

FROM 20BY20 TO 20BY26

INTRODUCTION

A clean and healthy environment is the foundation for a thriving economy. Successfully delivering on our mission starts with effective process.





20 GOALS 16 by DEEP, 4 by our Stakeholders



18 MONTHS

June 2019 to Dec 2020



16 TARGETS

Met or Exceeded



20 TEAMS

Goal Owners



EXPAND DEEP CONCIER

JCE COLLABORATIN

STRENGTHENIN



20 GOALS TO ACHIEVE BY THE END OF 2026

20BY26: NEW GOALS TO ACHIEVE

- 20BY26 builds off the success of 20BY20 to keep making our work transparent, predictable, and efficient.
- 20BY26 launches 16 new DEEP-identified performance goals that DEEP will achieve by the end of 2026.
- Stakeholders are invited to nominate four additional goals.
 Submissions requested by May 1 at <u>DEEP.20BY26@ct.gov</u>.
- Our new goals cut across all three branches of the agency Environmental Quality, Environmental Conservation, and Energy – as well as the Office of the Commissioner.
- The goals focus on improving partnerships and environmental and energy outcomes for the people of CT.



TRANSPARENCY, PREDICTABILITY, AND EFFICIENCY

20BY26 GOAL OVERVIEW

GOAL 1: Adopt Release-Based Regulations to Modernize Connecticut's Cleanup Framework

GOAL 2: Achieve 90% On-Time Completion Rate for Critical Permit Applications

GOAL 3: Reduce the "Legacy" Permit Application Backlog by 65% by 2026

GOAL 4: Strengthen Enforcement Resources

GOAL 5: Expand Compliance Assurance

GOAL 6: Enhanced Financial Assurance Tracking and Management

GOAL 7: Collaboratively Develop Regulations that Implement Recent Environmental Justice Reforms

GOAL 8: Effective Participation for Equity and Environmental Justice

GOAL 9: Enhanced Public Records Transparency

GOAL 10: Expand Tools for Online Resources

GOAL 11: Speed Up Grant and Contracting Processes by 50% for Key Grant Programs

GOAL 12: Expand DEEP Concierge Services to Municipalities and Small Businesses

GOAL 13: Strengthening Communication and Collaboration with DEEP

GOAL 14: Permitting for Decarbonization

GOAL 15: Tools for Navigating Available Federal and State Funding

GOAL 16: DEEP Partnerships with Private Entities in State Parks

GOALS 17-20: Stakeholder Goals

Read DEEP's kickoff report: <u>20BY26, Setting the</u> <u>Target: CT DEEP 2026 Goals</u> (Feb. 2024)

ADOPT RELEASE-BASED REGULATIONS TO MODERNIZE CONNECTICUT'S CLEANUP FRAMEWORK



Match regulatory framework of 48 other states, safeguard environmental protection while reducing regulatory burden for lowerimpact releases, expedited cleanup



STRATEGY

In partnership with DECD, co-chair working group and collaborate with stakeholders to finalize new regulations and secure formal adoption

- <u>About the</u> <u>Release-Based</u> <u>Approach to</u> <u>Cleanup</u>
- Interactive
 Graphic displaying
 "First Year
 Roadmap"
- Timetable for regs
 process and
 adoption



Healthier, safer communities

Connecticut Department of Energy & Environmental Protection

ACHIEVE 90% ON-TIME COMPLETION RATE FOR CRITICAL PERMIT APPLICATIONS

WHAT WE ACHIEVED IN 20BY20:

GOAL 1: MAKE PERMITTING TIMEFRAMES MORE TRANSPARENT

DEEP established expected timeframes for **all 125+ permitting processes** and a dashboard showing our success in hitting those targets.

GOAL 6: FAST TRACK SAME-TO-SAME PERMIT RENEWAL TIME

DEEP finalized a new system for solid waste permit renewals in 2020, shortening the processing time for these permits by three months.

GOAL 7: CHANGE INDIVIDUAL PERMITS TO GENERAL PERMITS

In 2020, DEEP successfully issued consolidated general permits that **streamline the regulation of thousands of industrial and commercial wastewater discharges** to publicly owned treatment works statewide.



GOAL 8: ELIMINATE SOME PERMITS AND MOVE TO "PERMIT BY RULE"

Adding to the effects of Goal 7, in 2020, DEEP **secured legislative approval** to move environmental protections from permits into regulations for certain well-known, high volume, low-complexity sources of air emissions, thereby streamlining permitting and processing.

