



# Solid Waste And Sustainability Advisory Panel Update

UP Solid Waste Forum  
April 14, 2016

# Purpose

The purpose of the SWSAP is to advise the DEQ on amending Part 115 and related statutes to promote the state's solid waste and sustainability goals.



# SWSAP Process

- Issues
- Background
- Questions
- Principles
- Legislation
- 1 year ?

DELIBERATIONS



# Issues

- Solid waste policy
- Compliance
- Organics & WTE
- Composting
- Coal Combustion Residuals
- Financial assurance
- Planning
- TENORM
- Certified health agencies
- Liquid waste
- Postclosure

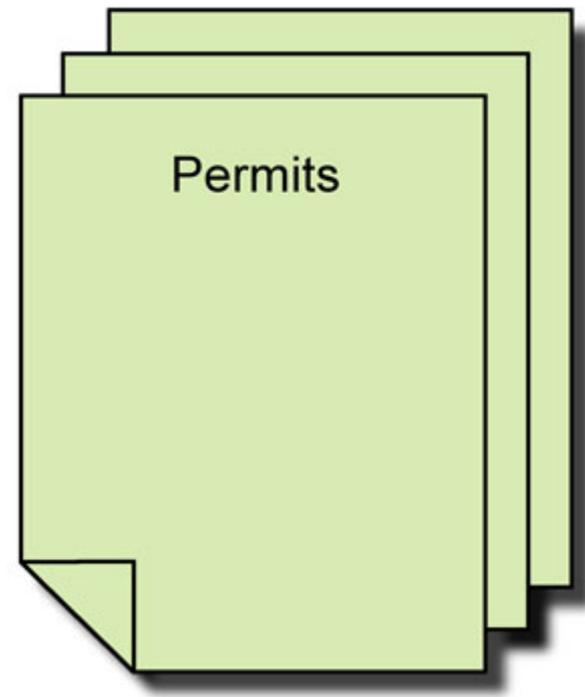
# Planning Recommendations

- Tighten process
- Utilization capacity
- No greenfield landfills
- Tie expansion to progress
- No import/export
- Flow control ok
- Promote regional plans



# Permit System is OK

- Dual permitting system
- Application content
- Application processing
- 5-yr license period
- Opportunities for public input



# Financial Assurance

- Mechanisms ok
- Forfeiture process ok
- Post-postclosure needs?
- Amounts deficient



# Not enough \$ for

- Type III \$20k/acre
- LDF gas management
- Leachate
- Equipment
- Onsite staff
- Utilities





What  
happens  
after 30  
years of  
postclosure?

# Postclosure Ideas

- Extend (reduce) period
- Extend FA
- Due care
- Institutional controls
- Site registry



# Industrial Waste Sludges



- Should solidification require a permit and license?



# TENORM

- How to implement subcommittee recommendations
- Amend Part 115 and rules?



# CCR Recommendations

- Do not amend state plan
- Do not amend Part 115
- Dual regulation is ok



# Questions

