FLORIDA CTLANTIC UNIVERSITY.

Cleaning and Disinfecting Plan

Annex

(COVID-19)

Facilities Management - Physical Plant

Version

June 08, 2020

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Record of Changes

Modifications and/or revisions to the Campus Cleaning and Disinfecting Plan are recorded below.

Change	Date	Section/	Description	Authorized by
#		Page(s)		

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I. Introduction

According to CDC guidance, it may be possible that a person can get COVID-19 by touching a surface or object that has the virus on it and then touching their own mouth, nose, or possibly their eyes. Though this is not thought to be the main way the virus spreads, the University prioritizes the health and safety of all students, faculty, staff, visitors, and vendors and is committed to mitigating the risks of spread by implementing a variety of controls, including cleaning and disinfecting measures and protocols.

The measures included in this plan were developed under the guidance of both the FAU Departments of Emergency Management and Environmental Health & Safety. This plan is subject to change depending upon the current operational environment, which may include but not limited to; changes in instruction modality, density of population on campuses, and operations of other high traffic areas.

For the purposes of this plan, the following concepts and definitions are employed:

- Cleaning refers to the removal of dirt and impurities, including germs, from surfaces. Cleaning alone does not kill germs. But by removing the germs, it decreases their number and therefore any risk of spreading infection. Cleaning must be conducted before disinfection to remove dirt and oils that could impede the disinfection process.
- Disinfecting works by using chemicals to kill germs on surfaces. This process does not necessarily clean dirty surfaces or remove germs. But killing germs remaining on a surface after cleaning further reduces any risk of spreading infection

Purpose

The purpose of this plan is to provide a systematic approach to mitigating the public health risks associated with COVID-19 through cleaning and disinfecting practices, based on health experts' guidance, FAU administration policy and strategy, and the nuances of the operational environment University-wide.

Scope

This plan aligns with the direction provided in the University's Health and Safety Plan (COVID-19) Section III and addresses Facilities Management/Physical Plant's scope of responsibilities *only* for cleaning and disinfecting measures and protocols. Physical Plant oversees, administers and manages the custodial function for the University. This unit's scope of responsibility includes all university facilities (inside and out) on all campuses with the exception of the following:

- HBOI managed by HBOI staff
- Boca Raton Student Union managed by Student Union staff
- Boca Raton and Jupiter Housing managed by FAU HRE and contracted staff

- Boca Raton Campus Recreation managed by FAU Campus Recreation staff
- FAU Athletic Facilities managed by FAU Athletics with direction provided by Physical Plant
- General office/suite space (this includes all areas within, including breakrooms, sinks, refrigerators, etc.) managed by the office occupants
- Laboratory space:
 - Research labs managed by the laboratory
- Dining Venues managed by food services partner with plans submitted to and approved by contract manager. Assistance will be provided by Physical Plant as needed.

High-Traffic Areas with High-Touch Points

High-traffic areas with high-touch points such as common areas, hallways, large venues, and high-touch surfaces outside offices, classrooms, entrances, elevators, stair railings, restrooms, break rooms, will be the focus of this plan.

Organization

This plan describes the framework through which cleaning and disinfecting measures will be effected by outlining how Physical Plant will:

- Define strategies to clean and disinfect high-traffic areas with high-touch points
- Standardize the oversight and monitoring of cleaning and disinfection strategies
- Manage logistics, including supplies, equipment, and resources
- Facilitate the recovery and reopening phases based on situation complexity and changing overall health and safety directives and strategies

Situation Overview

This cleaning and disinfecting plan is critical because:

- An effective plan, particularly regarding high-traffic areas with high-touch points, is necessary to mitigate risks associated with onsite, in-person operations.
- Cleaning and disinfecting strategies must align with the Health and Safety Plan that is subject to revision, based on the latest available information from health authorities and FAU administration policymaking.
- Oversight and administration of practices will reduce resource waste and promote effective assignment of staff.
- Monitoring and assessment of cleaning and disinfecting practices will contribute descriptive measure and critical information to determine the overall health and safety strategies for the University.

Assumptions

The following aspects of University controls and resources are treated as true for the purposes of effecting this plan:

The following aspects of University controls and resources are treated as true for the purposes of effecting this plan:

1. General

- Increased cleaning and disinfection will be required, particularly in high-traffic areas with high-touch points.
- Adequate resources and supplies will be provided/funded, but lags in sourcing may occur due to external supply/demand environment.
- Current staffing levels may not be adequate to effectively operationalize cleaning and disinfecting strategies.
- Assessment of cleaning and disinfection strategies provides vital information to understanding the impacts, needs and priorities of this emergency as it evolves.
- High-traffic areas with high-touch points, due to their very nature, cannot be considered as completely disinfected.
- Responsible individuals and contracted service providers under the auspices of Physical Plant, and units and entities supported by Physical Plant, as outlined in this plan, may not participate to the fullest extent nor adhere to the directives and guidelines as set forth by the University.
- Additional University-directed controls, as outlined in the Health and Safety Plan and other planning elements, are implemented, overseen and administered, in conjunction with these measures to mitigate risks.

2. Specific

- Based on the reopening phases' parameters outlined in the Health and Safety Plan, all buildings on all campuses and sites will be occupied to some degree.
- The demand for cleaning and disinfecting supplies for patrons to wipe down high-contact surfaces will increase as the reopening phases, as outlined in the Health and Safety Plan, progress.

I. <u>Concept of Operations</u>

A. General

Physical Plant oversees custodial operations, and maintenance of buildings and grounds utilizing a hybridmodel of in-house and outsourced resources, including contracted service providers.

Cleaning and disinfecting operational levels are based on the following influencers:

- University-wide directives for health and safety during all reopening phases of the University.
- Operational needs and requirements:
 - Direct: Academic instruction delivery: classroom and teaching labs; support operations and functions: office and general space
 - Indirect: Athletic Affairs operations, Business Services operations and delivery of services.

Deployment of effective strategies requires ongoing coordination of unit efforts with stakeholders and outsourced resource providers to ensure the alignment of strategies and plans, adoption of a common operating picture, and oversight and monitoring of operationalized strategies and planning elements.

Operational scenarios and estimation methodology will be utilized to complement the re-opening phases outlined in the Health and Safety Plan.

B. Cleaning and Disinfection Principles

- When feasible, use an EPA-registered disinfectant that is effective against COVID-19. The list of EPA-registered disinfectants can be found <u>here</u>.
- While these products are ideal, there may be occasions when EPA-registered products are unavailable due to country or world-wide shortages. In these instances, alternative cleaning agents will be distributed for use.
- Keep surfaces free of dust and debris as most disinfectants will not be effective on a soiled surface.
- Cleaning staff will wear appropriate PPE when using cleaning/disinfectant products. This includes the use of chemical-resistant gloves, such as nitrile (when available). Reference the Safety Data Sheet (SDS) for the product used to get additional information on PPE or any other hazard information.

