COVID-19 RECOVERY OUTLOOK: **PUBLIC USE OF FACILITIES**

July 28, 2020 By Blaise DeFazio

Additional OLO research on COVID-19 recovery is available here: https://montgomerycountymd.gov/OLO/Reports/CurrentOLOReports.html

The sheltering in place requirements throughout the COVID-19 pandemic have not only kept people from going to work, children going to school, or sports activities taking place, but it has prevented the use of government and school buildings for public use. This has especially affected the largest users of public facilities in Montgomery County: (1) childcare, (2) indoor/outdoor sports, (3) day camps, classes/cultural schools, and (4) gatherings/meetings/faith-based activities. This paper explores FY20 County public facility use, the current and long-term trends for public facility use, and topics for County consideration.

SUMMARY OF KEY TAKEAWAYS

- Current trends for the biggest areas of public use childcare, sports, camps/classes, and gatherings –
 point to limited participation, limited contact, training for staff/participants, social distancing, and
 constant cleaning/sanitizing.
- Long-term trends for these areas include limiting non-essential visitors; modifying sports programming to local, smaller groups; installing "defensive design" measures such as plastic dividers and sneeze guards, and using outdoor space for more activities.
- When facilities return for public use, the County will need to consider whether (a) childcare operations
 are feasible at schools; (b) additional resources are required for staffing, maintenance, and supplies; (c)
 additional COVID-19 related insurance is needed; and (d) facility users will need to sign waivers..

FY20 COUNTY PUBLIC FACILITY USE

During the first two quarters of FY20, the Community Use of Public Facilities (CUPF) had 358,330 hours booked for public use in County government facilities and in schools. Within that total, 286,850 hours

\$2.4 Million
Revenue Loss



(80%) was for (1) childcare, (2) indoor/outdoor sports, (3) camps, classes/cultural school, and (4) gatherings/meetings/faith-based activities. When use of public facilities was suspended in March due to COVID-19, public use for the third and fourth quarters dropped 55% (162,322 hours). Hours for the four most common

Q1 & Q2 Use 358,330 Hrs.

Q3 & Q4 Use 162,322 Hrs.

uses decreased to 130,101, also a 55% decrease. CUPF cancelled 10,631 permits for the third and fourth quarters for a revenue loss of \$2.4 million or 20% of the revenue collected for facility rental fees in FY19.

TRENDS FOR MAJOR PUBLIC USES OF GOVERNMENT AND SCHOOL FACILITIES

The COVID-19 pandemic will most likely have lasting changes on the public use of government and school facilities; the summaries on the following pages illustrate the current trends (while facility use is limited) and long-term trends (when facilities are in full use) for major public activities.

Childcare¹

Current Trends

- Employees receiving CDC COVID-19 training and wearing personal protective equipment
- Implementing social distancing strategies, such as staggering arrival and drop off times
- Only using one point of entry
- Conducting screening procedures, including staff or parents taking children's temperatures and asking questions about children's health
- Keeping children with the same childcare staff and group of children each day; no "floating" staff to fill gaps
- Maximum of 15 individuals in one room
- In addition to cleaning high-contact surfaces every two hours, cleaning items that normally would not be cleaned regularly such as doorknobs, light switches, desks, chairs, playground structures, etc.
- Cleaning and sanitizing toys often; having separate bins with "clean" and "soiled toys"
- Taking care of fewer children and decreased income for providers due to new guidelines and less demand
- Requiring children to stay home longer when they have a fever or other symptoms (e.g., 72 hours)
- Temporary funding from the Child Care Development Block Grant providing aid to childcare providers and supporting childcare costs for essential workers

- Constant communication with government officials to understand local COVID-19 cases and mitigation efforts
- Protecting and supporting staff, children, and family members at higher risk for severe illness
- Ensuring that other community or government groups that use the same facilities as childcare follow the CDC's guidance for childcare programs
- Maintaining strict rules for cleanliness
- Continuing to limit nonessential visitors
- Allow minimal mixing between groups
- Limit gatherings, events, and extracurricular activities to those that can maintain social distancing
- Additional investments, grants, or funding will likely be required to keep childcare business solvent with lower enrollment and the same fixed costs
- With updated guidelines and spacing requirements, a potential loss in childcare slots
- Additional employer-sponsored childcare to help attract and retain employees