ACHIEVE 90% ON-TIME COMPLETION RATE FOR CRITICAL PERMIT APPLICATIONS



Continued tracking of permit processing time will provide more predictability for applicants and provide insight on staff resources



STRATEGY

Provide additional permit application assistance, continued reporting through <u>Permitting Timeframes</u> <u>Dashboard</u>, identify challenges, develop solutions



METRICS

Achieve 90% on-time completion for applications in the 3-month category (55 permits covered); regain 80% for others

REDUCE THE "LEGACY" PERMIT APPLICATION BACKLOG

WHAT WE ACHIEVED IN 20BY20:

45% REDUCTION IN BACKLOG OF 331 APPLICATIONS FILED WITH DEEP BEFORE 2017



Further enhancement of regulatory certainty



STRATEGY

Continue to reduce backlog of permits older than 5 years, to track reduction through the <u>Legacy Permit Dashboard</u>, to assess and manage staff resources



65% reduction in backlog by 2026

STRENGTHEN ENFORCEMENT RESOURCES

WHAT WE ACHIEVED IN 20BY20:

CREATED ENVIRONMENTAL ENFORCEMENT HUB FOR IMPROVED TRACKING AND MADE ENFORCEMENT RECORDS AVAILABLE THROUGH THE OPEN DATA PORTAL



Increase transparency on noncompliant facilities, especially in communities overburdened with environmental stressors



Ensure consistency across enforcement programs, inclusion of equity and environmental justice in decision-making



- Key policy updates
- Enforcement mapping and screening
- Increase enforcement staffing

20BY26 GOAL 5 EXPAND COMPLIANCE ASSISTANCE



Provide greater compliance assistance in sectors with higher noncompliance



STRATEGY

Assess sectors of noncompliance, create additional tools to assist in complying



- Central hub for compliance
 assistance info
- FAQs for common violations and solutions
- Updated guidance on stormwater
 and waste organics
- Online complaint intake system to make it easier to report potential concerns

20BY26 GOAL 7 (NEW)

COLLABORATIVELY DEVELOP REGULATIONS THAT IMPLEMENT RECENT ENVIRONMENTAL JUSTICE



Successful implementation of landmark environmental justice reforms requires a predictable timetable and transparent process



STRATEGY

Work with communities and regulated entities to design and adopt regulations that assess the cumulative environmental and health impacts of affecting facilities in EJ communities



- Public listening sessions and stakeholder workshops
- Request for Proposals in early 2024 to develop the "cumulative impacts tool"
- Dedicated website for rulemaking process
- Draft rules for public comment in late 2025

20BY26 GOAL 8 (NEW)

EFFECTIVE PARTICIPATION FOR EQUITY AND ENVIRONMENTAL JUSTICE



Expanded public participation and access to permitting processes keeps communities informed and facilitates more equitable outcomes



STRATEGY

Provide guidance for public participation requirements and make EJ plans and community benefit agreements easily available to the public

Our Commitment to Environmental Justice



- Publish <u>new webpage</u> with guidance on participation in permitting process
- Make EJ documents available on CT Open Data Portal for easy access
- Create tools to facilitate engagement and highlight opportunities for public participation in DEEP's programs

ENHANCED PUBLIC RECORDS TRANSPARENCY

WHAT WE ACHIEVED IN 20BY20:

NEW DOCUMENT ONLINE SEARCH PORTAL THAT NOW CONTAINS OVER 1M DOCUMENTS, EXPANDED OPEN DATA PORTAL ENTRIES, AND LAUNCHED GIS PORTAL



To prioritize the IT needs of the agency for records management and increase public records transparency



STRATEGY

Complete document digitization and integrate records management with e-filing and data management functions



- Digitize other large records sets (Remediation, USTS, PCBs) for the <u>Document Online Search Portal</u>
- Create additional map viewers for data transparency
- Create seamless Freedom of Information Act (FOIA) and Digital Records Center that directs FOIA requests through GovOA and the CT Open Data Portal

EXPAND DEEP CONCIERGE SERVICES TO MUNICIPALITIES AND SMALL BUSINESSES WHAT WE ACHIEVED IN 20BY20:



Camille Fontanella Office Director

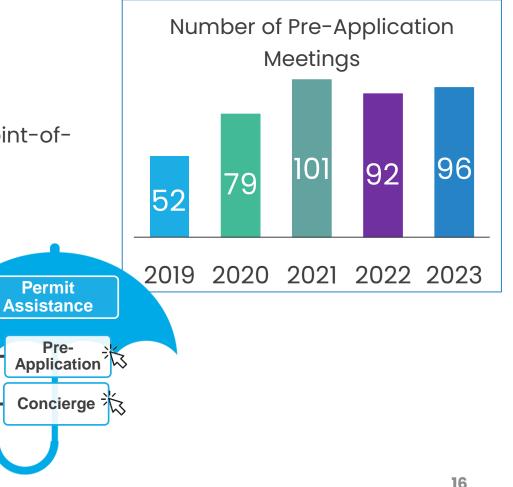
Bea Milne Emily Tully Jessica Bilyard Darren Wright Concierge Team Members