II. Organization and Assignment of Responsibility

Physical Plant will oversee, administer, and manage all cleaning and disinfection practices for the University, except where excluded in the Plan's scope.

A. Cleaning and Disinfection Strategies and Practices

High-Traffic Areas and High-Touch Points are the priority of this plan. All high-traffic with high-touch point spaces are not considered equal. Physical Plant will perform ongoing analyses of high-traffic with high-touch point spaces to determine the degree and frequency of cleaning and disinfecting practices needed. This will drive all planning elements as re-opening phases progress.

1. Indoor spaces – Common Areas and Shared Spaces

Tailored operational plans and procedures will be developed to address the cleaning and disinfecting needs for day-to-day activities within common areas and shared spaces, such as libraries, classrooms, computer labs, restrooms, building lobbies, and elevators. In many cases, faculty, staff, visitors, and vendors are responsible for disinfecting of the spaces they will be using prior to use of these locations/spaces. Examples include wiping down gym equipment by user, wiping down individual desk within one's office, wiping down a keyboard prior to using it in an open lab, and the like.

2. Outdoor spaces – Commonly Occupied and Seating Areas

Tailored operational plans and procedures will be developed to address the cleaning and disinfecting needs for day-to-day occupancy within seating and common areas. In many cases, students, faculty, staff, visitors, and vendors are responsible for disinfection of these spaces prior to their use of them.

3. Confirmed COVID-19 Positive Case

The Department of Environmental Health and Safety is responsible for informing Physical Plant of a confirmed COVID-19 case and determining the locations that will require cleaning and disinfecting measures. Physical Plant is responsible for contacting the approved service provider, scheduling and coordinating cleaning and disinfecting services, and coordinating oversight and monitoring of cleaning and disinfecting actions.

B. Human Resources

Physical Plant will continuously assess the operational environment to ensure that staffing levels and assignments align.

1. Workforce Availability

To effect these practices properly, Physical Plant, in coordination with appropriate units, will develop ongoing strategies to provide trained staff to perform cleaning and disinfecting tasks, stage and distribute supplies and equipment, monitor and track operations, and perform other related duties. Strategies include the use of contracted service providers, redeployment of FAU staff, and hiring additional personnel. These strategies are dependent on funding and workforce availability, and degree of training needed to perform duties.

2. Training Needs

Physical Plant will work with applicable units, such as Environmental Health and Safety, to ensure that appropriate training is provided to all staff to properly to perform custodial duties and operationalize cleaning and disinfecting strategies.

C. Logistics – Supplies and Equipment

A critical component of cleaning and disinfecting is having an inventory of appropriate supplies and equipment ready to meet the demand of the operations as re-opening phases progress.

1. Supplies and Equipment Sourcing

Physical Plant may utilize various channels to source supplies and equipment, in accordance with the Health and Safety plan. These channels include internal sourcing units, such as Procurement, and entities such as contracted service providers, distributors and businesses.

Contracted service providers performing custodial functions on behalf of the University are required to source appropriate supplies and equipment. Physical Plant will ensure that this is accomplished.

2. Staging and Distribution

To effectively clean and disinfect high-traffic areas with high-touch points, supplies and equipment will require staging and distribution to custodial staff and University employees. Physical Plant will develop a staging and distribution strategy for custodial employees and University patrons, as outlined in the Health and Safety Plan, to include the following:

- Staging and distribution points.
- A distribution process that is safe and timely, to include hybrid models of pick-up and delivery.
- An inventory tracking/monitoring and reporting process will be developed to minimize supply lags and safeguard resources.

Existing systems and applications will be leveraged as appropriate, such as the University's work order system.

D. Monitoring and Tracking

Monitoring and tracking of cleaning and disinfecting of spaces is quintessential for an effective program. Physical Plant will establish a process to administer the monitoring, tracking and reporting of all custodial functions, in coordination with contracted service providers and FAU staff. This process will include:

- Monitoring of high-traffic areas with high-touch point cleaning and disinfecting needs
- Supervising cleaning and disinfection duties, to include thoroughness of cleaning and disinfecting, implementation of safety protocols, etcetera.
- Tracking of inventory of supplies and equipment

E. Safety and Protection

Physical Plant will coordinate with appropriate units to implement safety-related processes within all operationalized elements of the cleaning and disinfecting plan, such as wearing Personal Protective Equipment (PPE). This will include ongoing training of staff in safety protocols and procedures, communication of safety-related expectations, and establishment of reporting channels for violations.

III. Direction, Control and Coordination

This plan and planning elements are derived from the University's Health and Safety Plan for COVID-19 and operational environment dictated by University Administration.

Physical Plant will leverage the expertise and resources of internal units and external entities as needed to effect this plan, and will coordinate efforts as appropriate to effect cleaning and disinfecting practices, to include patron-related efforts – students, employees, units, contracted service providers, and visitors.

Physical Plant will work with appropriate units, as such Public Affairs, on communication strategies.

Operational scenarios and estimation methodology will be used formulate strategies for upcoming phases and other pertinent needs.

Violations of practices, procedures or protocols established by this plan committed by responsible individuals and contracted service providers under the auspices of Physical Plant, and units and entities supported by Physical Plant, as outlined in this plan, shall be reported to Physical Plant leadership for further action. Reporting channels will be established and communicated to all stakeholders and target audiences accordingly.

IV. Plan Development and Maintenance

Facilities Management is authorized to amend this incident/unit-specific cleaning and disinfecting plan to maintain operational consistency, implement corrective action, and enhance the document or apply other appropriate changes. At a minimum, this plan will be revised as University-level strategies and planning evolves and as the operational environment morphs.

V. <u>Authority and References</u>

• University Health and Safety Plan for COVID-19

VI. <u>Appendix I – Operational Scenarios and Estimation Methodology</u>

A. Operational Scenarios

	Classrooms			Office/Suites	High Traffic	Large
					Areas –	Venues
					Facilities or	
					Outdoors	
	Lecture	Non-Lectu	are			
		Labs: Teaching,	Study			
		Computer	Rooms			
Phase 1	Not	Not anticipated	Not	All buildings.	Breezeway,	Cleaning and
	anticipated		anticip	Minimal employees.	shared E&G-	disinfecting
			ated	Distribution of	Athletic	protocol
				cleaning supplies	facilities,	
					student support	
					buildings	
Phase 2	%?	100 spaces – all	Not	Same as above.	Same as above,	Same as
		campuses	anticip	More employees	increase	above
			ated	onsite. Increase in	frequency of	
				requests for	cleaning.	
				supplies		
Phase 3	100%	100%	100%	Same as above.	TBD	Same as
		further	further	Further increase in		above
		demand in all	deman	requests for		
		program	d in all	supplies but not		
		elements	progra	significant.		
			m			
			elemen			
			ts			

B. High-Traffic Areas Practice and Estimation Methodology

Cleaning of high-touch points will occur throughout the times of highest occupancy or hours of operation. Deep cleaning of spaces will occur after-hours. Some facilities will include specific spaces in which tailored measures/practices have been developed. These will be assimilated into the overall facility practice.