Sports²

Current Trends

- Allowing youth and high school sports in "low-contact" or "low-risk" practices in limited groups (usually 10) focused on skill building, not competition
- Only allowing supervised youth sports for indoor courts/facilities
- Allowing more than one group of 10 to use large fields and courts, as long as groups are 20 feet apart
- Closing locker and indoor common rooms
- Prohibiting games or scrimmages unless regular play does not bring players into close contact (e.g., tennis)
- Limiting nonessential visitors (e.g., parents)
- Screening and taking players' temperatures before practice begins
- Limiting touching of shared equipment
- Keeping personal equipment (e.g., bags) ten feet apart so that players maintain social distancing during breaks
- Suggesting players bring and frequently use hand sanitizer
- Practicing social distancing when not engaged in play
- Ensuring that employees have training to recognize the symptoms of COVID-19
- Using facial coverings for players and coaches; athletes allowed to remove face masks during drills
- Maintaining social distancing, especially at entrances/exits, queues, bottlenecks
- Posting adequate signage for hygiene and safety protocols
- Sanitizing all equipment before each practice

- Requiring pre-participation physicals for older youth; likely to create a backlog of requests for doctor visits when sports completely return
- Increasing local, creative sports programming that includes smaller groups and focuses on skills
- · Regularly taking temperatures/screening
- Monitoring and asking players about symptoms and contacts
- Cleaning athletic equipment, such as baseball bats and basketballs, intermittently during practices and contests
- More frequent cleaning of locker rooms, weight rooms, shared equipment, courts, etc.
- No sharing of water bottles or other personal items
- Increasing costs to buy new equipment instead of reconditioning and reusing
- Limiting access to hydration stations, such as water fountains, unless they are cleaned regularly



Camps & Classes³

Current Trends

- Keeping children with the same staff and group of children each day
- Maintaining groups of 15 or fewer per group/class
- Not permitting overnight camps
- Closing common areas such as playgrounds
- Limiting gatherings, events, or field trips to those where social distancing possible
- Keep seating/desks six feet apart
- Serving individually plated meals
- Restricting non-essential visitors parents not allowed inside for classes
- Providing employees CDC COVID-19 training and personal protective equipment
- Conducting screening procedures, including staff or parents taking children's temperatures and asking questions about children's health
- Identifying an isolation room/area to separate anyone with COVID-like symptoms
- Immediate closings for cleaning and quarantine if possible COVID-19 case(s) identified
- Difficulty enforcing masks-wearing rules for younger children
- Cleaning and disinfecting frequently touched surfaces at facilities and on school buses at least once a day and cleaning shared objects after each use

- Minimal mixing between groups
- Continue to space out seating and bedding six feet apart
- Performing more activities and eating meals at picnic or large tables
- Using plastic screens or sneeze guards to separate campers/classmates for meals and/or activities ("defensive design")
- Protecting and supporting staff, campers, and class participants who are at a higher risk for severe illness
- Maintaining strict rules for cleanliness
- Continuing to limit nonessential visitors
- Serving individually plated meals instead of buffet or family-style meals
- Staggering use of common areas and disinfecting areas in between uses
- Installing additional hand washing stations
- Potentially reducing available camp/class slots due to updated guidelines and spacing requirements



Gatherings⁴

Current Trends

- Holding gatherings virtually to protect vulnerable constituents
- Limiting gatherings to those who can accommodate social distancing
- Hosting 50% occupancy at venues
- Maintaining a maximum of 50 people or 1 person/family unit per 200 square feet, whichever is lower
- Banning gatherings of 100 or more people
- Holding outdoor gatherings, considering drive-in options
- Using a cloth face covering unless under two years of age
- Posting signage about protective measures, hand washing, wearing face coverings, etc.
- Cleaning and disinfecting frequently touched surfaces at least daily
- Ensuring ventilation systems are properly working
- Spacing out seating to at least six feet; use alternate rows for large venues
- Serving pre-packaged and/or individually plated food

- Potentially requiring organizers to provide added insurance for large events due to increased level of risk
- Requiring attendees to sign a waiver
- Creating social distancing circles or boxes in facilities
- Physically removing seats in large auditoriums or seating areas, keeping remaining seats at a safe distance
- Adding vertical seat dividers between seats at larger venues
- Maximizing the use of outdoor space (including parking lots) at facilities
- Adjusting room layouts to accommodate social distancing
- Using thermal scanning/screening for attendees
- Using timed or staggered entry at gatherings
- Using remotely-controlled camera-equipped robots to estimate the number of people at an outdoor space and monitor social distancing
- Maintaining signage about social distancing and promoting protective measures
- Mathematically determining the appropriate number of people per event to keep risk low



