# CHARLOTTESVILLE COVID-19 MANAGEMENT TEAM COUNCIL WORK SESSION



#### **Timeline of Events**



March 11, 2020 – WHO declares COVID-19 outbreak a pandemic March 12, 2020 – VA State of Emergency – VA Gov EO #51

City Manager declares local state of emergency
 March 13, 2020 – President declares National State of Emergency
 March 15, 2020 – Regional Emergency Operations Center opens
 March 16, 2020 – First case of COVID-19 reported in Charlottesville
 March 25, 2020 – City Continuity of Government Ordinance enacted

\*During the response phase (March-May) heavily focused on mitigation, protection of our personnel and transitioning service delivery models.

\*Now in the recovery phase though still maintaining our mitigation measures and posture.

\*Expectation among staff is to be creative, nimble, flexible and responsive. Still a degree of uncertainty in our world and we must be ready to adjust our policies, procedures and posture.

## Situation Update

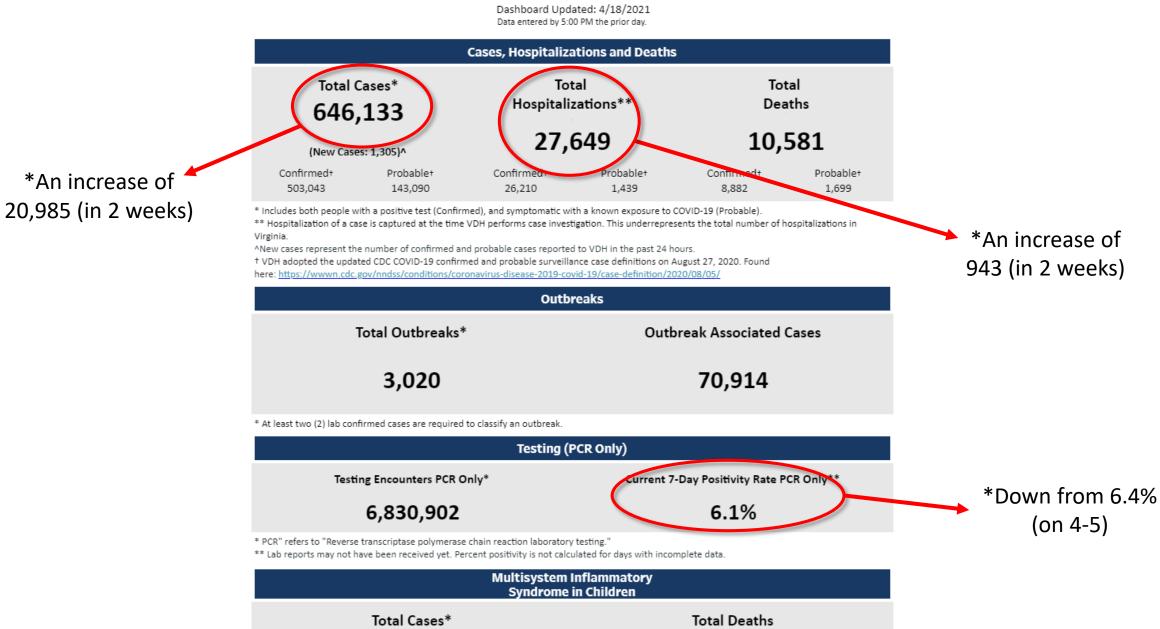


The City of Charlottesville is operating under a modified Phase 2, as directed by the City Manager.

VA Governor amended Executive Order 72 for the 4<sup>th</sup> time (effective 4/1/21).

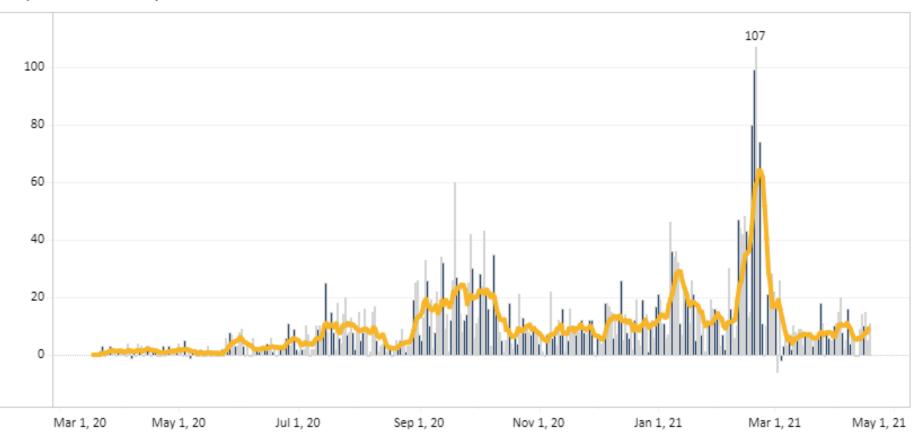
- Core City Services are being performed
- City Hall is partially open
- Second reading of a proposal to repeal the City's COVID ordinance on council agenda for tonight
- Also on tonight's agenda is a proposal of an update to the Continuity to Government Ordinance (6 mo. extension)
- Albemarle County modified their local ordinance as well to align more with the State