Libraries

- Estimated Cleaning and Disinfecting Time:
- Targeted: Cannot be estimated as cleaning and disinfecting is continuous
- Deep: Nightly
- High-Touch Points: stair railings, elevators, restrooms, tabletops, desks, chairs, handles, push plates, door jams.
- Supply checks and restocking will occur during cleaning and disinfecting of high-touch points.

BOC	CA		Notes
Cleaning	Frequency	Targeted: Continuous	Targeted occurring during hours
		Deep: Nightly or after-hours	of operation
		operations	Deep occurring after-hours
Staffing	Cleaning	Who:	Targeted:
		Targeted:	- Assigned staff:
		- Library staff, CONTRACTED	CONTRACTED SERVICE
		SERVICE PROVIDER, patrons	PROVIDER
		How many: Building, Total 5	* Patrons: Disinfectant wipes
		FTEs	and hand sanitizer dispensers will
		Per Floor: 1 and 1	be available for patrons to wipe
		swing	down high touch points prior to
			use.
		Deep:	* Library staff: are responsible
		CONTRACTED SERVICE	for their work areas and offices
		PROVIDER or other contracted	
		service provider	Deep: Contracted Service
		How many: Building, Total 6-8	Provider
		FTEs	* Excludes offices
	Supervising	Targeted:	Targeted:

		Who: Library staff,	- Assigned staff:
		CONTRACTED SERVICE	- Assigned staff.
		PROVIDER, Physical Plant	PROVIDER and Physical Plant
		How many: Facility, Total 2	* Facility staff: Staff in this space
		FTEs = 1 FAU/1	will also monitor cleanliness and
		CONTRACTED SERVICE	report to on site supervisors or to
		PROVIDER	Physical Plant directly
		Deep:	
		Who: CONTRACTED	
		SERVICE PROVIDER or	
		contracted service provider,	
		Physical Plant	
		How many: Facility, Total 2	
		FTEs = 1 FAU/1	
		CONTRACTED SERVICE	
		PROVIDER	
Monitoring/	Mode/Frequency	Who: CONTRACTED	Assigned staff:
Tracking		SERVICE PROVIDER,	* CONTRACTED SERVICE
		Physical Plant	PROVIDER: maintain cleaning
		How many: Facility, Total 2	logs (posted in specific areas)
		FTEs = 1 CONTRACTED	* Physical Plant: Will verify
		SERVICE PROVIDER / 1 FAU	cleaning tasks and cleaning logs
			for accuracy
Assessment	Mode/Frequency	Who: Facility Program	Evaluating cleaning and
		evaluation: trend tracking –	disinfecting needs based on pop.
		Total: 2 FTE – 2 FAU (Physical	density, times, etc. and making
		Plant Leadership)	recommendations accordingly.
Other		N/A	N/A

JUPITER			Notes
Cleaning	Frequency	Targeted: Continuous	Targeted occurring during hours
		Deep: Nightly or after-hours	of operation
		operations	Deep occurring after-hours
Staffing	Cleaning	Who:	Targeted:
		Targeted:	- Assigned staff:
		- Library staff, CONTRACTED	CONTRACTED SERVICE
		SERVICE PROVIDER, patrons	PROVIDER
		How many: Building, Total 2	* Patrons: Disinfectant wipes
		FTEs	and hand sanitizer dispensers will
		Per Floor: 1 and	be available for patrons to wipe
		swing as needed	down high touch points prior to
			use.
		Deep:	* Library staff: are responsible
		CONTRACTED SERVICE	for their work areas and offices
		PROVIDER or other contracted	
		service provider	Deep: Contracted Service
		How many: Building, Total 3	Provider
		FTEs	* Excludes offices
	Supervising	Targeted:	Targeted:
		Who: Library staff,	- Assigned staff:
		CONTRACTED SERVICE	CONTRACTED SERVICE
		PROVIDER, Physical Plant	PROVIDER
		How many: Facility, Total 2	- Swing: FAU
		FTEs = 1 FAU/1	* Facility staff: Staff in this space
		CONTRACTED SERVICE	will also monitor cleanliness and
		PROVIDER	report to on site supervisors or to
			Physical Plant directly
		Deep:	
		Who: CONTRACTED	
		SERVICE PROVIDER,	
		Physical Plant	

		How many: Facility, Total 2	
		FTEs = 1 FAU/1	
		CONTRACTED SERVICE	
		PROVIDER	
Monitoring/	Mode/Frequency	Who: CONTRACTED	Assigned staff:
Tracking		SERVICE PROVIDER,	* CONTRACTED SERVICE
		Physical Plant	PROVIDER: maintain cleaning
		How many: Facility, Total 2	logs (posted in specific areas)
		FTEs = 1 CONTRACTED	* Physical Plant - swing: Will
		SERVICE PROVIDER / 1 FAU	verify cleaning tasks and
		FAU staff for this task can also	cleaning logs for accuracy
		perform supervising duties.	
Assessment	Mode/Frequency	Who: Facility Program	Evaluating cleaning and
		evaluation: trend tracking –	disinfecting needs based on pop.
		Total: 2 FTE – 2 FAU (Physical	density, times, etc. and making
		Plant Leadership)	recommendations accordingly.
Other		N/A	N/A

1. Classrooms, including teaching labs that mimic classroom-style touch-points – Spaces Currently in Use Based on Re-opening Phase

Estimated Cleaning and Disinfecting Time:

- \circ Must account for travel time between locations max. 10 mins.
- Non-Lecture Hall average 25 30 seats, reduced to 8 10 with social distancing (seats not in use will be removed)
 - Targeted: Approximately 20 minutes
 - Deep: Approximately 1 hour
- Lecture Hall average 75 seats, fixed seating, seats not in use cannot be removed
 - Targeted: Approximately 45 minutes
 - Deep: Approximately 1 hour 15 minutes

High-Touch Points: door handles/push bars, push plates, door jams, desks, lecterns, chairs, table tops, pencil sharpeners.

Supply checks and restocking will occur during cleaning and disinfecting of high-touch points.