TOPICS FOR COUNTY CONSIDERATION

A number of Montgomery County Public Schools' (MCPS) facilities may not be available for public use in the upcoming school year due to MCPS' need to "prioritize (their) building spaces for school-sponsored instructional activities to a greater extent than previously experienced." MCPS anticipates that it will need more time in school facilities to transition staff and students, and to maintain social distancing and other health requirements. For the remaining school facilities and County facilities that may reopen in the next year, stakeholders may want to consider the following, based on the current and long term trends for the most common public facility uses:

- If childcare is limited at some MCPS schools because of public health requirements, will there be alternatives spaces for providers at other sites?
- For MCPS schools that will allow childcare, will common area childcare rooms (e.g., all-purpose rooms, classrooms, gyms, playgrounds) be cleaned/sanitized at a level that meets the CDC's recommended guidelines for childcare?
- How will childcare providers at schools maintain profitability if the number of childcare slots is limited? (for a further review of childcare policies in the United States during the COVID-19 emergency and recovery, please see OLO's <u>COVID-19 Recovery Outlook</u>: <u>Childcare</u>)
- Will additional MCPS or CUPF staff be required to attend sports leagues/games to enforce proper social distancing and health requirements and ensure that resources are available for users (e.g., hand sanitizer, single-use items, etc.)? Or will public users be required to enforce standards?
- Will users be required to sign a waiver for public use?
- Will users and/or the County be required to have COVID-related insurance?
- Will space be available for camps and non-MCPS class instruction if MCPS is required to use more space to meet social distancing and health requirements?
- Will "defensive design" measures, such as plastic dividers between seats and spaces, be used?
- Can the Community Use of Public Facilities continue being an enterprise fund and profitable if the public facilities are not in use for an extended period of time?

COVID-19 Recovery Outlook: Public Use of Facilities

¹ Memo from MCPS Board of Education President Shebra L. Evans and Superintendent of Schools Jack R. Smith to Ramona Bell-Pearson, Director, Community Use of Public Facilities on June 12,2020.

² Ibid.

ENDNOTES

¹CHILDCARE

Enhanced Guidelines for the Child Care Facilities to Prevent the Spread of COVID-19, Maryland Department of Education, Division of Early Childhood, available at https://earlychildhood.marylandpublicschools.org/enhanced-guidelines-child-care-facilities-prevent-spread-covid-19

"Child care provider adapts activities, cleaning schedule during COVID-19," by Rebecca Mitchell, the Wadena Pioneer Journal, June 11, 2020, available at https://www.wadenapj.com/business/small-business/6527186-Child-care-provider-adapts-activities-cleaning-schedule-during-COVID-19

Montgomery County Government COVID-19 Information Portal: Childcare, available at https://www.montgomerycountymd.gov/covid19/reopening/requirements/childcare.html

"Central Mass. child care providers say reopening guidelines hard to meet, especially for the preschool set," by Scott O'Connell, the Metrowest Daily News, June 14, 2020, available at https://www.metrowestdailynews.com/news/20200614/central-mass-child-care-providers-say-reopening-guidelines-hard-to-meet-especially-for-preschool-set

"There's No Going Back: Child Care after COVID-19," by Rhian Evana Allvin and Lauren Hogan, The National Association for the Education of Young Children, May 6, 2020, available at https://www.naeyc.org/resources/blog/theres-no-going-back-child-care-after-covid-19

"How COVID-19 Has Created a Childcare Catch-22 for Working Families," by Abhy Vesoulis, TIME, May 13, 2020, available at https://time.com/5836309/coronavirus-childcare-working-families/

"Coronavirus Pandemic Could Lead to Permanent Loss of Nearly 4.5 Million Child Care Slots," by Steven Jessen-Howard and Simon Workman, Center for American Progress, April 24, 2020, available at https://www.americanprogress.org/issues/early-childhood/news/2020/04/24/483817/coronavirus-pandemic-lead-permanent-loss-nearly-4-5-million-child-care-slots/ "Child care programs, summer camps are allowed to reopen under Phase 2. What you need to know," by Dialynn Dwyer, Boston.com, available at https://www.boston.com/news/coronavirus/2020/06/03/phase-2-reopening-guidelines-child-care-summer-camps-coronavirus