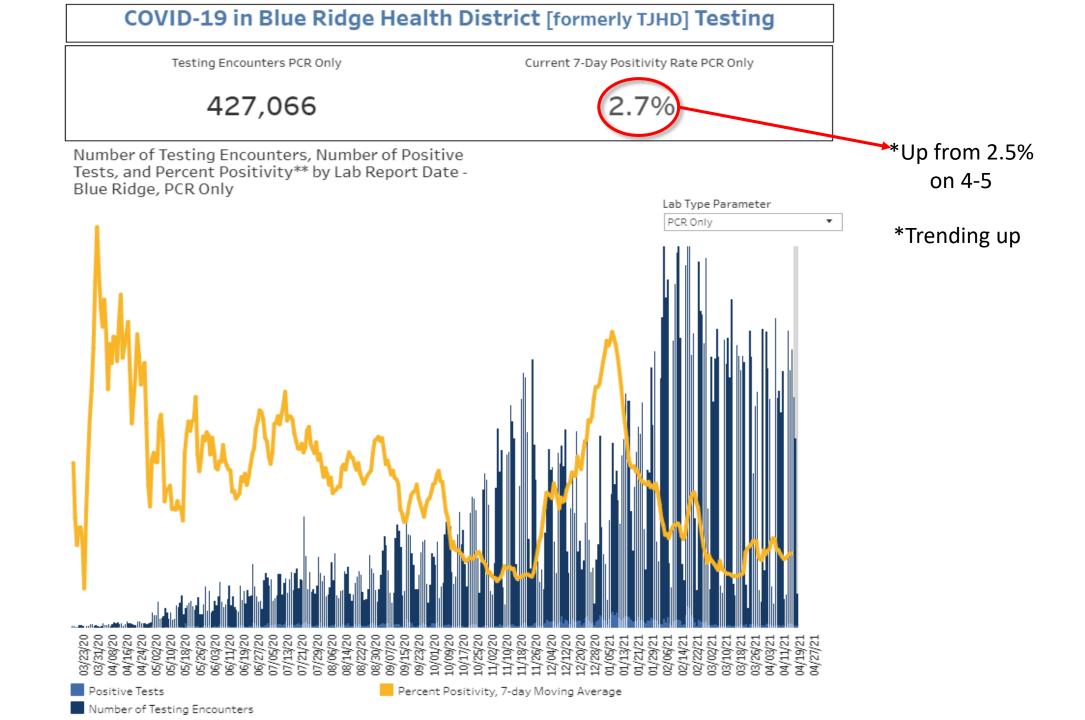
#### **COVID-19 in Virginia: Summary**

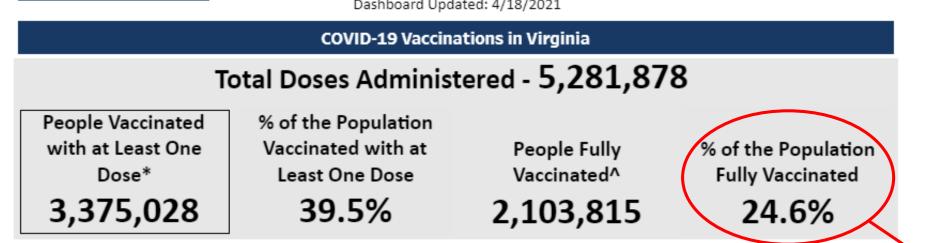




Report Date Daily Cases Counts - Charlottesville



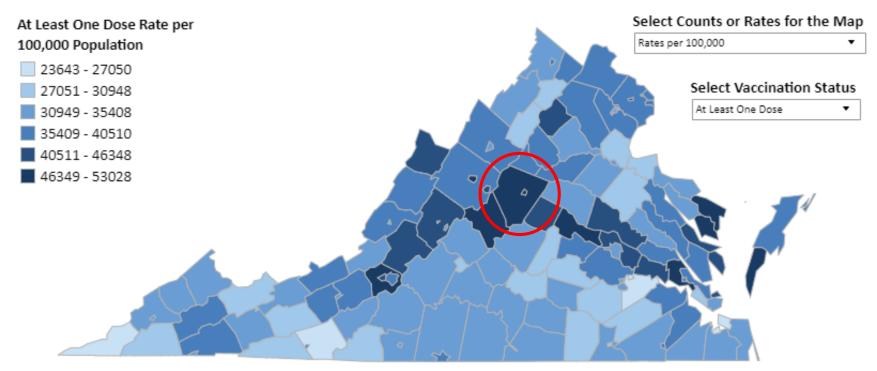




\* People vaccinated with one dose of a two-dose vaccine and one dose of a single dose vaccine, including doses administered through the Federal CDC Pharmacy Partnership.

^ People vaccinated with two doses of a two-dose vaccine and one dose of a single dose vaccine, including doses administered through the Federal CDC Pharmacy Partnership.

