessioner name (hereinafter referred to as the "Concessioner") and the National Park Service (hereinafter referred to as the "Service") sets forth the maintenance responsibilities of the Concessioner and the Service with regard to those lands and facilities within Dinosaur National Monument (hereinafter referred to as the "Area") that are assigned to the Concessioner for the purposes authorized by the Contract. In the event of any apparent conflict between the terms of the Contract and this Maintenance Plan, the terms of the Contract, including any amendments thereto, will prevail. Full compliance with the requirements of this Maintenance Plan is required in order to satisfy the Concessioner's Maintenance obligations under the terms of the Contract.

This Maintenance Plan will remain in effect until superseded or amended. It will be reviewed annually by the Service in consultation with the Concessioner and revised as determined necessary by the Superintendent of the Area. Revisions may not be inconsistent with the terms and conditions of the main body of the Contract. Any revisions must be reasonable and in furtherance of the purposes of this Contract.

# 2) PART A – GENERAL STANDARDS

#### A) General Concession Facilities Standards

Pursuant to the Contract, the Concessioner is solely responsible for the Maintenance of all Concession Facilities to the satisfaction of the Service. In fulfilling its responsibility, the Concessioner must comply with the terms of this Maintenance Plan.

The Concessioner must conduct all maintenance activities in compliance with Applicable Laws, as that term is defined in the Contract. For the purposes of this Maintenance Plan, the term Applicable Laws also includes, but is not limited to Service standards, DOI and NPS Asset Management Plans, NPS Management Policies, Uniform Federal Accessibility Standards, the Uniform Building Code, the Uniform Plumbing Code, the National Electric Code, and the National Fire Protection Association's (NFPA) Life Safety Codes unless a written exception has been provided by the Service.

#### **B)** Definitions

In addition to the defined terms contained or referenced in the Contract, the following definitions apply to this Maintenance Plan.

**Asset** – Real Property that the National Park Service desires to track and manage as a distinct identifiable entity. An Asset may be a physical structure or grouping of structures, land features, or other tangible property that has a specific service or function such as an office building, lodge, motel, cabin, residence, campground, marina, etc.

Capital Improvement – A structure, fixture, or non-removable equipment.

Component – A portion of an Asset.

**Component Renewal (CR)** – The planned Replacement of a Component at the end of its Useful Life. Component Renewal examples include the replacement of foundations, building frames, window frames, windows, doors, sheathing, subfloors, drainage and roofs; the replacement of building systems such as electrical distribution systems, built-in heating and cooling systems, and plumbing systems; and the rehabilitation of Components of historic Concession Facilities. Component Renewal includes the deconstruction of the existing Component and the Replacement of that Component with a new Component of equal or superior capability and performance. These actions recur on a periodic cycle of greater than seven (7) years.

**Concession Facilities** – The term "Concession Facilities" shall have the meaning set forth in the main body of the Contract.

**Deferred Maintenance (DM)** – Maintenance that was not timely or properly conducted. Continued Deferred Maintenance will result in Deficiencies.

**Deficiencies** – Defects in an Asset or Component that result when Maintenance is not performed in a timely and/or effective manner. Deficiencies may not have immediately observable physical consequences, but when allowed to accumulate uncorrected, lead to deterioration of Asset performance, loss of Asset value, or both.

**Facility Operations** – Operational actions performed by the Concessioner on a recurring basis that the meet daily operational needs of Concession Facilities. Typical Facility Operations work includes janitorial and custodial services, snow removal, the operation of utilities, and grounds keeping. Certain Facility Operations requirements may be included in Exhibit B (Operating Plan) to the Contract.

**Maintenance** – The maintenance of Concession Facilities as described in this Maintenance Plan. Maintenance includes, but is not limited to, actions taken under the following maintenance categories: Component Renewal; Recurring Maintenance; Facility Operations; Preventive Maintenance; and Repair.

**Personal Property** – For purposes of this Maintenance Plan, the term Personal Property refers to manufactured items of independent form and utility, including equipment and objects, which are solely for use by the Concessioner to conduct business. Personal Property includes, without limitation, removable equipment, furniture and goods, necessary for Concessioner operations under the Contract. Personal Property may be manufactured items of independent form and utility, including equipment and objects that are owned by the Government but assigned temporarily to the Concessioner so that the Concessioner may use them in its operations under the Contract.

**Preventive Maintenance (PM)** – Planned, scheduled periodic Maintenance activities that are performed weekly, monthly, quarterly, semi-annually, or annually on selected Assets or Components, typically including, but not limited to, inspection, lubrication, and adjustment.

**Recurring Maintenance (RM)** – Planned work activities to sustain the Useful Life of an Asset or Component that reoccur on a periodic cycle of greater than one year. Typical Recurring Maintenance projects include, but are not limited to painting, pump and motor replacement, cleaning, repair and replacement of lighting, engine overhaul, replacement of carpeting, and refinishing hardwood floors.

