# Florida Brownfields Association Technical Committee Hot Topics



Frank L. Hearne & Steve Hilfiker

FBA Technical Committee Co-Chairman

#### Focus of FBA Technical Committee

- Interdisciplinary approach to legal & technical issues
- Scope of allowable Non-recorded Institutional Controls
- ► FDEP guidance documents
- Tracking updates to ASTM E1527 Phase I ESA standard
- Tracking updates on PFAS
- Related technical issues associated with:
- population growth and
- environmental policy in Florida

# Frank L. Hearne Selected Legal Topics

- "Non-recorded Institutional Controls"
  - Water Management District control of water use permitting
  - Local government hook-up ordinances and other controls.
- "Considerations for Stormwater Features at Conditionally Closed
   Sites" Issues raised for practitioners.
- VCTC rules update:
- https://www.flrules.org/gateway/View\_Notice.asp?id=25102259
- Institutional Controls Procedures Guidance
- https://floridadep.gov/waste/waste/content/institutional-controlsprocedures-guidance

### Steve Hilfiker FDEP Guidance Documents

- Guidance for Preparation of Soil Management Plans
- Guidance for Soil Reuse Involving Soil Mixing/Blending Activities at 62-780, F.A.C. Sites
- Guidance for Use of Geomembranes and Geotextiles as Engineering Controls at 62-780, F.A.C. Sites to Satisfy 62-780.680(2) or (3), F.A.C. No Further Action
- Considerations for Stormwater Features at Conditionally Closed Sites
- Draft of ICPG document "C.1 Non-DRC ICs (NDICs)"
- https://floridadep.gov/waste/waste/content/institutional-controlsprocedures-guidance

#### ICPG Documents Currently Under Revision

Please provide comments to <u>ICPG@FloridaDEP.gov</u>.

Document Title	Document Links	Revision Date
G – After the CSRCO Is Issued	<u>Draft</u>	09/23/21 Comments Requested by 11/22/21
G.1 – ICs After Issuance of the CSRCO	<u>Draft</u>	09/23/21 Comments Requested by 11/22/21
G.2 - Certification of Restricted Activities on Conditionally Closed Cleanup Sites	<ul> <li><u>Clean Version</u></li> <li><u>Changes Shown</u></li> </ul>	05/27/21 Comments Requested by 08/31/21

C.1 - Non-DRC ICs (NDICs)	<u>Clean Version</u> <u>Changes Shown</u>	09/10/20
C.2 - Considerations for Evaluating Local Governmental Controls	<ul> <li><u>Clean Version</u></li> <li><u>Changes Shown</u></li> </ul>	09/10/20
C.11 - Owner's Notice Requirements to Local Governments, Real Property Owners, Resident or Business Tenants, and Existing Encumbrance Holders	<u>Clean Version</u> <u>Changes Shown</u>	09/10/20
C.17 - IC Notice Procedures	<ul> <li><u>Clean Version</u></li> <li><u>Changes Shown</u></li> </ul>	09/10/20
Attachment 9A - Mailed Notice of Intent to Approve Use of Institutional Control for Real Property Owners, Residents, Lessees, Encumbrance Holders	<ul> <li><u>Clean Version</u></li> <li><u>Changes Shown</u></li> </ul>	09/10/20

Attachment 9D - Mailed Notice of Intent to Approve Use of Non-DRC Institutional Control for Non-Source Property Owners	<ul> <li><u>Clean Version</u></li> <li><u>Changes Shown</u></li> </ul>	09/10/20
Conditional Site Rehabilitation Closure Order (CSRCO) Template	<u>Draft</u>	09/14/21
Attachment 3A: Declaration of Restrictive Covenant, Form A – Any Section of DRC Encumbers the Entire Property	<u>Draft</u>	09/08/20
Attachment 3B – Declaration of Restrictive Covenant Form B – Only Portions of the Property of GRANTOR Are to be Encumbered	<u>Draft</u>	09/23/21 Comments Requested by 11/22/21
Guidance for Use of Geomembranes and Geotextiles as Engineering Controls at 62- 780, F.A.C. Sites to Satisfy 62-780.680(2) or (3), F.A.C. No Further Action	<u>Draft</u>	08/19/21 Comments Requested by 10/31/21



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Florida Department of Environmental Protection 3900 Commonwealth Boulevard Tallahassee, Florida 32399-3000

Office of District and Business Support

Division of Waste Management

VIA Email Only: <u>ODBS\_Review@FloridaDEP.gov</u>

RE: Draft Guidance for Preparation of Soil Management Plans Draft Guidance for Soil Reuse Involving Soil Mixing/Blending Activities

### Draft Synthetic Liner Use Guidance

DRAFT\_Synthetic\_Liner\_Use\_Guidance\_17Aug2021.docx

Guidance for Use of Geomembranes and Geotextiles as Engineering Controls at 62-780, F.A.C. Sites to Satisfy 62-780.680(2) or (3), F.A.C. No Further Action

> Florida Department of Environmental Protection Division of Waste Management District and Business Support Program Tallahassee, FL DRAFT -August 17, 2021

Tracked comments provided by the Technical Committee of the Florida Brownfields Association.