			Notes
Cleaning	Frequency	Targeted: In-between classes	Class schedules to be provided by
		Deep: Nightly or after-hours of	Academic Affairs
		operation	
Staffing	Cleaning	Who:	Targeted:
		Targeted:	- Assigned staff: CONTRACTED
		- CONTRACTED SERVICE	SERVICE PROVIDER
		PROVIDER, patrons: students, faculty	* Patrons: Disinfectant wipes and
		How many: Area, Total 1 - assigned	hand sanitizer dispensers will be
			available for patrons to wipe down
		Deep:	high touch points prior to use.
		CONTRACTED SERVICE	
		PROVIDER or other contracted	Deep: Classrooms to be locked
		service provider	after.
		How many: Area, Total 2 - 1 assigned/	
		1 swing	
	Supervising	Who: CONTRACTED SERVICE	
		PROVIDER and Physical Plant	
		Targeted:	
		- CONTRACTED SERVICE	
		PROVIDER, FAU staff	
		How many: Area, Total $3 - swing = 1$	
		CONTRACTED SERVICE	
		PROVIDER/ 2 FAU	
		Deep:	
		CONTRACTED SERVICE	
		PROVIDER or other contracted	
		service provider / FAU	
		How many: Area, Total 3 FTEs –	
		swing, 2 CONTRACTED SERVICE	
		PROVIDER/ 1 FAU	

Monitoring	Mode/Frequency	Who: CONTRACTED SERVICE	Assigned staff:
		PROVIDER, Physical Plant	* CONTRACTED SERVICE
		How many: Area, Total $2 = 1$	PROVIDER: maintain cleaning
		CONTRACTED SERVICE	logs (posted in specific areas)
		PROVIDER / 1 FAU	* Physical Plant - swing: Will
		FAU staff for this task can also	verify cleaning tasks and cleaning
		perform supervising duties.	logs for accuracy
Assessment	Mode/Frequency	Who: CONTRACTED SERVICE	
		PROVIDER via log sheets containing	
		a cleaning checklist, Physical Plant	
		will verify	
		Program evaluation: trend tracking -2	
Other		N/A	N/A

2. Labs: Teaching, Computer, etc.

- a. Must account for travel time between locations max. 10 mins.
- b. Teaching Labs (for areas where access is granted)
 - i. Science 1-20 seats, 7-10 social distancing
 - 1. Targeted: Approximately 20 minutes
 - 2. Deep: Approximately 1 hour
 - ii. Non-science dependent on use
- c. Computer Labs ???

High-Touch Points: door handles/push bars, push plates, door jams, desks, lecterns, chairs, table tops, pencil sharpeners.

Supply checks and restocking will occur during cleaning and disinfecting of high-touch points.

			Notes
Cleaning	Frequency	Targeted: In-between classes	Class schedules to be provided by
		Deep: Nightly or after-hours of	Academic Affairs
		operation	
Staffing	Cleaning	Who:	Targeted:
		Targeted:	- Assigned staff: CONTRACTED
			SERVICE PROVIDER

		I	
		- CONTRACTED SERVICE	* Patrons: Disinfectant wipes and
		PROVIDER, patrons: students,	hand sanitizer dispensers will be
		faculty	available for patrons to wipe down
		How many: Area, Total 1 -	high touch points prior to use.
		assigned	
			Deep: Classrooms to be locked
		Deep:	after.
		CONTRACTED SERVICE	
		PROVIDER or other contracted	
		service provider	
		How many: Area, Total 2 - 1	
		assigned/ 1 swing	
	Supervising	Who: CONTRACTED	
		SERVICE PROVIDER and	
		Physical Plant	
		Targeted:	
		- CONTRACTED SERVICE	
		PROVIDER, FAU staff	
		How many: Area, Total 3 –	
		swing = 1 CONTRACTED	
		SERVICE PROVIDER/ 2 FAU	
		Deep:	
		CONTRACTED SERVICE	
		PROVIDER or other contracted	
		service provider / FAU	
		How many: Area, Total 3 FTEs –	
		swing, 2 CONTRACTED	
		SERVICE PROVIDER/ 1 FAU	
Monitoring	Mode/Frequency	Who: CONTRACTED	Assigned staff:
		SERVICE PROVIDER, Physical	* CONTRACTED SERVICE
		Plant	PROVIDER: maintain cleaning
			logs (posted in specific areas)
			^

		How many: Area, Total $2 = 1$	* Physical Plant - swing: Will
		CONTRACTED SERVICE	verify cleaning tasks and cleaning
		PROVIDER / 1 FAU	logs for accuracy
		FAU staff for this task can also	
		perform supervising duties.	
Assessment	Mode/Frequency	Who: CONTRACTED	
		SERVICE PROVIDER via log	
		sheets containing a cleaning	
		checklist, Physical Plant will	
		verify	
		Program evaluation: trend	
		tracking – 2	
Other		N/A	N/A

3. Restrooms – All Buildings

a. Must account for travel time between locations - max. 10 mins. Based on restroom size of 5 stalls and moderate foot-traffic

- i. Targeted: Approximately 30 minutes
- ii. Deep: Approximately 1 hour

High-Touch Points: Fixtures, dispensers, mirrors, push plates, trash receptacles, handles.

Supply checks, restocking and trash removal will occur during cleaning and disinfecting of high-touch points.

			Notes
Cleaning	Frequency	Targeted: hourly	High-traffic areas, or
		Deep: nightly	restrooms with more stalls
			will incur high frequency or
			longer times
Staffing	Cleaning	Who: CONTRACTED SERVICE	
		PROVIDER	
		Targeted:	

			1
		- CONTRACTED SERVICE	
		PROVIDER, patrons: students,	
		faculty	
		How many: Per Area, $Total = 2$; 1	
		assigned and 1 swing	
		Deep:	
		CONTRACTED SERVICE	
		PROVIDER or other contracted	
		service provider	
		How many: Area, Total 2 - 1	
		assigned/ 1 swing	
	Supervising	Who: CONTRACTED SERVICE	
		PROVIDER and Physical Plant	
		Targeted:	
		- CONTRACTED SERVICE	
		PROVIDER, FAU staff	
		How many: Area, Total 3 – swing	
		= 1 CONTRACTED SERVICE	
		PROVIDER/ 2 FAU	
		Deep:	
		CONTRACTED SERVICE	
		PROVIDER or other contracted	
		service provider / FAU	
		How many: Area, Total 3 FTEs –	
		swing, 2 CONTRACTED	
		SERVICE PROVIDER/ 1 FAU	
Monitoring	Mode/Ercouper		Assigned staff:
	Mode/Frequency	Same as supervising	
			* CONTRACTED SERVICE
			PROVIDER: maintain
			cleaning logs (posted in
			specific areas)

			* Physical Plant - swing: Will verify cleaning tasks and
			cleaning logs for accuracy
Assessment	Mode/Frequency	Who: CONTRACTED SERVICE	
		PROVIDER via log sheets	
		containing a cleaning checklist,	
		Physical Plant will verify	
		Program evaluation: trend tracking	
		-2	
Other		N/A	N/A

4. Student Union:

Davie:

Estimated Cleaning and Disinfecting Time:

- o Targeted: Cannot be estimated as cleaning and disinfecting is continuous
- Deep: Nightly

High-Touch Points: stair railings, elevators, restrooms, table tops, desks, chairs, handles, push plates, door jams.