**Repair** – Work undertaken to restore damaged or worn out Assets or Components to a fully functional operating condition.

**Replacement** – Exchange or substitution of one Asset or Component for another that has the capacity to perform the same function at a level of utility and service equivalent or superior to the level of utility and service of the original Asset or Component.

Useful Life – The serviceable life of an Asset or Component.

#### C) Concessioner Responsibilities

- (1) In General
  - (a) All personnel conducting Maintenance must have the appropriate skills, experience, licenses and certifications to conduct such work.

- (b) The Concessioner, where applicable, must submit project plans to the Service that are stamped by a Professional Engineer or Registered Architect licensed in the appropriate State.
- (c) The Concessioner, where applicable, must obtain the appropriate permits required by federal, State or local law and must provide copies of the permits to the Service.
- (d) The Concessioner must follow, at minimum, those LEED (Leadership in Energy and Environmental Design) standards set for achieving a silver rating for applicable maintenance. However, the Concessioner is not required to apply for and receive third-party verification or certification of LEED compliance.
- (e) The Concessioner must not construct or install Real Property Improvements (including, without limitation, Capital Improvements and Major Rehabilitations).
- (2) Environmental, Historic, and Cultural Compliance
  - (a) Certain Maintenance actions that are subject to these compliance procedures under the National Environmental Policy Act (NEPA), National Historic Preservation Act (NHPA), and other Applicable Laws.
  - (b) Any proposed Maintenance actions that are subject to these compliance procedures must be submitted to the Service by the Concessioner in the format required.
  - (c) The Concessioner may be required to prepare, at its expense, environmental assessments, environmental impact statements, or related documents for certain Maintenance actions. The Service will provide guidance to the Concessioner concerning proper process and procedure.
- (3) Maintenance Tracking
  - (a) The Concessioner must schedule and track completion of all of its Maintenance actions and associated expenditures in an electronic format. Such electronic format must be acceptable to the Service and must effectively provide the Service the Maintenance information that the Concessioner is required to provide under this Maintenance Plan.
  - (b) The Concessioner must, on a frequency determined by the Service and in an electronic format acceptable to the Service, provide the Service with Maintenance information that the Service requests. This information may include, but is not limited to: (1) outstanding Component Renewal and Deferred, Recurring, Preventive, scheduled, and unscheduled Maintenance listed by Asset; and (2) budgeted and actual expenditures listed by Asset for Component Renewal and Deferred, Recurring, Preventive, scheduled, and unscheduled Maintenance. The Service, in consultation with the Concessioner, will define the specific requirements for providing requested information, including data export formats, required fields, and data structure.
  - (c) The Concessioner must fully develop, implement, and administer a Computerized Maintenance Management System (CMMS) within the first year of the Contract and must use it to track the condition of and work performed on Concession Facilities in accordance with this Maintenance Plan and direction from the Service. The Concessioner must use the CMMS to record all Maintenance and/or construction performed on Concession Facilities and must ensure that the Service has proper access to and use of all data recorded in the CMMS during the Contract term and for a period of five (5) years thereafter.
- (4) <u>Concessioner Inspections.</u> The Concessioner must conduct inspections of Concession Facilities (no less than annually) to track its compliance with this Maintenance Plan and to compile information that will aide in the development of future Maintenance requirements.

### D) National Park Service Responsibilities

Nothing in this Maintenance Plan may be construed as requiring the Service to conduct Maintenance of Concession Facilities of any kind except as otherwise expressly stated by the terms of this Maintenance Plan. Part B of this Maintenance Plan may describe certain National Park Service responsibilities for particular elements of Maintenance of Concession Facilities. Any approval or consent given by the Service, whether of any plan, permit, report, inspection, or otherwise, under this Maintenance Plan does not relieve the Concessioner or the Concessioner's contractors of any

responsibility for any errors or omissions or from the responsibility to comply with the requirements of this Maintenance Plan or the Contract.

- (1) Inspections. The Service will from time to time (as determined necessary by the Service but no less than annually) inspect the condition of Concession Facilities and the progress and quality of Maintenance activities. The Concessioner must provide qualified personnel to accompany the Service when a Concession Facilities inspection is performed.
- (2) Evaluation of Concessioner Maintenance. The Service will provide the Concessioner with an annual evaluation of Concession Facilities. The evaluation will be provided to the Concessioner as a record of Concession Facilities condition, and will document the Concessioner's compliance with its obligation to perform all necessary Maintenance. The findings and results of the evaluation will documented on the Asset Management Program Evaluation Report (form 10-AMP) and will be incorporated into the Concessioner's Annual Overall Rating (AOR).