#### People Vaccinated by Locality of Residence and Vaccination Status - Rate per 100,000 Population



Up from 17.8% on 4-5

# **Regional Coordination**



March 15<sup>th</sup> 2020 – Regional Emergency Operations Center (REOC) opened at Zehmer Hall

# **Unified Command** – City, County, BRHD, UVA (+UVA Health for vaccine phase)

\*City staff assigned – Moffett, Dimock, Carpenter, Pollack, Thorne & Pelliccia (+ others at various times)

#### May/June – REOC hybrid, then virtual with in-person as necessary

\*Public Safety/Law Enforcement focus in-person thru summer for protests & County statue removal (emergency within an emergency)

**156 Persons** staff or have staffed the virtual EOC (VEOCI), representing all local government partners such as the United Way

**34 Regional Incident Action Plans (IAPs) & 107 Regional Situation Reports** have been developed and released

# Regional EOC Highlights



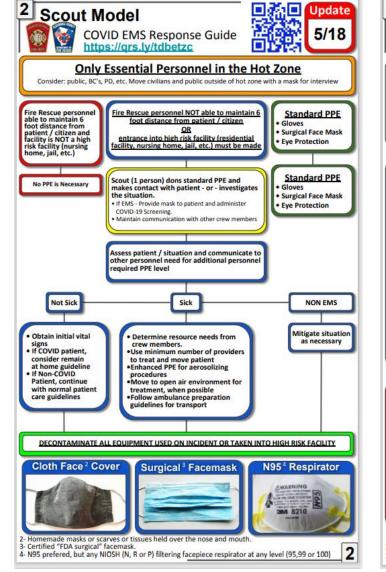
- Joint Information Center (JIC)
- Support BRHD COVID testing
- Vulnerable population coordination feeding/housing (homeless, congregate care settings, ACRJ)
- National Guard coordination (COVID testing, fit-testing, vaccine admin)
- Coordination with LTC/SNFs mitigated outbreaks early
- Plan development support

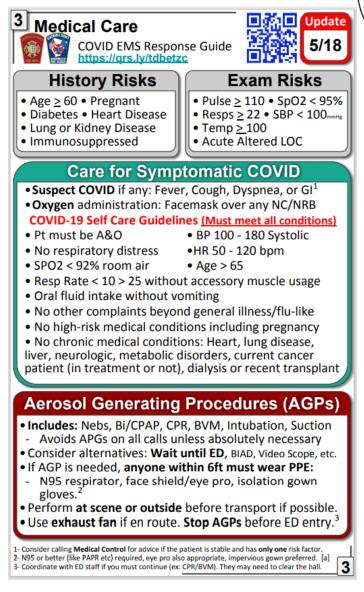
- PPE acquisition & distribution 25,000 mask/gown PPE per quarter to over 100 facilities in the region
- Acquired facility & managed donation center (STAB)
- Fatality management planning
- Vaccine administration (mass Vax, closed PODs)
- After Action Reviews
- Tech support phones for hotline, MDTs

#### \*Undeniably the most valuable outcome – Building relationships for future preparedness

#### Regional EOC – Public Safety Efforts

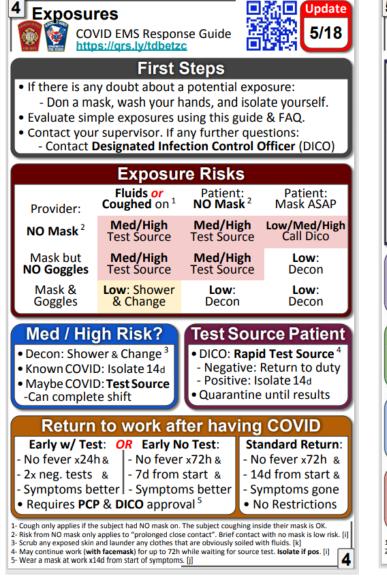
Update Protocol Supplement 24 COVID EMS Response Guide https://grs.lv/tdbetzc 281 5/18 **Providers: Start Here** ON ALL CALLS: Before Each Shift • Wear Appropriate PPE Affirmation Follow the SCOUT Model • Take temperature • Decon after each call Record temperature By reporting for duty, I affirm that: • I am using the most up to date version of this guide. - The link and QR always provide the latest update. • I have been monitoring my own health at home. I do not have any of the following: -Fever, Cough, Dyspnea, or Sore Throat <sup>1</sup> (prior 24h) Diagnosis of COVID (by test or physician) (prior 14d) -Housemates with symptoms or diagnosis (prior 14d) In the event any of these change during my shift I will: - Don a mask, wash my hands, and isolate myself - Notify my supervisor immediately Wear COVID PPE Gloves PPE is required for all patients.<sup>2</sup> Surgical Facemask Any Provider within 6ft needs PPE.<sup>3</sup> Eve Protection Put patient mask over any NC/NRB. Mask on Patient Decon After Calls Remove PPE • Use appropriate **PPE** for decon. Wash Your Hands Use clean gloves with viral wipes.<sup>4</sup> Wipe Down Gear Leave vehicle doors open. <sup>5</sup> Air Out Vehicle Med Care p3 Exposures p4 Resources p5 Scout p2 1- Occasional chronic clearing of the throat (like seasonal allergies) is normal and healthy. [h] 2- PPE is now required for all patients and any provider that will come within 6ft. of the patient. [a] 3- Limit the number of exposed providers to the minimum necessary. 4- Follow directions for viral pathogen wipes. If any splash risk, wear gown, eye pro and mask. [a] 5- CDC: The time to transfer the patient and finish your documentation is "sufficient". [a]

