



# City of Cincinnati

801 Plum Street  
Cincinnati, OH 45202

## Agenda - Final

### Climate, Environment & Infrastructure

*Chairperson, Meeka Owens*  
*Vice Chairperson, Mark Jeffreys*  
*Councilmember, Jeff Cramerding*  
*Vice Mayor, Jan-Michele Kearney*  
*Councilmember, Seth Walsh*

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Tuesday, March 14, 2023

10:00 AM

Council Chambers, Room 300

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## PRESENTATIONS

### Parking Report #202300704

### Department of Community and Economic Development

#### Living with Landslides

#### Laure Quinlivan and the Hillside Trust

#### AGENDA

- [202300840](#) **PRESENTATION**, submitted by Councilmember Owens from Laure Quinlivan and the Hillside Trust, titled Living With Landslides.  
**Sponsors:** Owens  
**Attachments:** [Presentation](#)  
[Video- Living with Landslides](#)
- [202300782](#) **MOTION**, submitted by Councilmembers Jeffreys and Owens, To develop a plan on how best to address the issues of PFAS - commonly known as "forever chemicals" - in public city-owned spaces in the City of Cincinnati, **WE MOVE** that, the Administration report back to Council within ninety (90) days on: An assessment of what Cincinnati Fire Department's protective equipment contains forever chemicals currently and recommendations on the cost and feasibility of CFD using available alternatives. (BALANCE ON FILE IN THE CLERK'S OFFICE) (STATEMENT ATTACHED)  
**Sponsors:** Jeffreys and Owens  
**Attachments:** [Motion](#)
- [202300787](#) **MOTION**, submitted by Councilmembers Cramerding, Harris, Owens, Jeffreys and Walsh, **WE MOVE** that the administration provide a report within 60 days on the status of repairs to the shelter house at Boldface Park in Sedamsville, including current plans and timeline of implementation and completion. (STATEMENT ATTACHED)  
**Sponsors:** Cramerding, Harris, Owens, Jeffreys and Walsh

**Attachments:**    [Motion](#)

ADJOURNMENT



# LIVING WITH LANDSLIDES

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Documentary Film by Laure  
Quinlivan commissioned by  
The Hillside Trust



THE DOCUMENTARY AIRED ON WCPO IN  
SEPTEMBER AND DECEMBER 2022



PBS BROADCASTS ARE JANUARY-APRIL 2023

**LIVING WITH  
LANDSLIDES**  
A FILM BY LAURE QUINLIVAN

FEB. 18, 2023 AT 7:00 PM  
FEB. 24, 2023 AT 9:00 PM

The poster features a photograph of a landslide on a hillside. In the background, a town is visible on a hill. The foreground shows a steep, eroded slope with exposed roots and debris. A road with construction equipment is visible in the middle ground.

# APRIL AIR DATES FOR LIVING WITH LANDSLIDES ON PBS DIGITAL

## CET HD

14.1- 4/2 @ 9pm  
4/3 @ 3am & 12pm  
4/9 @ 6:07pm

## CET CREATE

14.2- 4/3 @ 2pm  
4/3 @ 9pm  
4/4 @ 8am  
4/4 @ 5pm  
4/5 @ 1am  
4/6 @ 4am  
4/8 @ 11am

**GEOLOGY EXPERT BRENDA HUNDA,  
PALEONTOLOGIST AT CINCINNATI MUSEUM CENTER**



# TIM AGNELLO IS GEOLOGIST AND REALTOR





# ERIC RUSSO AT CLIFTON BACKYARD WALL BUILT BY HOMEOWNERS LIVING BELOW CINCINNATI STATE



**ERIC RUSSO FROM HILLSIDE TRUST IN PROPOSED  
BROOKFIELD DEVELOPMENT SITE IN MT. LOOKOUT**



# GLENN HARTONG (DP) & LAURE QUINLIVAN (DIRECTOR) ON COLUMBIA PARKWAY HILLSIDE 2020



# \$18M COLUMBIA PARKWAY REPAIR IN PROGRESS 2020



# CITY DOTE DIRECTOR JOHN BRAZINA



# N. AVONDALE LANDSLIDE AFFECTING 5 FAMILIES



# HOME ON RIVERSIDE DR. DAMAGED BY LANDSLIDE



# CITY WALL BUILT AFTER LANDSLIDE ON WALKER STREET IN MT. AUBURN, PAID FOR BY RESIDENTS





# LANDSLIDE IN MT. WASHINGTON BACKYARD



# LANDSLIDE IN MILFORD BACKYARD



# CITY MANAGER OF LUDLOW, KY ON LUDLOW HILLSIDE APPROVED FOR MAJOR DEVELOPMENT





# LIVING WITH LANDSLIDES RECOMMENDATIONS

|   |   |
|---|---|
| <b>CONSUMERS</b><br><br>Hire a geotechnical engineer before buying or building a home near a hillside | <b>LOCAL GOVERNMENT</b><br><br>Require hillside developers to post performance bonds in case of landslide damage during or after construction |
| <b>CONSUMERS</b><br><br>Work with neighbors on landslide repair                                       | <b>LOCAL GOVERNMENT</b><br><br>Require re-routing of downspouts that empty on a hillside  |

## STATE GOVERNMENT

Require disclosure of landslides in real estate transactions, as is required with water/flooding.

