



**KATIE DYKES**

COMMISSIONER

Department of Energy and  
Environmental Protection

**INTRODUCING**



**20 BY 20**



A CLEAN AND HEALTHY ENVIRONMENT IS  
THE CORNERSTONE OF A

# THRIVING ECONOMY AND GREAT QUALITY OF LIFE



THE QUALITY OF CONNECTICUT'S AIR,  
LAND, AND WATER IS

# A COMPETITIVE ADVANTAGE





What are we striving for?

**PREDICTABILITY,  
EFFICIENCY &  
TRANSPARENCY**

# A HIGH-IMPACT SUBSET OF DEEP'S STRATEGIC PRIORITIES



**STRATEGIC  
GOALS**



**20 BY 20**

PREDICTABILITY

EFFICIENCY

TRANSPARENCY

20 by 20 is about

**PREDICTABILITY, EFFICIENCY, & TRANSPARENCY**



**20 BY 20**

**20 measurable  
environmental permitting  
and regulatory process  
improvements completed  
by December 31, 2020**

Follow our progress through regular  
progress reports shared on a public  
website

# GOAL 1

## MAKE PERMITTING TIMEFRAMES MORE TRANSPARENT



### WHY

Businesses need **more certainty** about when decisions will likely be issued.



### STRATEGY

**Publish expected permitting timeframes** and publicly track results

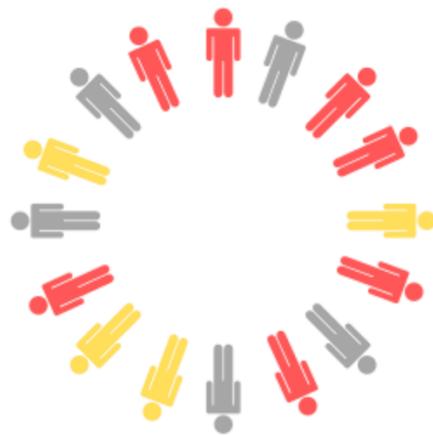


### METRIC

Increase percentage of **permits issued within expected timeframe**

# GOAL 2

## ENHANCE PRE-APPLICATION ASSISTANCE



### WHY

Better information at the start leads to a **smoother permitting process**



### STRATEGY

**Strengthen internal coordination** of pre-application meetings



### METRIC

**Greater satisfaction** on pre-application process reported in surveys

# GOAL 3

## REDUCE NUMBER OF LEGACY PERMITS PENDING



### WHY

Consistent approach to **environmental** protection; **improve regulatory certainty**



### STRATEGY

Assign teams to **review legacy permit applications**



### METRIC

# of legacy **permits pending**

# GOAL 4

## REDUCE TIME FOR TRANSFER ACT AUDITS



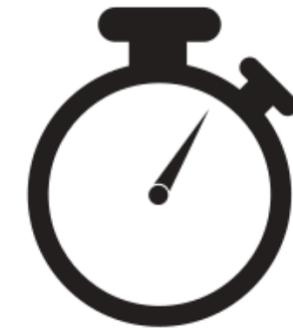
### WHY

Property owners need **certainty that remediation is complete**



### STRATEGY

**Set internal deadlines** for audit/no audit decision



### METRIC

**Decrease time** to audit/no audit decision

# GOAL 5

## FINALIZE RSR AND EUR REGULATIONS



### WHY

**Clear standards** for environmental cleanups



### STRATEGY

**Finalize RSRs and EURs** by Q2 2020



### METRIC

Both regulations **adopted on-time**

# GOAL 6 FAST TRACK SAME-TO-SAME RENEWAL TIME



## WHY

Renewals without changes **should take less time to process** – but sometimes they take just as long as new permits



## STRATEGY

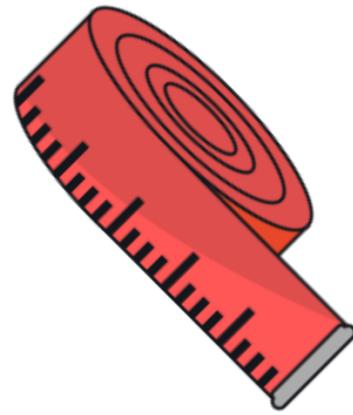
Implement **LEAN recommendations** for solid waste program to identify whether a renewal includes modifications - and, if not, **accelerate approval**. See if similar changes are applicable to other programs



## METRIC

Decrease average renewal time for solid waste processing permits

# GOAL 7 CHANGE INDIVIDUAL PERMITS TO GENERAL PERMITS



## WHY

Individual permits take longer to process than general permits – and general permits can **improve efficiency and predictability**

## STRATEGY

Identify individual **permits that can be changed** to general permits, and form **work teams to move forward** – with input from stakeholders

## METRIC

**# of processes moved** to General Permits

# GOAL 8 ELIMINATE SOME PERMITS AND MOVE TO “PERMIT BY RULE”

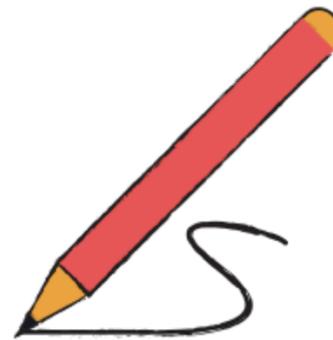


## WHY

For some programs, regulations can take the place of permits, setting **clear environmental standards** while **reducing administrative burden**

## STRATEGY

Shift some resources to **regulation-writing**, and maintain an effective compliance assurance and enforcement presence