THE OFFICE OF INNOVATIVE PARTNERSHIPS AND PLANNING

DEEP's Central Office **"front door"** and point-ofcontact for stakeholder assistance with environmental permitting

- Facilitates communication between stakeholders and permit programs
- Guides projects through the complex permitting process
- Follow-up on projects within DEEP and with other federal and state agencies
- Stakeholder Outreach

Contact the Concierge Team: DEEP.Concierge@ct.gov



EXPAND DEEP CONCIERGE SERVICES TO MUNICIPALITIES AND SMALL BUSINESSES



To support economic development, provide greater understanding of DEEP's processes, and support applicants and programs in achieving successful environmental outcomes



STRATEGY

Expand Client Concierge Services to municipalities and small businesses

Client Concierge Service Concierge Video



- Launch a new strategic initiative to serve as a "front door" for municipalities seeking permitting, grants, and other DEEP services
- Enhance assistance to small businesses

20BY26 GOAL 14 (NEW)

PERMITTING FOR DECARBONIZATION



Achieving a net-zero grid by 2040 requires deployment of new resources – making better information available and providing better predictability helps suitable projects succeed



STRATEGY

Develop a broader programmatic approach for siting projects - building on progress already made by STEPs and CES - while protecting or natural resources and environment



- Following through on best permitting practices for renewable energy – solar, wind, battery storage
- Creating a renewable energy siting suitability mapping tool

TOOLS FOR NAVIGATING AVAILABLE FEDERAL & STATE FUNDING



Provide easy access for residents, businesses, and other organizations to take advantage of available incentives, grants, and other offerings



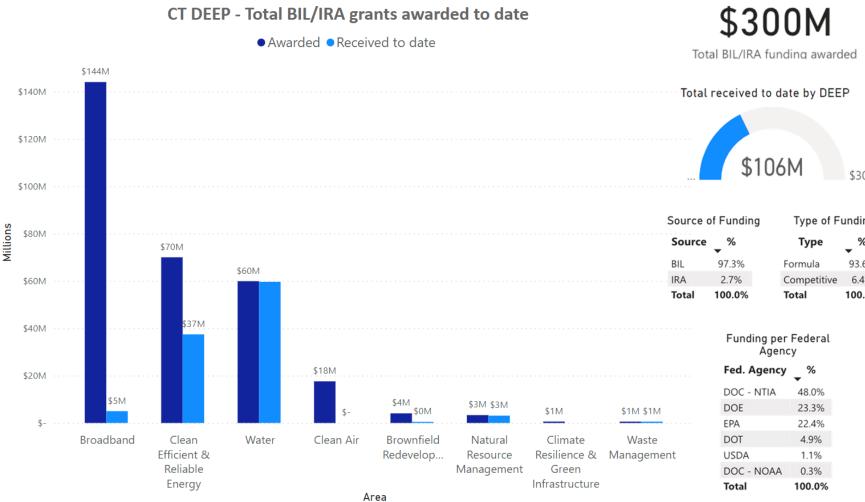
STRATEGY

Create tools to improve equity and accessibility of energy programs and help guide our stakeholders to the information they need



- New Grant Liaison function for applicant support
- Incentive navigator and grants hub
- Public input through beta testing and comment opportunities
- Online transparency dashboard on federal funding under the Bipartisan Infrastructure Law and Inflation Reduction Act

Since the establishment of the Bipartisan Infrastructure Law (BIL) and the Inflation Reduction Act (IRA), a sum of \$300 million has been awarded to DEEP in the areas shown below



•Awarded: Total of federal funds that DEEP has been formally awarded. •Received: Award funds either received to date or approved for receipt from the federal government.

Connecticut Department of Energy & Environmental Protection

\$300.. Type of Funding % 93.6% 6.4% 100.0%

Key Awards:

- Broadband Equity, Access, and **Deployment Program** (\$144M)
- Clean Water Fund -Supplemental Grants, Stormwater/Sewer, Emerging Contaminants (\$52M)
- Weatherization Assistance Program (\$46M)
- **Grid Resilience Grants** (\$16M)
- Charging and Fueling Infrastructure (\$14.6M

20BY26 STAKEHOLDER GOALS 17-20

DEEP is seeking suggestions for four additional goals

PPPPGOAL 17GOAL 18GOAL 19GOAL 20

Stakeholders may submit questions or suggestions

for goals by **May 1** to <u>DEEP.20by26@ct.gov</u>.

Sign up to receive email updates HERE.

Connecticut Department of Energy & Environmental Protection

NEXT STEPS: 20BY26 SCHEDULE AND REPORTING



THANK YOU

Q&A