# 3) PART B – AREA SPECIFIC RESPONSIBILITIES

### A) Concessioner Responsibilities

- (1) <u>Utilities</u>. The Concessioner will be responsible for repairing any damage caused to any utility due to negligence on the part of the Concessioner, concession employee or supplier.
- (2) Grounds and Landscaping.
  - (a) The Concessioner will work with the Service to identify resource-related problems in the assigned area. The Service will recommend correction methods.
  - (b) The Concessioner shall keep assigned areas free of litter, debris, and garbage. Refuse shall be placed in the bearproof dumpsters provided by the Service. The Concessioner shall remove all litter as needed from within and around the assigned area in each campground where firewood operations occur for a radius of 25' feet and deposit it in dumpsters.
  - (c) In campgrounds where dumpsters are not provided, the Concessioner shall collect litter from within and around the assigned area where firewood is provided for a radius of 25' and pack it out of the Area.
- (3) <u>Snow Removal.</u> The Concessioner is responsible for snow removal in order to provide safe access to the area surrounding firewood bins.
- (4) <u>Vehicles and Equipment.</u>
  - (a) All vehicles and other equipment used in the operation shall be clean and well maintained. Any equipment no longer serviceable shall be removed from the premises immediately.
  - (b) All vehicles used in operations shall be kept clean and in good operating condition.
- (5) Hazardous Materials (Haz-Mat).
  - (a) The Concessioner must follow all RCRA, OSHA, and all other Haz-mat laws and regulations.
  - (b) Haz-Mat requirements will be part of the Concessioner's Risk Management Program. (See Contract Exhibit A, Operating Plan, Section 2, I.)
- (6) Public Signs.
  - (a) The Concessioner must ensure its signs are appropriately located, accurate, attractive, and well maintained. The Concessioner must prepare its signs in a professional manner, appropriate for the purpose they serve, and consistent with Service guidelines and standards, including but not limited to, Directors Order 52C, Park Signs. The Concessioner must obtain written Service approval prior to any new sign installation.
  - (b) The Concessioner must replace any defaced or missing sign within seven days. If the sign addresses a life safety issue, the Concessioner must replace it immediately with a professional looking temporary sign. The Concessioner may not use a handwritten signs.
- (7) <u>Pest Control.</u> The Concessioner must notify the Concessions Management Office of serious pest problems including rodents, swallows, bats, and other wildlife or insects found in firewood or kindling. The River Program Manager will coordinate with other Service staff to provide an

approved Integrated Pests Management (IPM) strategy for the Concessioner's implementation. The Concessioner will provide the Service with the IPM results.

### B) Service Responsibilities

- (1) The Service is responsible for snow removal from roadways.
- (2) The Service will provide, maintain and empty trash dumpsters and recycling containers located within Split Mountain and Green River Campgrounds.

### 4) PART C – CONCESSIONER ENVIRONMENTAL RESPONSIBILITIES

The Concessioner must comply with the following Maintenance-related environmental responsibilities. Arearequired Concessioner responsibilities described in Part B may provide more specific and/or additional environmental requirements. When in conflict, Concessioner responsibilities described in Part B supersede those identified in this part.

#### A) General

While performing maintenance under this contract, the Concessioner must minimize environmental impacts and utilize principles of Preventive Maintenance, waste prevention and waste reduction, sustainable design and sustainable practices/principles and incorporate best management practices. The term "Feasible" means technically possible, economically reasonable, appropriate for the location and the use identified, and consistent with industry best management practices.

#### B) Air Quality

The Concessioner must, in performing Maintenance under this Contract, minimize impacts to air quality by using appropriate control equipment and practices to the extent Feasible.

#### C) Hazardous Substances

- (1) In performing Maintenance, the Concessioner must minimize the use of hazardous substances under this Contract where Feasible.
- (2) The Concessioner must provide secondary containment for hazardous substances storage in situations in which there is a reasonable potential for discharge to the environment. At a minimum, the Concessioner must provide secondary containment for hazardous substances located in outside storage areas, in interior storage areas in the proximity of exterior doorways or floor drains, on docks and on vessels.
- (3) The Concessioner must store all flammable hazardous substances materials in UL approved flammable storage cabinets, rooms, or buildings as defined by the National Fire Prevention Association.

#### D) Hazardous, Universal and Other Miscellaneous Maintenance Wastes

- (1) The Concessioner must minimize the generation of hazardous waste, universal waste and miscellaneous maintenance waste to the extent feasible.
- (2) The Concessioner must, to the extent feasible, recycle hazardous waste, universal waste, and miscellaneous maintenance waste including, but not limited to, used oil, used oil contaminated with refrigerant, used solvents, used antifreeze, paints, used batteries, and used fluorescent lamps (including CFLs).
- (3) The Concessioner must obtain approval from the Service for hazardous waste, universal waste, and miscellaneous maintenance waste storage area siting and designs.
- (4) The Concessioner must follow conditionally exempt small quantity generator (CESQG) requirements, as defined in defined in federal regulations, related to container labeling, storage, accumulation times, use of designated disposal facilities, contingency planning, training, and recordkeeping.
- (5) The Concessioner must, irrespective of its hazardous waste generator status, manage universal waste (i.e., it must store, label, train employees, and dispose of universal waste) in accordance with federal universal waste regulations.