CDC Activities and Initiative Supporting the COVI-19 Response and the President's Plan for Opening America Up Again, available at https://www.cdc.gov/coronavirus/2019-ncov/downloads/php/CDC-Activities-Initiatives-for-COVID-19-Response.pdf
Governor Hogan Announces Next Stage Two Reopenings, Including Indoor Dining and Outdoor Amusements, The Office of Governor Larry Hogan, available at https://governor.maryland.gov/2020/06/10/governor-hogan-announces-next-stage-two-reopenings-including-indoor-dining-and-outdoor-amusements/

²SPORTS

"Back to Business," State of Maryland's Department of Commerce, available at https://open.maryland.gov/backtobusiness/ Coronavirus Disease 2019: Considerations for Youth Sports, Centers for Disease Control and Prevention, available at https://www.cdc.gov/coronavirus/2019-ncov/community/schools-childcare/youth-sports.html

"Maryland to allow high schools to begin outdoor sports for first time since start of coronavirus

New Rules: Youth Sports in the DC Area Adjust to a COVID-19 Reality, by Dave Johnson, WTOP News, June 29, 2020, available at https://wtop.com/sports/2020/06/new-rules-youth-sports-in-the-dc-area-adjust-to-a-covid-19-reality/

"Youth sports can begin to resume in Massachusetts during Phase 2 of the reopening plan. Here are the rules," by Nik DeCosta-Klipa, Boston.com, June 4, 2020, available at https://www.boston.com/sports/coronavirus/2020/06/04/youth-sports-massachusetts-reopening

"Return to Play COVID-19 Risk Assessment Tool," the Aspen Institute Project Play, available at https://www.aspenprojectplay.org/return-to-play

When Can Kids Play Sports Again? How to Keep Youth Safe from Coronavirus, by Bruce Y. Lee, Forbes, May 27, 2020, available at https://www.forbes.com/sites/brucelee/2020/05/27/when-can-kids-play-sports-againhow-to-keep-youth-safe-from-coronavirus/#1d7a8a5636ac

"Returning to Youth Sports After the Coronavirus Crisis," Johns Hopkins Medicine, available at

https://www.hopkinsallchildrens.org/ACH-News/General-News/Returning-to-Youth-Sports-After-the-Coronavirus-Cr

Statement on PPE and Athletic Participation: Ramification of the COVID-19 Pandemic, the National Federation of State High School Associations and the Sports Medicine Advisory Committee, available at https://www.nfhs.org/media/3812225/nfhs-smac-statement-on-ppe-and-athletic-participation-final-april-2020.pdf

Status of State Association Activity Restrictions, the National Federation of State High School Associations, available at https://www.nfhs.org/articles/status-of-state-association-activity-restrictions/

"A Terrible Price: the Deadly Racial Disparities of Covid-19 in America," by Linda Villarosa, New York Times, May 20, 2020, available at https://www.nytimes.com/2020/04/29/magazine/racial-disparities-covid-19.html

Guidance for Opening up High School Athletics and Activities, the National Federation of State High School Associations and the Sports Medicine Advisory Committee, available at https://www.nfhs.org/media/3812287/2020-nfhs-guidance-for-opening-up-high-school-athletics-and-activities-nfhs-smac-may-15 2020-final.pdf

³CAMPS & CLASSES

"Summer Camp during corona virus will look a little different," by Ariana Eunjung Cha, Washington Post, June 22, 2020, available at https://www.washingtonpost.com/health/2020/06/19/summer-camp-during-coronavirus-will-look-little-different/

"Child care programs, summer camps are allowed to reopen under Phase 2. What you need to know," by Dialynn Dwyer, Boston.com, available at https://www.boston.com/news/coronavirus/2020/06/03/phase-2-reopening-guidelines-child-care-summer-camps-coronavirus

CDC Activities and Initiative Supporting the COVI-19 Response and the President's Plan for Opening America Up Again, available at https://www.cdc.gov/coronavirus/2019-ncov/downloads/php/CDC-Activities-Initiatives-for-COVID-19-Response.pdf