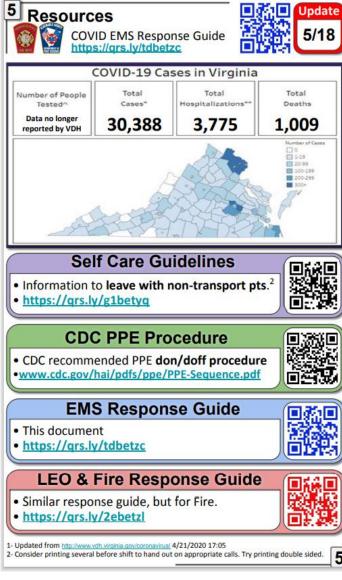






#### Regional EOC – Public Safety Efforts







#### COVID EMS Response Guide https://ars.lv/tdbetzc



Q: What is this document? These are the most Q: Is my uniform contaminated? No. CDC decon current CDC guidelines adapted for EMS for first responders concentrates on hard surfaces. Responders who will physically interact with But make sure to wipe down any contaminated potential COVID patients. They are streamlined for gear such as your radio. Clean and/or launder any fabrics (pants, jacket, etc.) that are obviously daily use. [k]

Q: Where can I find more help? Check out the resources page. https://bit.lv/COVIDEMSvideos

Q: Is this the most current information? If you are reading this directly from the internet, then yes. But if this is a paper copy, you should check the link above for the most current version. COVID is a rapidly evolving situation and this document updates very frequently. https://grs.lv/tdbetzc

Q: What counts as a fever? It can be subjective or objective. It is not necessary to take a temp. [i]

in cough strength, frequency and/or production exposures (ie. contacts of contacts). [c] (like a cold or the flu). Isolated chronic and/or

occasional clearing of the throat (like seasonal allergies) is not concerning. [h]

Q: Do I really need a mask? Yes. This is the (DICO). [j] absolute minimum. Do not come within six feet of a potential COVID patient without at least a simple facemask. Also place a mask on the patient as soon as possible. [d]

Q: Is it mandatory to wear a fitted mask (n95), data slightly faster than the CDC/WHO, and goggles and a gown? Mostly. The CDC suggests publishes the most up to date numbers every you use these if available. A simple facemask is morning at 0500 EST. The ECDC numbers are appropriate if an n95 is not available (or if you are slightly higher because they are more current than not fit tested). Goggles are important, especially if CDC/WHO reports. [f,g] the patient cannot (or will not) wear a mask. [d]

contaminated with body fluids. [a] YouTube video tutorial series linked on the Q: Is my truck contaminated? No. CDC decon for vehicles concentrates on allowing clean air to circulate and wiping down all hard surfaces. Specifically: "The time to complete transfer of the patient to the receiving facility and complete all documentation should provide sufficient air changes." Clean and/or disinfect any fabrics

(seatbelts, etc.) that are obviously contaminated with body fluids. [a] Q: Is my family at risk? No. CDC does not recommend any special management for people Q: What counts as a cough? Any sudden increase exposed to asymptomatic people with potential

> Q: What counts as a med/high risk exposure? When can I come back to work? Ask your supervisor or Designated Infection Control Officer

Q: Where do the case numbers come from? The VDH is the most accurate source for case numbers for the state of Virginia. Data for the USA/World has several potential sources. The ECDC records

Q: Can I share this document? Yes! These pages Q: Will hand washing really help? Yes. More than (and attachments) are published to be freely any other recommendation, hand washing is the available to any first responder that may find easiest and most effective way to control them useful. transmission. [d]

Q: Should I get tested for COVID? Usually no. Even if you are exposed, it is much better to test the patient suspected of COVID than it is to test the first responder. [i]

a- [3/10/20] https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-for-ems.htm

- b- [3/24/20] https://www.cdc.gov/coronavirus/2019-ncov/hcp/clinical-criteria.html https://www.cdc.gov/coronavirus/2019-ncov/php/risk-assessment.ht
- c- [3/30/20] d= [4/1/20] https://www.cdc.gov/coronavirus/2019-ncov/infection-control/control
  - e= [3/27/20] f= [4/4/20] https://www.cdc.gov/niosh/topics/hcwconti
  - http://www.vdh.virginia.gov/coronavirus/ g- [4/4/20] https://www.ecdc.europa.eu/en/geographical-distribution-2019-ncov-cas/
- h- [6/21/19] https://www.mayoclinic.org/symptoms/cough/basics/defin
- i= [3/7/20] https://www.cdc.gov/coronavirus/2019-ncov/hcp/guidance-risk-assesment-hcp.htn https://www.cdc.gov/coronavirus/2019-ncov/healthcare-facilities/hcp-return-work.h
- j- [3/16/20] k- [3/2/20] https://www.cdc.gov/coronavirus/2019-ncov/cor 1- [3/30/20] https://www.cdc.gov/coronavirus/2019-nc