## E) Pest Management

- (1) The Concessioner must conduct pesticide management activities including prevention/exclusion, abatement, reporting and monitoring in accordance with NPS Integrated Pest Management (IPM) procedures contained in NPS 77, Reference Manual 83 and the Park IPM Plan.
- (2) The Concessioner must eradicate any pest infestation in personal or other property and in all Concession Facilities, including but not limited to, infestation that requires fumigation/tenting for termites, bedbugs, or other pests.
- (3) The Concessioner must obtain Service approval prior to controlling pests utilizing chemicals or by other means.
- (4) The Concessioner must obtain Service approval for pesticide storage area siting and design.
- (5) The Concessioner must obtain Service approval prior to contracting with any third party to apply pesticides.

### F) Solid Waste Reduction, Storage and Collection and Disposal

- (1) The Concessioner must implement a source reduction program designed to minimize its use of disposable products in its operations. The Concessioner is encouraged to purchase and reuse materials to the extent Feasible as the first choice in source reduction.
- (2) The Concessioner must develop, promote and implement a litter abatement program.
- (3) The Concessioner must collect and dispose of solid waste on a frequency (approved by the Service) as necessary to prevent the accumulation of waste.
- (4) The Concessioner must support the Secretary of the Interior Secretary's Order 3407 aim to reduce the procurement, sale and distribution of single-use plastic products and packaging with a goal of phasing out single-use plastic products on Department-managed lands by 2032.

# G) Energy Efficiency

- (1) The Concessioner must consider energy efficiency in all facility management practices, and must integrate energy conserving measures into its facility management practices whenever Feasible.
- (2) In addition to meeting standards established in accordance with Applicable Laws, Concession Facilities equipment and practices must, to the extent feasible, be consistent with energy efficiency standards established for federal facilities and operations. All new equipment must meet Energy Star standards where feasible.

### H) Wastewater

- (1) The Concessioner must minimize impacts to water quality caused by maintenance performed under this Contract through the use of appropriate control equipment and practices.
- (2) The Concessioner must prevent discharges to the sanitary sewer system that could result in pass through of contaminate, or that could interfere with the operation of the sanitary wastewater treatment system.

# PART D – CONCESSIONER REPORTING RESPONSIBILITIES

### A) General

The Concessioner must provide to the Service the following plans and reports for the Service's review and approval according to the frequency and due dates defined in Section 2, Reporting Schedule.

(1) <u>Concessioner Maintenance Plan and Report.</u> The Concessioner must provide to the Service (for the Service's review and approval) a Concessioner Maintenance Plan and Report (CMPR) that is applicable to all Concession Facilities. The CMPR must identify projected maintenance activities in year prior to commencement of the work. Work that requires planning and design must be identified in the CMPR the year before planning and design begins. The purpose of the CMPR is to identify the need and tentative scope of activities a complete year in advance of actual work to allow adequate time to prepare for work commencement and report status. Projects shown in the CMPR must include at a minimum the NPS asset number; work order number, work order subtype, work order open date; project title; concept description; justification; and anticipated NEPA and Section 106 planning and compliance; status; and work order completed date. The CMPR should break down activities to be performed in sufficient detail to identify, plan, locate and track work performed.

- (2) <u>Personal Property Report.</u> The Concessioner must provide to the Service (for the Service's review and approval) a Personal Property Report that documents the Concessioner's schedule for Personal Property replacement, rehabilitation, and repair for the next calendar year. The plan must include the specifications, item description, estimated date of replacement, estimated replacement cost, expected life of replacement property, and expected salvage value of replaced Personal Property at time of replacement.
- (3) <u>Pesticide Use Log.</u> The Concessioner must submit to the Service a Pesticide Use Log which documents the Concessioner's pesticide use for the prior calendar year.
- (4) <u>Pesticide Use Request Form.</u> The Concessioner must submit to the Service (for the Service's review and approval) a pesticide request form documenting anticipated pesticide use for the next calendar year.

#### B) Reporting Schedule

The following chart summarizes the plan and reporting due dates established by Parts A, B and C of this Maintenance Plan.

Report or Plan	Frequency	Due Date
Concessioner Maintenance Plan and Report (CMPR)	Annually	January 15 <sup>th</sup>
Personal Property Report	Annually	January 15 <sup>th</sup>
Pesticide Use Log	Annually	January 15 <sup>th</sup>
Pesticide Use Request Form	Annually	January 15 <sup>th</sup>