Supply checks and restocking will occur during cleaning and disinfecting of high-touch points.

			Notes
Cleaning	Frequency	Targeted: Continuous	Targeted occurring during hours
		Deep: Nightly or after-hours	of operation
		operations	Deep occurring after-hours
Staffing	Cleaning	Who:	Targeted:
		Targeted:	- Assigned staff:
		- CONTRACTED SERVICE	CONTRACTED SERVICE
		PROVIDER, patrons	PROVIDER
		How many: Building, Total 1	* Patrons: Disinfectant wipes
		FTEs	and hand sanitizer dispensers will
			be available for patrons to wipe
			down high touch points prior to
		Deep:	use.

		CONTRACTED SERVICE	* Staff: are responsible for their
			*
		PROVIDER or other contracted	work areas and offices
		service provider	*Excludes vendor spaces
		How many: Building, Total 3 =	
		2 assigned/ 1 swing	Deep: Contracted Service
			Provider
			* Excludes offices, and vendor
			spaces
	Supervising	Targeted:	Targeted:
		Who: CONTRACTED	- Assigned staff:
		SERVICE PROVIDER,	CONTRACTED SERVICE
		Physical Plant	PROVIDER
		How many: Facility, Total 1	- Swing: FAU
		FTEs = 1 FAU	
		Deep:	
		Who: CONTRACTED	
		SERVICE PROVIDER,	
		Physical Plant	
		How many: Facility, Total 1	
		FTEs = 1 FAU	
Monitoring/	Mode/Frequency	Who: CONTRACTED	Assigned staff:
Tracking		SERVICE PROVIDER,	* CONTRACTED SERVICE
		Physical Plant	PROVIDER: maintain cleaning
		How many: Facility, Total 1	logs (posted in specific areas)
		FTEs = 1 FAU	* Physical Plant - swing: Will
		FAU staff for this task can also	verify cleaning tasks and
		perform supervising duties.	cleaning logs for accuracy
Assessment	Mode/Frequency	Who: Facility Program	Evaluating cleaning and
	1	evaluation: trend tracking –	disinfecting needs based on pop.
			pop.

	Total: 2 FTE – 2 FAU (Physical	density, times, etc. and making
	Plant Leadership)	recommendations accordingly.
Other	N/A	N/A

5. Sea Tech

Estimated Cleaning and Disinfecting Time:

- Targeted: Every two-hours
- Deep: Nightly

High-Touch Points: stair railings, elevators, restrooms, table tops, desks, chairs, handles, push plates, door jams.

Supply checks and restocking will occur during cleaning and disinfecting of high-touch points.

			Notes
Cleaning	Frequency	Targeted: Continuous	Targeted occurring during hours
		Deep: Nightly or after-hours	of operation
		operations	Deep occurring after-hours
Staffing	Cleaning	Who:	Targeted:
		Targeted:	- Assigned staff:
		- CONTRACTED SERVICE	CONTRACTED SERVICE
		PROVIDER, patrons	PROVIDER
		How many: Building, Total 2, 1	* Patrons: Disinfectant wipes
		FTE/1 swing	and hand sanitizer dispensers will
			be available for patrons to wipe
			down high touch points prior to
		Deep:	use.
		CONTRACTED SERVICE	* Staff: are responsible for their
		PROVIDER	work areas and offices
		How many: Building, Total 2 =	*Excludes vendor spaces
		1 FTE assigned/ 1 swing	
			Deep: Contracted Service
			Provider
			* Excludes offices, and vendor
			spaces

	Supervising	Targeted:	
	~ op or vising	Who: CONTRACTED	
		SERVICE PROVIDER,	
		Physical Plant	
		How many: Facility, Total $2 = 1$	
		CONTRACTED SERVICE	
		PROVIDER / 1 FAU	
		Deep:	
		Who: CONTRACTED	
		SERVICE PROVIDER,	
		Physical Plant	
		How many: Facility, Total $2 = 1$	
		CONTRACTED SERVICE	
		PROVIDER / 1 FAU	
Monitoring/	Mode/Frequency	Who: CONTRACTED	Assigned staff:
Tracking	1 2	SERVICE PROVIDER,	* CONTRACTED SERVICE
Ŭ		Physical Plant	PROVIDER: maintain cleaning
		How many: Facility, Total 1	logs (posted in specific areas)
		FTEs = 1 FAU	* Physical Plant - swing: Will
		FAU staff for this task can also	verify cleaning tasks and
		perform supervising duties.	cleaning logs for accuracy
Assessment	Mode/Frequency	Who: Facility Program	Evaluating cleaning and
		evaluation: trend tracking –	disinfecting needs based on pop.
		Total: 2 FTE – 2 FAU (Physical	density, times, etc. and making
		Plant Leadership)	recommendations accordingly.
Other		N/A	N/A

6. Elevators – All Equipped Buildings

a. Must account for travel time between locations - max. 10 mins. Based on 2-story/stop elevator

- i. Targeted: Approximately 10 mins
- ii. Deep: Approximately 20 mins

High-Touch Points: Call buttons on each floor depending on the building, interior buttons, handrails, floors and cab wiped down with disinfectant

			Notes
Cleaning	Frequency	Targeted: hourly	
		Deep: nightly	
Staffing	Cleaning	Who: CONTRACTED SERVICE	Who: CONTRACTED SERVICE
		PROVIDER	PROVIDER and Physical Plant
		Targeted:	How many: Per Area, Total 1
		- CONTRACTED SERVICE	FTE per 5 elevators
		PROVIDER, patrons: students, faculty	
		How many: Per Area, Total = 2; 1	
		assigned/ 1 swing	
		Deep:	
		CONTRACTED SERVICE PROVIDER	
		or other contracted service provider	
		How many: Area, Total 2 - 1 assigned/	
		1 swing	
	Supervising	Who: CONTRACTED SERVICE	Who: CONTRACTED SERVICE
		PROVIDER and Physical Plant	PROVIDER and Physical Plant
		Targeted:	
		- CONTRACTED SERVICE	
		PROVIDER, FAU staff	
		How many: Area, Total 2 - swing = 1	
		CONTRACTED SERVICE	
		PROVIDER/ 1 FAU	
		Deep:	
		CONTRACTED SERVICE PROVIDER	
		or other contracted service provider /	
		FAU	

		How many: Area, Total 2 FTEs –	
		swing, 1 CONTRACTED SERVICE	
		PROVIDER/ 1 FAU	
Monitoring	Mode/Frequency	Same as supervising	Who: CONTRACTED SERVICE
			PROVIDER via log sheets
			containing a cleaning checklist,
			Physical Plant will verify
Assessment	Mode/Frequency	Who: CONTRACTED SERVICE	Who: CONTRACTED SERVICE
		PROVIDER via log sheets containing a	PROVIDER via log sheets
		cleaning checklist, Physical Plant will	containing a cleaning checklist,
		verify	Physical Plant will verify
		Program evaluation: trend tracking – 2	Program evaluation: trend
			tracking- 2 FTE
Other		N/A	N/A

C. High-Touch Points:

1. Water Fountains

In an abundance of caution, all water fountains will be disabled therefore cleaning efforts are not needed in this regard.