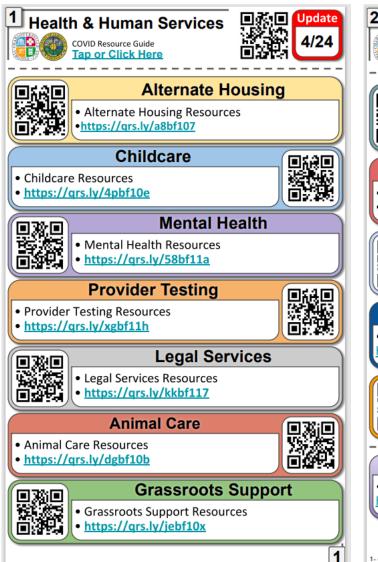
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#### Regional EOC – Health & Human Services Efforts





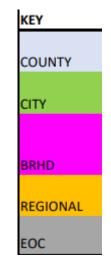


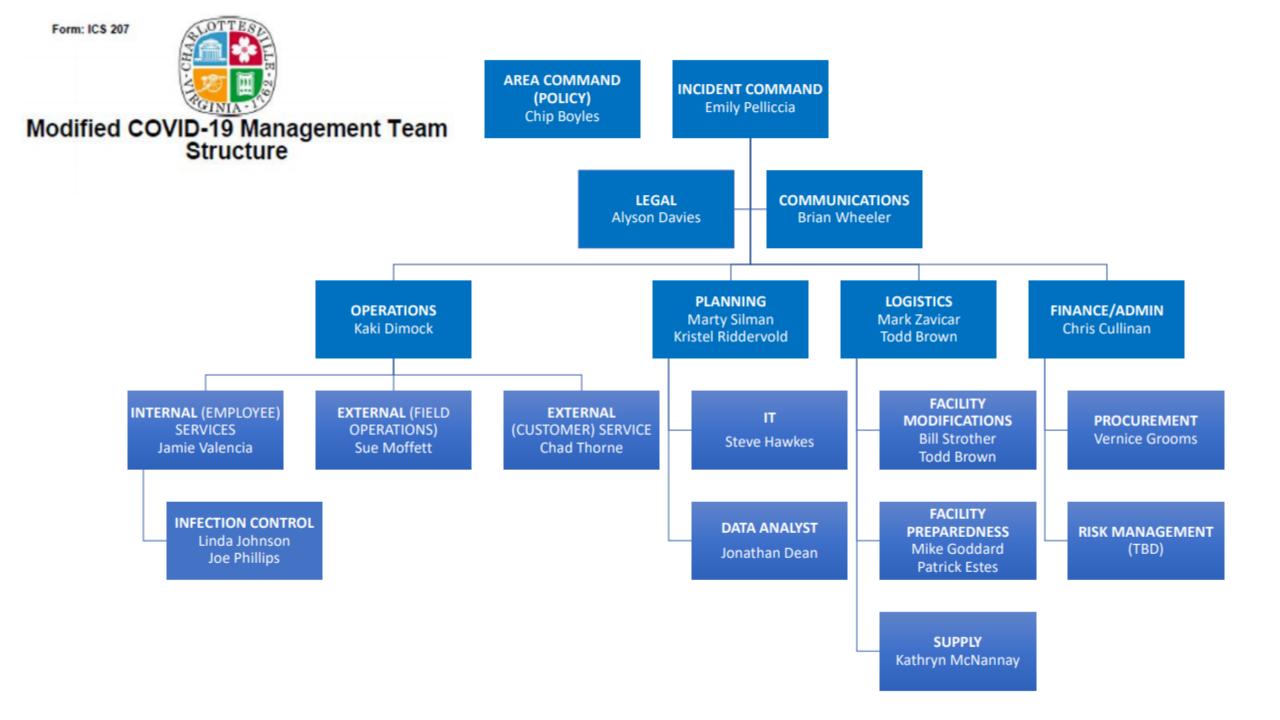




#### **On-going Regional Coordination**

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY/SUNDAY
WEEK 1	County IMT Exec			County IMT Exec		
Operational	0800-0900			0800-0900		
Period:	City IMT-Full					
MON of Wk 1-	0900-1000					
SUN of Wk 2	BRHD PODS Planning 1000-1100					
WEEK 2	County IMT Exec 0800-0900			County IMT Exec 0800-0900	EOC Coordination & Ops 0830-0900	
	City IMT-Full 0900-1000	Regional Planning Chiefs' 0900-1000				
	BRHD PODS Planning 1000-1100					
	Regional Sync Up/Policy 1530-1630			Unified Command 1630-1730		
WEEK 3	County IMT Exec			County IMT Exec		
Operational	0800-0900			0800-0900		
Period:	City IMT-Full					
MON of WK 3-	0900-1000					
SUN of Wk 4	BRHD PODS Planning 1000-1100					
WEEK 4	County IMT Exec 0800-0900			County IMT Exec 0800-0900	EOC Coordination & Ops 0830-0900	
	City IMT-Full					
	0900-1000	Regional Planning Chiefs' 0900-1000				
	BRHD PODS Planning 1000-1100					
	Regional Sync Up/Policy 1530-1630			Unified Command 1630-1730		







# **Current City Strategy & Tactics**

Command Emphasis/Objectives:

Support Our Employees

- Ensure Good Communication & Information Management
- Vaccinations
- Expand testing capabilities
- Update policies/procedures
- Prepare for staggered return to work

Continue Regional Efforts to assist BRHD with Vaccinations

Compliance & Enforcement of Governor's Executive Orders & Local Ord.