"Youth summer camps, programs take a cautious approach for summer of COVID-19," by Logan Wroge, Wisconsin State Journal, June 7, 2020, available at https://madison.com/wsj/news/local/education/local/schools/youth-summer-camps-programs-take-a-cautious-approach-for-summer-of-covid-19/article/delcabs-d223-53c7-a7cb-aff894636224.html

Camp Operations Guide Summer 2020, the American Camp Association, available at https://www.acacamps.org/resource-library/coronavirus/camp-business/camp-operations-guide-summer-2020

"Day care, camp, hugging and playdates: What's safe for kids during the COVID-19 summer?," by Allison H. Bartlett, MD, MS, University of Chicago Medicine, June 18, 2020, available at https://www.uchicagomedicine.org/forefront/coronavirus-disease-covid-19/covid-19-tips-for-keeping-kids-safe-during-the-summer#camp

"How COvid-19 could redesign our world," by Lou Del Bello, BBC, May 27, 2020, available at

https://www.bbc.com/future/article/20200527-coronavirus-how-covid-19-could-redesign-our-world

"What is Defensive Design?" by John Spacey, Simplicable, August 15, 2016, available at https://simplicable.com/new/defensive-design

Interim Guidance for Day Camp or Program Settings Serving Children and Teens, the North Carolina Department of Health and Human Services, June 26, 2020, available at https://files.nc.gov/covid/documents/guidance/businesses/NC-Interim-Guidance-for-Day-Camp-Settings.pdf

"Fewer will attend camp this summer, and some camps won't survive," by David Sharp, the Associated Press, July 5, 2020, available at https://www.pressherald.com/2020/07/05/fewer-will-attend-camp-this-summer-and-some-camps-wont-survive/

4GATHERINGS

 $Montgomery\ County\ Government\ COVID-19\ Information\ Portal:\ Gatherings,\ available\ at$

https://www.montgomerycountymd.gov/covid19/reopening/requirements/gatherings.html

CDC Activities and Initiative Supporting the COVI-19 Response and the President's Plan for Opening America Up Again, available at https://www.cdc.gov/coronavirus/2019-ncov/downloads/php/CDC-Activities-Initiatives-for-COVID-19-Response.pdf

Maryland Strong: Roadmap to Recovery, State of Maryland, available at https://governor.maryland.gov/recovery/

"To safely reopen, facilities throw rules out the window and embrace creativity," by Liza Weisstuch, the Washington Post, July 3, 2020, available at https://www.washingtonpost.com/lifestyle/travel/to-safely-reopen-facilities-throw-rules-out-the-window-and-embrace-creativity/2020/07/02/9605842e-afd4-11ea-856d-5054296735e5 story.html

"5 Towners are warned: No Mask, no shul," by Ed Weintrob, the Jewish Star, July 9, 2020, available at

https://www.thejewishstar.com/stories/as-israel-locks-up-5-towners-are-warned-no-mask-no-shul-5-towns-report,19403?

"What do Post-Coronavirus Events Look Like?" by Julius Solaris, EventMB, April 21, 2020, available at https://www.eventmanagerblog.com/post-coronavirus-events

Updated: Sample language for event organizers, Washington State University, March 6, 2020, available at https://wsu.edu/covid-19/2020/03/06/updated-sample-language-for-event-organizers/

"Sign Here First: Reopening Businesses Turn to Liability Waivers, Disclaimers," by Suzanne Barlyn and John McCrank, Insurance Journal, June 1, 2020, available at https://www.insurancejournal.com/news/national/2020/06/01/570571.htm

Social, Religious, and Other Gatherings: Advisory Document Phase III-IV, State of Alaska, available at https://covid19.alaska.gov/wp-content/uploads/2020/05/05222020-Phase-III-IV-016-Attachment-N-Revised-Social-Religious-and-Other-Gatherings.pdf

"How large a gathering is too large during the coronavirus pandemic?" by Dana Mackenzie, Science News, April 2, 2020, available at https://www.sciencenews.org/article/coronavirus-covid19-social-gathering-size-math-pandemic

Key planning recommendations for mass gatherings in the context of the current COVID-19 outbreak, the World Health Organization, May 29, 2020, available at https://www.who.int/publications/i/item/10665-332235
COVID-19 Recovery Outlook: Public Use of Facilities 9