2. Other – Internal

	Staffing	Frequency/ Mode	Other Related Info
Stairwells and	Cleaning:	Same as elevators	All Equipped Buildings
Railings	CONTRACTED		
	SERVICE		
Touch-Points: Hand-	PROVIDER and PP		
railings			
	Supervising:	Same as elevators	All Equipped Buildings
	CONTRACTED		
	SERVICE		
	PROVIDER and PP		
	Monitoring:	Same as elevators	All Equipped Buildings
	CONTRACTED		

	SERVICE	1	
	PROVIDER and PP		
	Reporting:	Same as elevators	All Equipped Buildings
	CONTRACTED		
	SERVICE		
	PROVIDER and PP		
	0.1		
	Other:		
External Entrances	Cleaning:	Included in cleaning and	Buildings without classrooms or
and Doors	CONTRACTED	disinfection schedule	teaching labs: 2x/day
	SERVICE	based on other determined	Building with classrooms or
Touch-Points: Door	PROVIDER and PP	areas	teaching labs: continuous
handles – both sides			
	Supervising:	Included in cleaning and	Buildings without classrooms or
	CONTRACTED	disinfection schedule	teaching labs: 2x/day
	SERVICE	based on other determined	Building with classrooms or
	PROVIDER and PP	areas	teaching labs: as scheduled
	Monitoring:	Included in cleaning and	Buildings without classrooms or
	CONTRACTED	disinfection schedule	teaching labs: 2x/day
	SERVICE	based on other determined	Building with classrooms or
	PROVIDER and PP	areas	teaching labs: as scheduled
	Reporting:	Included in cleaning and	Buildings without classrooms or
	CONTRACTED	disinfection schedule	teaching labs: 2x/day
	SERVICE	based on other determined	Building with classrooms or
	PROVIDER and PP	areas	teaching labs: as scheduled
	Other:		

Hallways, General Seating Areas, etc.CONTRACTEDdisinfection scheduleteaching labs: 2x/day: 1SERVICEbased on other determinedTargeted/ 1 DeepPROVIDER and PPareasBuilding with classrooms or teaching labs: continuousSupervising:Included in cleaning and CONTRACTEDBuildings without classrooms or teaching labs: 2x/daySERVICEbased on other determinedBuilding with classrooms or teaching labs: 2x/dayPROVIDER and PPareasteaching labs: 2x/day
PROVIDER and PPareasBuilding with classrooms or teaching labs: continuousSupervising:Included in cleaning and disinfection scheduleBuildings without classrooms or teaching labs: 2x/daySERVICEbased on other determinedBuilding with classrooms or
Supervising: Included in cleaning and Buildings without classrooms or CONTRACTED disinfection schedule teaching labs: 2x/day SERVICE based on other determined Building with classrooms or
Supervising:Included in cleaning and disinfection scheduleBuildings without classrooms or teaching labs: 2x/daySERVICEbased on other determinedBuilding with classrooms or
CONTRACTEDdisinfection scheduleteaching labs: 2x/daySERVICEbased on other determinedBuilding with classrooms or
CONTRACTEDdisinfection scheduleteaching labs: 2x/daySERVICEbased on other determinedBuilding with classrooms or
SERVICE based on other determined Building with classrooms or
PROVIDER and PP areas teaching labs: as scheduled
Monitoring: Included in cleaning and Buildings without classrooms or
CONTRACTED disinfection schedule teaching labs: 2x/day
SERVICE based on other determined Building with classrooms or
PROVIDER and PP areas teaching labs: as scheduled
Reporting: Included in cleaning and Buildings without classrooms or
CONTRACTED disinfection schedule teaching labs: 2x/day
SERVICE based on other determined Building with classrooms or
PROVIDER and PP areas teaching labs: as scheduled
Other: N/A N/A N/A

3. External

	Staffing Frequency/		Other Related Info	
		Mode		
Seating areas	Cleaning: CONTRACTED	Every 2 hours	Outdoor areas will be assigned	
	SERVICE PROVIDER and PP		to staff within nearby or	
High-Touch Points:			adjoining facilities as	
Table-tops and seats			appropriate.	

Supervising: CONTRACTED SERVICE PROVIDER and PP	Hourly	Outdoor areas will be assigned to staff within nearby or
		adjoining facilities as appropriate.
Monitoring: CONTRACTED SERVICE PROVIDER and PP	Hourly	Outdoor areas will be assigned to staff within nearby or adjoining facilities as
Assessment: CONTRACTED	Daily	appropriate. Outdoor areas will be assigned
SERVICE PROVIDER and PP		to staff within nearby or adjoining facilities as appropriate.
Other: N/A	N/A	N/A

VII. <u>Appendix II - Confirmation of COVID-19 Positive Case Protocol</u>

Scope	 After a waiting period of as long as possible, contractor shall disinfect work areas (e.g., work surfaces, floors, high touch items/areas) exposed to or potentially exposed to the 2019 Novel Coronavirus (also known as 2019-nCoV or SARS-CoV-2) which causes Coronavirus Disease 2019 (COVID-19). These work areas may have been contaminated by presumptive COVID-19 positive individuals. Disinfection shall be conducted to prevent further transmission of the virus prior to being re-occupied. 			
	Contractor shall reference CDC Environmental Cleaning and Disinfection Recommendations noted below and stay up to date with any changes to CDC guidance. Specific requirements noted in this statement of work may supersede and be more protective than CDC's guidelines.			
Related	CDC Guidelines:			
Documents	 Interim Recommendations for US Community Facilities with Suspected/Confirmed Coronavirus Disease 2019 https://www.cdc.gov/coronavirus/2019- ncov/community/organizations/cleaning-disinfection.html 			
	• Preventing 2019 Novel Coronavirus (2019-nCoV) from Spreading to Others in Homes and Communities			
	• Interim Healthcare Infection Prevention and Control Recommendations for Patients Under Investigation for 2019 Novel Coronavirus			
	• Interim Laboratory Biosafety Guidelines for Handling and Processing Specimens Associated with 2019 Novel Coronavirus (2019-nCoV).			
	Regulated Medical Waste Regulations:			
	• EPA 49 CFR 173.134			
	• US DOT 49 CFR 171-180			
	State and Local Requirements			
Hazards and Precautions	handling of trash. Waste disposal con COVID-19 symptoms has been in dire	he recommended personal protective ile implementing this procedure, including ainers in the area, where a person presenting ct contact with surfaces/items and may be tied prior to starting surface cleaning and		
	Hazard	Precaution		

Exposure to COVID-19 when presumptive positive employee has occupied a workspace or other area.	 N95 Respirators Full bodied disposable coveralls or gowns Nitrile gloves Safety glasses
Exposure (skin) to disinfectants and COVID-19 with no presumptive positive employees present.	 Nitrile gloves Full bodied disposable coveralls Safety glasses

Tools and Equipment

The tools and equipment listed below shall be used to perform this work.