Compliance with VOSH, VDH & DOLI mandates

\*Prepare for Return to Work/Reconstitution

# **Command Staff Highlights**



Legal – Internal (Davies) & External (Robertson)

- Researched, reviewed, provided legal opinion for all workforce policies and procedures
- Monitored State & Federal legal updates
- Drafted, provided legal expertise on all ordinances

#### Communications – (Wheeler & Team)

- Adapted all public meetings to a virtual model
- Produced and facilitated internal town hall meetings
- Provided regional support for BRHD public meetings
- Multi-media dissemination of critical info, internal & external

## **Communications**



	VID-19 Resources our employees - Read On					
(f) (j) (j) (j)	FAQs About COVID-19 Vaccination (CDC)     EMPLOYEE RESOURCES	WORKPLACES	HOW DO I?			
	City Documents Relating to COVID-19					
	Online Forms					
	<u>COVID-19 Work Order Notification</u>					
ALOTTEST COLORADO ALEXA	<ul> <li>City-Wide Standard Operating Procedures (PDF)</li> <li>COVID-19 City Workforce Service Delivery PF</li> <li>COVID-19 Contractor Schedule: Facilities Dev</li> <li>COVID-19 Contractor Schedule: Facilities Maii</li> <li>COVID-19 Contractor Work in Owned and Maii</li> <li>COVID-19 Employee Self-Monitoring Procedured</li> </ul>	elopment (PDF) **Updated Weekly** ntenance (PDF) **Updated Weekly** intained Facilities Procedures (PDF) - Revised				
CITY EMPLOYEE VACCINATION INFORMATION	<ul> <li><u>COVID-19 Personnel Operating Procedures - March 12, 2020 (PDF)</u></li> </ul>					

## **Operations Section**



#### Section Chief (Dimock) Deputy Chief/Field Ops Branch (Moffett) Employee Services Branch Leader (Valencia) Customer Services Branch Leader (Thorne) Infection Control Division (Johnson & Phillips)

\*Configuration of this section has evolved since March 2020 but always focused on <u>people</u>, both internally and externally. Initial focus on public safety & social/human services, maintaining essential services.

## **Operations (People) Highlights**



- We have and continue to encourage **working remotely** for those that can.
- Since last year, the City has had a contract and location for COVID testing of City employees who are experiencing symptoms, County joined in late fall.
- Assigned one or more staff members within each department to serve as a Designated Infection Control Officer (DICO) which also required 4+ hours of training.
- Worked with Logistics to maintain appropriate levels of Personnel Protection Equipment (PPE).
- Masking policy throughout all stages
- **Reconfigured office** spaces and common areas to maintain 6' spacing where possible.
- Flexible staffing staggered shifts & cohorting to limit contact within the organization.
- Implemented strict protocols on how/when to communicate with members of the public.
- Issued weekly **communication to all employees** such as travel risk flyers, health screening requirements, testing availability, etc.
- Encouraged vaccination of employees & facilitated scheduling of appointments

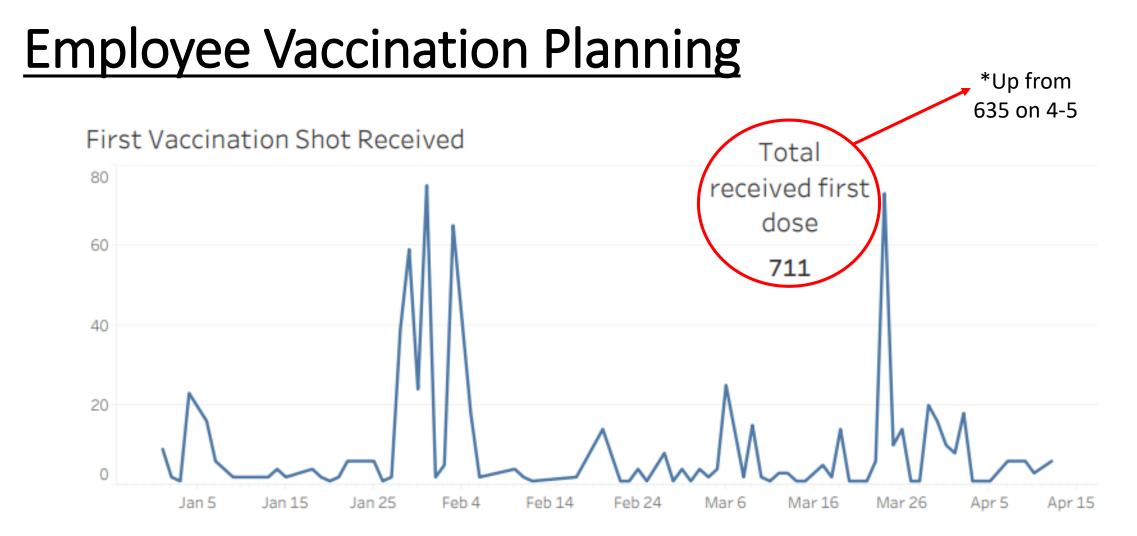
#### **Employee Vaccination Survey**

No	164	15%	
No Response	37	3%	-
No response – temporary/seasonal not currently working	35	3%	
Yes but currently not able to be vaccinated	11	1%	
Yes or Already started/completed	870	78%	
Grand Total	1,117	100%	