# **ASTM E1527 Pending Amendments**

https://www.linkedin.com/posts/environmental-riskinformation-services\_webinar-a-revised-astm-standardfor-phase-activity-6854134905694171136-q-Rp

Webinar – A revised ASTM Standard for Phase I ESAs is HERE



Monday, November 1, 2021 11:00 AM CST

#### **A revised ASTM Standard**

for Phase I ESAs is HERE



# October 18, 2021 PFAS Update

EPA Administrator Regan Announces Comprehensive National Strategy to Confront PFAS Pollution

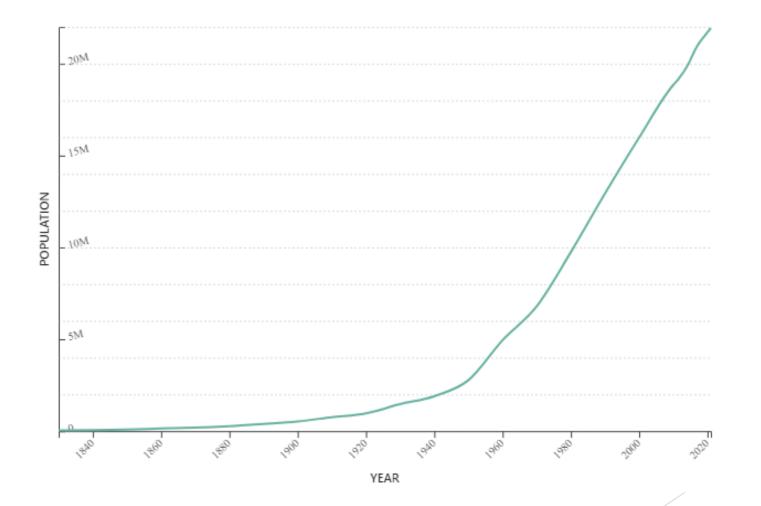
**WASHINGTON (Oct. 18, 2021) –** Today U.S. Environmental Protection Agency (EPA) Administrator Michael S. Regan announced the agency's comprehensive Strategic Roadmap to confront PFAS contamination nationwide.



Link: <a href="https://worldpopulationreview.com/states/florida-population">https://worldpopulationreview.com/states/florida-population</a>

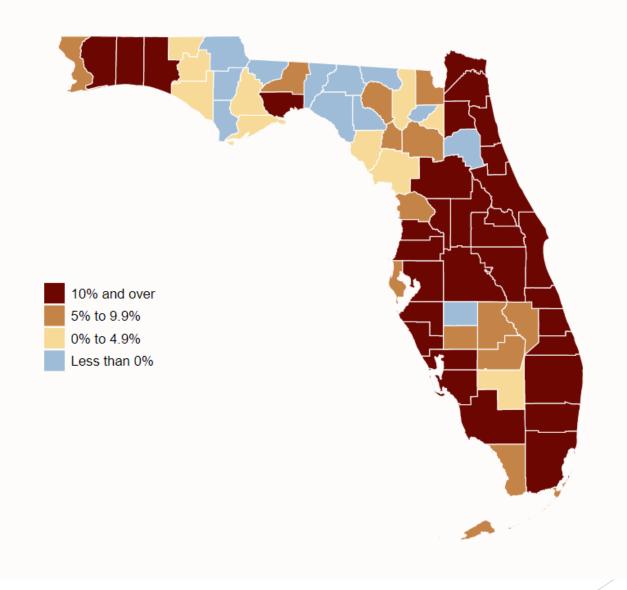
Florida Population 2021

21,944,577



#### Link: <a href="https://www.bebr.ufl.edu/population">https://www.bebr.ufl.edu/population</a>

Percent Population Change from 2010 to 2020





# Where is everyone going to live?



### Redevelopment Brownfields Program





# New Development



### **Contact Information**

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