# FILM EXPERTS ANSWER QUESTIONS AFTER CITY EMPLOYEE SCREENING AT GCWW IN JAN. 2023



# COMMUNITY SCREENINGS

- October – Mt. Lookout CDC sponsored at The Redmoor
- October - Clifton Town Meeting sponsored at The Esquire
- Jan. 2023 – City employee screenings at GCWW
- To schedule, call Laure Quinlivan, 513-520-4809. More at:  
[LivingwithLandslides.com](http://LivingwithLandslides.com)



*202300780*

**Mark Jeffreys**  
Councilmember

March 3, 2023

## MOTION

### *Per- and Polyfluoroalkyl Substances (PFAS) & Forever Chemicals in Cincinnati*

To develop a plan on how best to address the issue of PFAS—commonly known as “forever chemicals”—in public city-owned spaces in the City of Cincinnati, WE MOVE that, the Administration report back to Council within ninety (90) days on:

- An assessment of what Cincinnati Fire Department’s protective equipment contains forever chemicals currently and recommendations on the cost and feasibility of CFD using available alternatives.
- A list of all City facilities that have artificial turf. This should include an assessment of whether or not that artificial turf contains forever chemicals or crumb rubber (also called beads).
- The costs and feasibility of exploring alternatives to using artificial turf that contain forever chemicals in City-owned properties, both in new developments and for replacing existing artificial turf in the City.
- Recommendations on what steps can be taken at City landfills and other City facilities to prevent leeching of forever chemicals into the environment, particularly the air and waterways.
- The cost and feasibility of testing or monitoring the City’s playgrounds, fields, waterways, and other City facilities for PFAS and other forever chemicals.

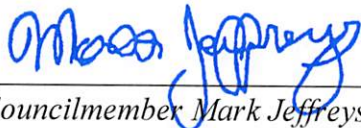
## STATEMENT

Forever chemicals are known to have significantly negative impacts on both humans and wildlife. PFOA and PFOS, two of the most studied “forever chemicals” have been shown to intervene with the hormonal system, the reproductive system, and the development of the fetus. The Centers for Disease Control (CDC) has shown the health effects associated with PFAS exposure include cancer, liver damage, decreased fertility, and increased risk of asthma and thyroid disease. These forever chemicals are virtually impossible to break down and remain in the human or animal system for years.

As a result of recent studies on the impact of PFAS, a number of manufacturers including 3M have announced in the last few months that they will phase out the manufacture of forever chemicals and promote substitutes for these. At the same time, there have been advances in alternative ingredients or solutions.

PFAS is used in a wide range of products ranging from food packaging, non-stick cookware, textiles such as waterproof outdoor clothing, cosmetics, and outdoor equipment such as artificial turf. When it comes to the City of Cincinnati and forever chemicals, the most prevalent uses are with protective gear used by firefighters and artificial turf used in many outdoor spaces. There is a concern that forever chemicals are leeching into the environment and having a negative impact on the health of our firefighters. In a hearing before City Council's Climate Environment & Infrastructure Committee in February 2023, it was also shared that forever chemicals are contained in areas such as landfills in the city limits, but it is unclear if there are any steps that can be taken to prevent the leeching of them into the surrounding environment.

To assess the best path forward, this motion asks to understand the cost and feasibility of transitioning away from using products that contain forever chemicals. It also asks for any potential steps that can be taken to prevent the leeching of forever chemicals at large industrial facilities such as landfills.

  
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Councilmember Mark Jeffreys

  
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Councilmember Meeka Owens

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gk March 3, 2023

CAS

Officer D. Brown

Officer J. Brown



202300787

**Jeff Cramerding**  
Councilmember

## MOTION

WE MOVE that the administration provide a report within 60 days on the status of repairs to the shelter house at Boldface Park in Sedamsville, including current plans and timeline of implementation and completion.

## BACKGROUND

Last year's carryover budget process included allocations toward several deferred maintenance projects around the City, including repairs to the shelter house at Boldface Park in Sedamsville. As Boldface Park is an anchor to the community it serves, we feel the need for the administration to provide an update on the status of these repairs.

JEFF CRAMERDING

Ressie Harris

Shelba D. Owens

Maria Jeffrey

Smith

CEI

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