\*Conducted an employee survey internally over the winter. The "no response" category was originally 407 in early March. We worked closely with department heads and DICOs to get responses from the "no response" employees

\*"Yes" increased from 613 initially



#### 1093 Total Employees:

65% Vaccinated – 15% Declined – 20% Unknown (not yet, undecided, onboarding, undisclosed, received elsewhere and not reported yet)

\*The data is only as good as the input, which is incomplete.

#### **Community Vaccination**



Martha Jefferson Hospital

# **UVAHealth**







# **Planning Section**



Section Chiefs (Silman) Deputy Section Chief (Riddervold) IT Branch (Hawkes) Data Analysis/Situation Unit (Dean)

\*Major responsibilities include the development of Incident Action Plans (IAPs), meeting schedules, coordination of all team activities, provide situational awareness, information gathering & coordination, new technologies

Examples: Researched & managed acquisition/implementation of new technology including temperature screening kiosks at several entrances to City facilities, Launched vaccination and risk assessment tracking tool.

#### Planning (Process) Highlights



Establishment/coordination of policies and procedures focused on protection of our workforce. All current policies are located on the City's <u>intranet</u> website for staff access and consumption.

COVID-19 SOP Inventory								
Subject	Owner	<u>HR</u>	<u>Legal</u>	<u>CMO</u>	<u>Overall</u>	<u>Original</u>	Revised	Link
	<u>Owner</u>	<u>Status</u>	<u>Status</u> 💌	<u>Status</u> 💌	<u>Status</u> 💌	Date 🚽	Date 💌	LIIIK
Personnel Operating Procedures - March 12, 2020	City Manager's Office	Approved	Approved	Approved	Approved	3/12/2020		Click Here
Contractor Work in City Owned and Maintained Facilities	Planning	Approved	Approved	Approved	Approved	3/18/2020	7/29/2020	Click Here
PPE Utilization and Disposal; Cloth Face Coverings	Infection Control	Approved	Approved	Approved	Approved	3/30/2020	7/9/2020	Click Here
Facilities Decontamination Procedures	Logistics	Approved	Approved	Approved	Approved	3/30/2020		Click Here
Vehicle Decontamination	Logistics	Approved	Approved	Approved	Approved	3/30/2020		Click Here
Employee Self-Monitoring	Infection Control	Approved	Approved	Approved	Approved	3/31/2020		Click Here
Personnel Operating Procedures - April 10, 2020	City Manager's Office	Approved	Approved	Approved	Approved	4/10/2020		Click Here
Emergency Standard Risk Assessment	Human Resources	Approved	Approved	Approved	Approved	8/30/2020		Click Here
Travel Guidelines	Infection Control	Approved	Approved	Approved	Approved	9/25/2020		Click Here
Survey123 Heatlh Screening Survey	Planning	Approved	Approved	Approved	Approved	10/28/2020		Click Here
Temperature Screening	Legal	Approved	Approved	Approved	Approved	2/17/2021		Click Here
Vaccine Administration	Legal	Approved	Approved	Approved	Approved	2/17/2021		Click Here
Vaccine Declination	Legal	Approved	Approved	Approved	Approved	2/18/2021		Click Here
Exposure	Infection Control	Approved	Approved	Approved	Approved	3/1/2021		Click Here
Internal Notification	Infection Control	Pending	Pending	Pending	Submitted			