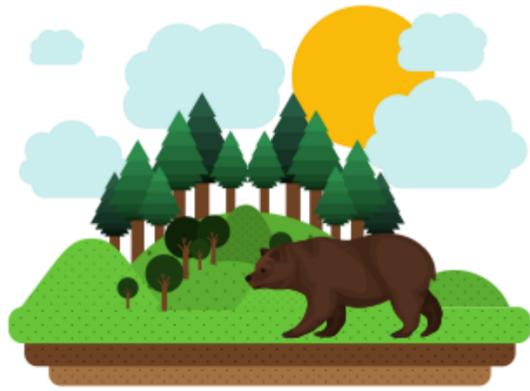
## METRIC

**# of permitted activities regulated** by “permit by rule”



# GOAL 9

## SIMPLIFY NATURAL DIVERSITY DATA BASE DETERMINATIONS



### WHY

It takes **8 weeks** or longer to know if NDDDB review is required



### STRATEGY

Provide **instant answers** through online NDDDB portal for 60 percent of applications

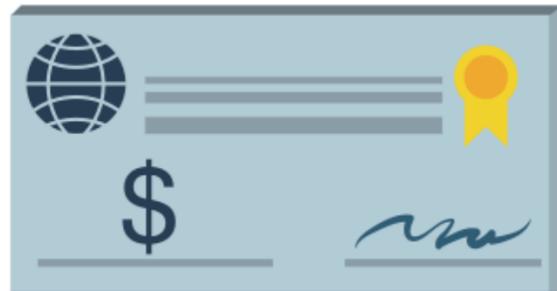


### METRIC

# of **applicants using online portal**

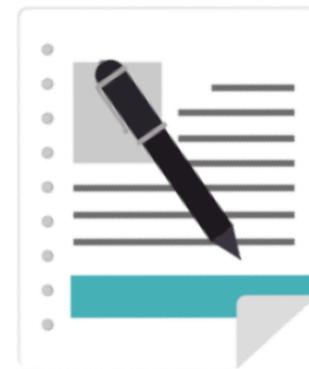
# GOAL 10

## INCREASE EFFICIENCY OF GRANT ADMINISTRATION



### WHY

Grant funds **can't make positive impact** until they hit the street



### STRATEGY

**Improve internal processes** for issuing grant contracts



### METRIC

Increase % of grant contracts **sent** to AG review **within 60 days** from scoping

# GOAL 11 AGENCY-WIDE SUCCESSION PLANNING



## WHY

DEEP faces increased levels of attrition over next 3 years that will reshape the agency. **DEEP must focus on meeting its mission and maintaining service levels**



## STRATEGY

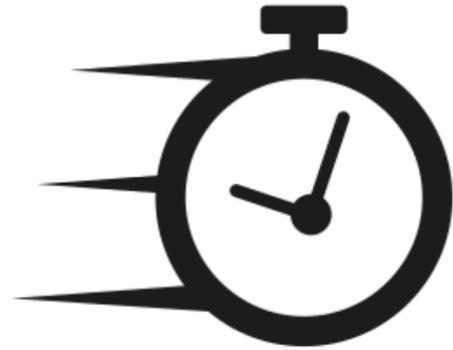
**Agency-wide attrition planning** with stakeholder input



## METRIC

Multiple metrics associated with **speed and quality of recruitment**

# GOAL 12 ESTABLISH PERMITTING CONCIERGE FUNCTION



## WHY

Businesses need **prompt answers on the status** of their permit applications and should never have to wait long for follow-up



## STRATEGY

Staff respond **within 48 hours**, and the Permitting Ombudsman's office is **there to help** when needed.



## METRIC

Survey results showing **improvements in responsiveness and communication**

# GOAL 13 ACCELERATE E-GOVERNANCE INTEGRATION



## WHY

Technology can create **easier processes** (permitting and otherwise) and enable **re-allocation of staff resources**



## STRATEGY

Invest IT resources in **high-impact e-governance initiatives** that create **more efficient regulatory processes**



## METRIC

**Increase #** of processes moved online

# GOAL 14 ENHANCE DATA TRANSPARENCY



## WHY

Businesses, academics, and members of the public need **greater access to the information we collect** for research, planning, and accountability



## STRATEGY

More **fully utilize** the state's OpenData Portal

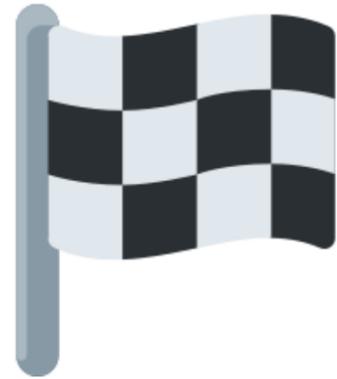


## METRIC

**Number of files uploaded** into the OpenData Portal

# GOAL 15

## DEVELOP PREDICTABLE REGULATION ADOPTION TIMELINE



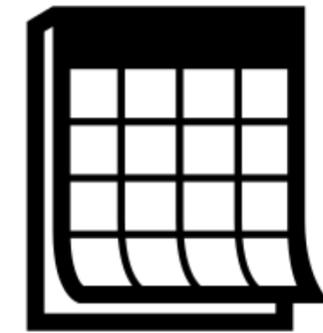
### WHY

**Stakeholders should know** when key milestones for regulation adoption will be completed



### STRATEGY

**Post milestones** for key regulations online



### METRIC

**Completing key milestones** for regulation adoption on-time

# GOAL 16

## INCREASE STAKEHOLDER ENGAGEMENT IN PROCESS IMPROVEMENT EFFORTS



### WHY

Input from stakeholders  
**reveals new approaches**



### STRATEGY

**Invite relevant  
stakeholders early** in  
process and document  
their input



### METRIC

**Increase stakeholder  
outreach** and input  
across our work

# It's your turn.

What should DEEP prioritize  
for Goals 17 through 20?

Email us at [20by20@ct.gov](mailto:20by20@ct.gov)



# 20 BY 20