Reopening Museums: A Planning Tool

1. PREPARING STAFF

Defining priorities & roles	Establish re-entry task force—with subgroups as appropriate—to clarify immediate, midrange, and long-range objectives Review impact on staffing: e.g., need for site health and safety officers, increased invigilation of high-traffic areas, increased cleaning and temperature testing; survey the impact of partial reopening on front-of-house staffing Consider heightened on-site medical provision (e.g., doctor or nurse on call) Consider "A" and "B" (and possibly "C") teams in rotation in the office, with others at home to maintain social-distance protocols Develop flexible HR policies that deploy staff optimally, making reasonable accommodations for at-risk employees or those uncomfortable coming back to work Review use of docents in light of the above Align with public-health guidance and labor policies Amend mandatory and voluntary training Establish protocols in the event a visitor becomes sick on site, or if an infected visitor is confirmed to have been on site (cleaning; notification of potentially exposed staff and, via social media, visitors; contact tracing) Establish protocols for addressing and, as appropriate, de-escalating noncompliance incidents
Securing employee well-being	 Develop badge-in or other identification process to capture who is on site for contact-tracing purposes Explore practicability of regular and accessible testing, whether on site or via local health partners Consider psychological counseling and tele-health options, including a remote employee assistance program Address employee concerns about privacy, vulnerability Either close staff canteen or ensure food service via boxed meals Limit and define areas where staff can congregate (break rooms, elevators, etc.) Suspend use of shared appliances and, where that is impossible, develop appropriate cleaning protocols Limit vehicle occupancy, e.g., to one driver and one passenger Consider protocols for transport to and from work if people are using public transportation

Orientation about new operating protocols	Prepare staff for public-facing roles, including responsibilities and protocols for handling nonconforming members of the public Establish regular orientations and information sharing Provide protective coverings (PPE) and training in their use Establish initial deep-cleaning and subsequent enhanced-cleaning strategy: analyze staff and visitor "touchpoints," such as front desks, computers, phones, handrails, elevator buttons; sanitize touchscreens and bathrooms (stall door latches, hand driers, etc.) Minimize staff travel, and consider suspending staff travel for a defined period immediately after reopening
2. PREPA	RING FACILITIES
Undertaking site & operational planning	Audit facilities to evaluate implications of distancing Conduct risk assessment of visitor and work spaces, per OSHA guidance Consider special access points for older and vulnerable visitors Establish compliance with leases and local landlord regulations Revise hours of operation, including special access times for older and vulnerable visitors, and review designated members' hours Limit hours to ensure adequate time to clean Undertake planning to develop one-way flow through galleries Consider a phased reopening, expanding the open footprint over time Determine which galleries/spaces/elevators will be off-limits to the public Determine which artworks/installations will be off-limits to the public Identify a "sick room" for visitors taken ill during their visit Seek to conform with ADA guidelines when implementing these measures
Installing protections & partitions	Seek consultation of infectious-disease and occupational-safety experts in redesigning museum spaces Reconfigure workspaces to create more distance between employees Procure or make plexiglass partitions at welcome desks, office cubicles, museum retail stores Procure and provide retractable belt barriers and stanchions for lines Mark floors to indicate safe distances, where useful Prohibit sharing of devices (e.g., audio guides) as needed Review scope for touchless ticketing and limitation of cash transactions
Ramping up hygiene & cleaning	 Implement updated cleaning strategy Specify CDC-approved, hospital-grade, and child-safe cleaning supplies that are also non-toxic to artworks Install hand sanitizers at entrance points, internal intersections, bathrooms, retail and restaurants/cafés Audit and replace or regularly clean plastic and stainless steel surfaces that may retain virus

	 Employ germ-killing blue-light equipment where applicable Consider antibacterial floor mats Ensure adequate supplies of equipment, e.g., wipes, electrostatic sprays, UV-light sterilizers Consider increasing the ratio of fresh to recirculated air in offices and public circulation areas
Placing signage	 □ Clearly post entry-point rules, orientation signage, and signage on cleaning protocols □ Add floor decals that designate proper distancing □ Place wall orientation signage and distancing reminders throughout public space □ Position distancing-in-line reminder stanchions □ Post external orientation signage at initial access points □ Consider adapting touch screens to voice- or motion-activated devices
3. COMMU	JNICATING & COORDINATING FOR SAFETY
Coordination with relevant public agencies & organizations	 ☐ Address compliance with ADA and OSHA guidelines, including those relating to discriminatory practices ☐ Coordinate reopening policies and language with local/regional cultural organizations to maximize effective communication
Legal & contractual preparations	 Establish level of indemnification from liability lawsuits, review and amend insurance policies (e.g., with micro-biological-agent coverage) if needed Establish coverage for force majeure under insurance Develop policies and script for engaging visitors on medical issues and taking medical information
Informing the public	 □ Publish and explain new procedures and protocols on all media channels to manage expectations—including data protection and storage protocols □ Establish targeted communications channels (social, newsletter, web micro-site) to pool pandemic-related information and provide updates □ Consider the museum's role more generally as a public-information point vis à vis public health □ Clearly state policy regarding acceptable group size □ Issue alerts to notify the public of changes to pandemic-response status □ Consider a guest tip line for feedback and to instill confidence in institutional response