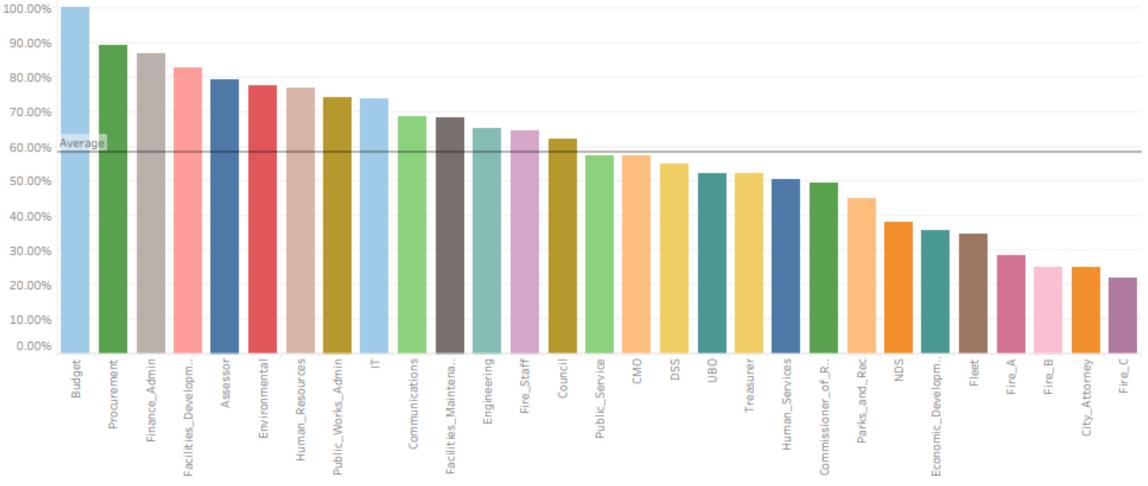
#### Planning Section On-going Efforts

#### Pending Objectives & Task Assignments

Objective/Task	Section 🔹	<u>Unit</u>	Person 🔹	Status 💽	Notes 🔹
					IT will develop baseline parameters, but there are lots of components that affect internet
Establish internet parameters for teleworking	Planning	IT	Sunny	In Progress	beyond technical thresholds, such as provider reliability that you cannot put a set
					parameter on.
Finalize the COVID notification policy/protocol	Command	Legal	Alyson	In Progress	Policy/procedure drafted, needs to be vetted by legal and approved by CM.
Survey123 health screen application	Planning	General	Marty	Completed	Completed, except CAT and Utilities. Waiting their response.
Prepare and distribute weekly News Flashes	Command	Communications	Brian	Ongoing	Content of news flash comes from IMT group
Develop centralized place/process for ARP funding requests	Finance/Admin	General	Chris C.	Not Started	Request came from Lead Team mtg. on 4/14/21; Need to develop cost estimates also for
Develop centralized place/process for AKP funding requests					needs related to re-opening.
Recind/rewrite the former CM operating procedure	Planning	General	Marty/Kristel	Not Started	Need to review current letter and pull relevant content to keep or recind completely.
Deconflict requirements/messaging of CDC and City policy	Operations	Internal Services	Jamie	Not Started	Request came from Lead Team mtg. on 4/14/21
Consider payout of accrued leave for CPD and CFD	City Manager	N/A	Chip	Not Started	Request came from Lead Team mtg. on 4/14/21
Develop Citywide policy/guidance for public who refuses to	Command	Legal	Alyson	Not Started	Request came from Lead Team mtg. on 4/14/21; The concern is being able to turn citizens
wear a mask or logs a high temperature	Command	сева	Alyson	Not starteu	away who could present safety concern to those in the buildling.
Staffing of entrances - Generally	Various	N/A		In Progress	Big topic with lots of components and coordination required.
Staffing of entrances - Current Ambassadors from P&R	Logistics General	General	Todd	In Progress	Inventory current staff and provide list of sites and drop-dead dates by which they need to
Starting of entrances - Current Ambassadors from Park	LOBISTICS	General			be reassigned.
Staffing of entrances - City Hall and CPD Coverage	Operations	<b>Customer Services</b>	Chad	Not Started	Coordinate with Logs and Patrick and integrate Lauren
Early, in-person voting coordination	Operations	Internal Services	Jamie	Not Started	Follow up with Voter Registars Office on vaccination needs.

#### Health Survey App Data

COVID Health Survey App Percent of department submitting data 4/5/2021 - 4/16/2021





## **Logistics Section**



#### Section Chief (Zavicar)

Deputy Section Chief (Brown, T) Facility Modification Branch (Strother) Facility Preparedness Branch (Goddard & Estes) Supply Branch (McNannay)

\*Major responsibilities include research and development of all policies and new technologies related to physical infrastructure for all City government and school facilities as well as all modifications and maintenance to all adaptations made to facilities. Also acquisition and distribution of citywide PPE and cleaning supply cache.

### Logistics (Places) Highlights



#### Mitigation efforts in City facilities and schools -

- HVAC mitigation systems (filters, UV lights, Bi-polar ionization, etc.)
- Nano-Septic Elevator button covers
- Hand sanitizer stations
- Hands free faucets
- Restroom occupancy signs
- Bottle filler water dispenser equipment at fountains
- Various customized office modifications (plexiglass, signage, social distancing tents, etc.
- Placement of cleaning carts throughout City buildings for staff use
- Implementation of HVAC and cleaning protocols to meet or exceed CDC recommendations
- Regularly scheduled maintenance on the above measures

### Logistics (Places) Highlights



- Procurement of professional cleaning of office spaces periodically, to include deep cleans after known positive cases.
- Established/installed numerous types of signage across the city, from warning posters at City entrances to hand washing instructions in bathrooms to symptom awareness signage in hallways.
- Evaluating meeting spaces and appropriate operational controls to ensure health and safety such as occupancy limits, seating restrictions, etc.
- Many facilities remain closed to the public and have implemented new processes to conduct business and maintain services.

#### FORTHCOMING -

- Sanitizing dispensers in individual restroom stalls
- Procurement of seats/chairs covers for public spaces to ensure social distancing
- Additional office modifications, as needs arise or identified as COVID best management practices

#### Signage Examples







# Finance & Admin Section

**Section Chief (Cullinan)** Procurement Branch (Grooms) Risk Management (TBD)

\*Major responsibilities include establishment of cost tracking system for expenses related to COVID-19, management of state and federal reimbursement process as well as emergency procurement policies and procedures.

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# **QUESTIONS?**