Tools and/or Equipment	Use (if explanation is needed)
Disinfectants (Virex – on EPA recommended list)	
Disposable rags or paper towels	
Waste bags	To dispose of waste material
Duct tape	Waste bag sealing
Ladders	As needed
PPE as required (see table above)	For worker protection

posted such as "ESSENTIAL PERSONNEL ONLY BEYOND THIS POINT". CDC recommends to close off areas used by the ill persons and wait as long as

Training and Work	All personnel performing this disinfection procedure shall meet the minimum requirements of:			
Requirements	• Up-to-date fit testing and respiratory training, as needed.			
Requirements	• Up-to-date training on the process and procedures necessary for disinfecting employee work areas.			
	• Up-to-date training on the hazards of cleaning chemicals used in the workplace in accordance with OSHA's Hazard Communication standard			
	• Up-to-date training on use of PPE, including donning, doffing, and disposal.			
Areas to be Cleaned	Contractor shall work with local FAU EHS and Physical Plant to identify buildings, rooms, areas, and items to be cleaned.			
Clean all	No cleaning shall be performed without prior FAU EHS and Physical Plant approval.			
Surfaces	Coordinate with EHS and Physical Plant personnel to ensure the room or work area to be cleaned has been cordoned off and unoccupied for several hours and signage			

	practical before beginning cleaning and disinfection to minimize potential for exposure to respiratory droplets. If possible, open outside doors and windows to increase air circulation in the area. If possible, wait up to 24 hours before beginning cleaning and disinfection.			
	Remove all existing trash in receptacles prior to cleaning/disinfecting. If surfaces are dirty, they should be cleaned using a detergent or soap and water prior to disinfection.			
Disinfect all Surfaces	While care must be taken to ensure all high touch surfaces (doorknobs, light switches etc.) are disinfected, all possible surfaces that may have been contaminated shall also be disinfected, including desks and other horizontal surfaces, walls and other vertical surfaces, chairs, trash cans, etc.			
	Do not spray disinfectants directly on IT, electronic equipment, including keyboards or phones, but wipe these items with a damp cloth with the disinfectant or bleach solution and leave the surface lightly damp. Care shall be taken when cleaning screens of any kind, for example computer, telephone and Pads. Only follow manufacturers recommendations for how and what to use to clean screens, they may be sensitive to some chemicals.			
	How to properly clean computer components. Do not use compressed air as this may aerosolize infectious material: <u>https://www.youtube.com/watch?v=Xu-xA2cJs5l</u>			
	On porous surfaces, all visible debris shall be removed.			
	Disinfection shall be performed with disposable rags and EPA registered disinfecting products. Follow manufacturer handling and usage guidelines for all disinfecting products. Products should be applied and left to air dry prior to further activity.			
	After disinfection is complete, the area shall be inspected by FAU trained stand and Environmental Health and Safety.			
Disinfectants	 Consistent with guidance from the CDC, for disinfection, diluted household bleach solutions, alcohol solutions with at least 70% alcohol, and recommended EPA-approved emerging viral pathogens claims (examples at this link): https://www.americanchemistry.com/Novel-Coronavirus-Fighting-Products-List.pdf Products with EPA-approved emerging viral pathogen claims are expected to be effective against COVID-19 based on data for harder to kill viruses. https://www.epa.gov/pesticide-registration/list-n-disinfectants-use-against-sars-cov-2 Follow the manufacturer's instructions for all cleaning and disinfection products (e.g., concentration, application method and contact time, etc.). 			
	• For soft (porous) surfaces such as carpeted floor, rugs, and drapes, remove visible contamination if present and clean with appropriate cleaners indicated for use on these surfaces. After cleaning:			

	 If the items can be laundered, launder items in accordance with the manufacturer's instructions using the warmest appropriate water setting for the items and then dry items completely. Otherwise, use products with the EPA-approved emerging viral pathogens claims that are suitable for porous surfaces. 	
Waste Disposal	All disposable materials used in cleaning and disinfection (to include gloves and PPE) shall be disposed of in sealed plastic waste bags.	
Document and Records Management	A Disinfection Record will be maintained for all rooms cleaned. A sign using "Cleaning Notification" form below should be posted at the door to the boom or Building, noting the date and time of cleaning, etc	

SAMPLE COVID-19 POSITIVE CASE

CLEANING NOTIFICATION

CLEANING NOTIFICATION

Date:		
Building #		
Room #:		
Cleaning Crew Names:		
Cleaning Start Time:		
Cleaning End Time:		
Inspected By:		
Name (Print):	Time:	
Signature:		
Disinfection Start Time:		
Disinfection End Time:		
Inspected By:		
Name (Print):	Time:	
Signature:		
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VIII. Appendix III – Trash Removal

1. General

Trash will be removed daily except where stated otherwise in tailored plans in high traffic-areas with high-touch points.

2. Office Spaces

Office occupants will place trash cans outside office/conference room/break room doors. Custodial staff will not enter the office or other spaces within the departments or suites.

IX. Appendix IV - Human Resources Plan

	Workforce	Assignment	Training	PPE specialized or
	availability			safety training
Cleaning	Contracted	Estimation based	This will be according	This will be
	service provider	on appendix 1	to specific roles within	according to specific
	and FAU staff.	operational	the labor force. Job	roles within the labor
	There will be built	scenarios. This will	aids, checklists, logs	force. Job aids,
	in redundancy	be further defined	and training through	checklists, logs and
	ensure workforce	when the actual	EHS, and/or other	specialized COVID
	is adequate.	classroom and	areas as appropriate,	specific training
		teaching labs	will ensure	through EHS will
		schedules are	comprehension of	ensure
		received.	cleaning protocols.	comprehension of
				cleaning protocols.
Staffing	Contracted	Estimation based	This will be according	This will be
	service provider	on appendix 1	to specific roles within	according to specific
	and possibly FAU	operational	the labor force. Job	roles within the labor
	staff,	scenarios. This will	aids, checklists, logs	force. Job aids,
	redeployment of	be further defined	and training through	checklists, logs and
	division staff or	when the actual	EHS, and/or other	specialized COVID
	utilization of	classroom and	areas as appropriate,	specific training
	employee-share	teaching labs	will ensure	through EHS will
	programs. There	schedules are	comprehension of	ensure
	will be built in	received.	cleaning protocols.	comprehension of
	redundancy			cleaning protocols.
	ensure workforce			
	is adequate.			
Monitoring and	Contracted	Estimation based	This will be according	Job aids, checklists,
Tracking	service provider	on appendix 1	to specific roles within	logs and training
	and possibly FAU	operational	the labor force. Job	through EHS will