4. UTILIZING OUTDOOR AREAS

Coordinating external crowd management	 Where applicable, limit arrivals at site perimeter Employ signs throughout parking lots that make people feel welcome but also remind them of the need for social distance If possible, monitor these areas so expectations are managed from the outset Establish a weather-protected waiting area for people to stand in line Develop socially distant, staggered entry protocol responsive to the site design and existing infrastructure
Offering outdoor art experiences	Design and facilitate self-guided art tours (where possible) Designate picnic and relaxation areas
Adapting parking & parking structures	Limit parking capacity to help reduce access (where applicable) Reconfigure newly available parking space for visitor processing Consider implementing timed parking-reservation system
Erecting temporary structures	Establish a visitor orientation and welcome tent Erect a sanitizing facility
5. MANAG	ING ARRIVAL
Mitigating in- flow	 Consider timed (and time-limited) attendance via online registration, and discouragement or prevention of walk-up attendance Set and enforce maximum attendance (e.g., 1 visitor per 150 square feet), keeping in mind that current advice varies Consider a "soft opening" for members or other groups to work out kinks in the inflow process If your museum charges admission, consider a free soft opening to test management of bottlenecks Where useful and possible, funnel visitation evenly to various parts of the museum (e.g. mark entry tickets to start in different locations) Consider self-service bag and coat check via lockers
Orienting & informing visitors	 ☐ Consider audio announcements ☐ Erect signs explaining procedures Consider cellphone tours or mobile apps for artwork interpretation and information ☐ Replace paper handouts with screens where possible

Ensuring protective coverings	 Promulgate face-mask protocol (e.g., required for staff and recommended for visitors six years and above) Develop a policy with respect to protective coverings
Taking body temperature	 □ Deploy and train thermometer-gun crew □ If possible, deploy remote thermal scanners at public and staff entrances □ Establish medical-triage area (if possible outside the building) to process visitors with elevated temperatures for further screening □ Consider other testing as medical knowledge advances (e.g., pulse oximetry)
Compiling & tracking visitor information	Consider the adoption of visitor-registration and contact-tracing measures at admission points, to permit contact tracing if necessary
6. DISTAI	NCING INDOORS
Enforcing physical distancing	☐ Institute minimum six-foot distance between non-family members ☐ Use floor decals in areas where queuing is likely ☐ Suspend group tours and activities until further notice ☐ Assess viability of current generation of social-distancing apps
Establishing one-way routing	☐ Define and indicate one-way walking paths in corridors and galleries ☐ Define no-go zones where distancing is not practicable
Distancing in public areas	 Introduce guidelines for guards to enforce distancing in public circulation areas (where guard staff is contracted, address via contract) Position guards in major intersections to steer public to under-trafficked areas
Distancing in the galleries	Set and enforce maximum number of visitors per gallery Add people-to-people distancing to gallery guard or attendant responsibilities Remove benches; replace with distanced chairs Ensure sufficient circulation distance between all artworks and displays Disable or cover all touch-activated exhibits/interactives

7. REDUCING BOTTLENECKS

Upgrading washroom sanitation	 Employ attendants or other systems to monitor usage and retain possibility of social distance Install no-touch taps and towel dispensers Deploy automatic hand-driers, where available
Adapting restaurants & cafés	 □ Close restaurants and cafés unless they can meet the same standards as other food-service providers in state □ Establish and enforce maximum capacity limit (e.g., 30 to 60%) □ Provide boxed lunches instead of served meals □ Adopt cashless payment □ Close all water fountains
Rethinking museum retail	Set maximum number of shoppers Consider stocking face masks and sanitary and protective equipment for sale Create more space between aisles Shift to online fulfillment where possible Adopt cashless payment
Evaluating elevators & stairways	Restrict small elevators to staff and emergency use only Indicate direction of foot traffic on stairways
Limiting use of lecture halls, education spaces, & events	☐ Offer take-home activity kits in lieu of group workshops ☐ Suspend large galas and rental events until further notice