	staff,	scenarios. This will	aids, checklists, logs	ensure
	redeployment of	be further defined	and training through	comprehension of
	division staff or	when the actual	EHS, and/or other	cleaning protocols to
	utilization of	classroom and	areas as appropriate,	effectively monitor
	employee-share	teaching labs	will ensure	and track.
	programs. There	schedules are	comprehension of	
	will be built in	received.	cleaning protocols.	
	redundancy			
	ensure workforce			
	is adequate.			
Assessment	FAU staff –	Estimation based	This will be according	Job aids, checklists,
	Physical Plant	on appendix 1	to specific roles within	logs and training
	leadership,	operational	the labor force. Job	through EHS will
	redeployment of	scenarios. This will	aids, checklists, logs	ensure
	division staff or	be further defined	and training through	comprehension of
	utilization of	when the actual	EHS, and/or other	cleaning protocols to
	employee-share	classroom and	areas as appropriate,	effectively monitor,
	programs. There	teaching labs	will ensure	track and assess.
	will be built in	schedules are	comprehension of	
	redundancy	received.	cleaning protocols.	
	ensure workforce			
	is adequate.			
				1

A. Workforce Assignment by Campus

- Boca requires the most human resources and training due to the size.
- Jupiter requires less human resources and training, and staff will also service the Westgate property, as needed
- Davie requires less human resources and training, and staff will also service the Sea Tech property as outlined.

B. Workforce Screening for COVID-19 Positive Symptoms and Cases

- FAU staff will be asked to follow screening directives put forth by the University community, and will follow university HR guidelines with regards to quarantine and returning to work if a potential exposure occurs.
- CONTRACTED SERVICE PROVIDERS are required to follow appropriate University health and safety, screening and monitoring, and quarantine directives and guidelines. If a member of staff tests positive and exposes more individuals/staff members, Physical Plant will contract with another service provider, if CONTRACTED SERVICE PROVIDER cannot fulfill the labor requirement.

C. Workforce Supplementation

- Employee Share Programs: Employee-share programs will be leveraged for operationalization of functions, for example, the Talent Share Program.
- A pool of contracted service providers will be maintained to call upon as needed.
- Staff Redeployment: FAU maintenance/grounds staff and divisional staff may be redeployed, if needed.

X. <u>Appendix V – Logistics Management</u>

A. All Campuses

Receiving and Storing and Staging: All Bulk supplies and related equipment for all campuses will be received and housed and inventoried in the facilities warehouse and EHS chemical storage on the Boca Raton Campus. This will serve as the hub for distribution to partner campuses and sites using appropriate FAU staff and possibly contracted service providers. Supply inventories will be maintained to ensure that stock can be maintained for as long as supplies and funds are available.

Distribution – **Classrooms and Teaching Labs:** Once classroom and teaching lab scheduling is defined, bulk sanitizer and bulk disinfectant wipes will be stocked, monitored, and replaced by FAU staff and contracted service providers, as appropriate.

Distribution - Offices and Office Suites: Space analyses will be leveraged to understand occupancy of offices and office suites across all campuses to formulate and operationalize distribution of supplies strategies. General rule of thumb:

- Bulk supplies will be placed in common areas of office suites.
- Offices that open into common areas such as main hallways and corridors will have dispensers placed accordingly to service the local offices in that local vicinity.

Stocking and Requesting of Supplies: The initial stocking of supplies will be done by FAU staff and the replenishment will be processed through the FAMIS work order system. Supply requests will be monitored to evaluate and manage burn rates, and responsible use.

B. Broward Campuses

Receiving and Staging: A small amount of bulk supplied will be kept in the maintenance department and inventoried. Daily deliveries of supplies will be delivered from the Boca Raton hub to satisfy the demand.

C. Jupiter Campus

Jupiter Campus: A small amount of bulk supplied will be kept in the maintenance department and inventoried. Daily deliveries of supplies will be delivered from the Boca Raton hub to satisfy the demand.

XI. Appendix VI - Monitoring and Tracking

A. Cleaning

Logs, checklists, and other forms of documentation such as will be completed by FAU and contracted provider personnel accordingly to track activities such as completion of targeted and deep cleaning and disinfecting tasks and other related activities. This documentation will be collected daily, or as appropriate, reviewed and analyzed by FAU Facilities Management leadership. Based on this data, adjustments will be made to efficiently maintain an effective cleaning and disinfecting program.

B. Supplies

The initial stocking of supplies will be done by FAU staff and the replenishment will be processed through the FAMIS work order system. Reports of supply usage will be tracked and monitored by Physical Plant staff and supervisors to ensure supplies are adequate and demand is not abused.

XII. Appendix VII – Training, Safety and Protection Program

New employees both internally and externally (vendors and contracted service providers) must go through a training process to ensure all the protocols and procedures are followed and understood as related to the function that they will be performing on behalf of the University:

- Cleaning and disinfecting
- Supervising of duties
- Monitoring and tracking of supplies, and other program elements
- Assessment of overall strategies and implementation

Safety protocols and procedures, including use of Personal Protective Equipment (PPE), will be adhered to as outlined in the HASP plan and applied to job functions accordingly to develop tailored protocols and procedures.

Physical Plant will develop this training process in consultation with EHS and other appropriate departments. Please refer to HR Appendix for more information.

The University is responsible for providing PPE for all FAU staff performing tasks related to this plan. Contracted service providers are responsible for providing PPE for all staff performing tasks related to this plan. Both the University and contracted service providers are to monitor the burn rates of PPE and replace them immediately.

XIII. Appendix VIII - Communication and Reporting

A. Communication

Physical Plant will work in conjunction with Division of Public Affairs and the Department of Emergency Management, to develop signage that targets audiences, such as patrons with regards to cleaning and disinfecting practices and measures. Information regarding reporting or feedback on performance will also be disseminated to the University community through existing communication channels.

Specific instructions on requesting supplies for office suites/spaces will be included within appropriate FAU communication channels.

Communication content and channels will be evaluated periodically and revised accordingly.

B. Reporting

Channels will be created, or existing ones leveraged, such as the work order system, distribution emails, etcetera, for reporting for violations, unsafe, unprotected practices and other non-adherence to cleaning and disinfecting program directives, protocol, or procedures.