DRBC Business Meeting – 3rd Quarter September 9, 2021 (remote)

https://www.state.nj.us/drbc/meetings/archive/recent-drbc-mtg.html

- Resolution recognizing PDE's 25th anniversary
- Resolution updating DRBC's
 Administrative Manual
- Resolution extending the date for DRBC to publish proposed regulations for transfers of water/wastewater to/from the Basin to 11/30/2021 (HVHF)
- ~18 Dockets approved

Commission Meetings – 4th Quarter

- * November 10, 2021 Next DRBC Public Hearing
- * December 8, 2021 Next DRBC Business Mtg

DRBC Staff Notes

- Director of Communications & External Affairs
 - Peter Eschbach retiring 11/1/2021
 - Elizabeth "Beth" Koniers Brown hired early
 October 2021

https://www.nj.gov/drbc/home/newsroom/news/approved/20211004 koniers-brown.html



- * Mott MacDonald contract executed on April 9, 2021
- * Press release by DRBC on April 14, 2021

https://www.state.nj.us/drbc/home/newsroom/news/approved/20210414_storage-study.html

- * Kick-off meeting May 27, 2021
- * DRBC webpage for the project went live in July 2021:

https://www.nj.gov/drbc/programs/flow/reservoir-storage-study.html

Initial Screening Workshop – July 21, 2021



THIS INVITIBLE, IS DESIGNATED AND CONTINUE CONFIDENTIAL EXCHANGE INFORMATION COMPALID FOR THE SOLD PURPOSE OF REVIEW BY THE DRIC COMMISSIONERS AND THEIR REPRESENTATIVES AS THEY EVALUATE THE MED-FOR ADDITIONAL WATER STORAGE IN THE SHARM AND DESIGNATED ON THE SOLT OFFICES OR SELECTION SOLD FROM THE DRICK OFFICE AND SHARM TO SE CHANGE. THE SOLD FROM THE SHARM THE SHARM

Types of storage projects being considered

July 2021 Screening Workshop









1. New dams

- Previously identified locations
- Newly identified locations

2. Modifications to existing dams/reservoirs:

- Dam raise
- Purchase/lease of existing storage
- Operational changes
- Dry dam to permanent pool

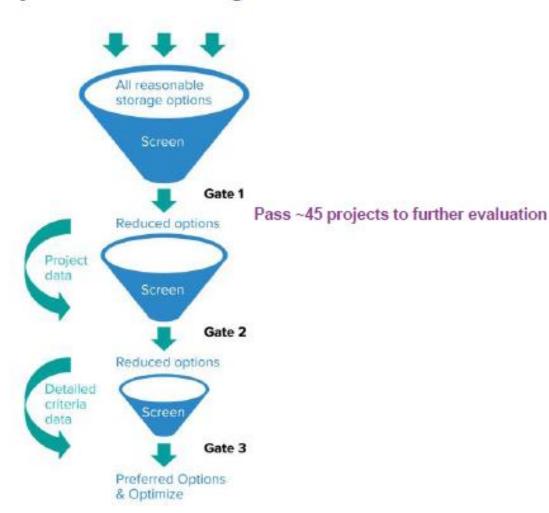
3. Quarries

4. Subsurface mine with surface pool



THIS SHATERAL IS DESIGNATIVE AND CONTINUES CONFIDENCE, DESIGNATION COMPANIES FOR THE LOCAL PURPOSE OF REVIEW BY THE CHECK COMMISSIONISS AND THEIR REPRESENTATIVES AS THEY EVALUATE THE MEED FOR AGENT AND ADMINISTRATIVE AND DESIGNATION OF THE PARTY OF THE SHAPE SHAPE SHAPE TO A CHECK THE SHAPE SH

Project screening



Workshop goal is not to identify the best projects

Rather, it is to screen out inferior projects

July 2021 Screening Workshop

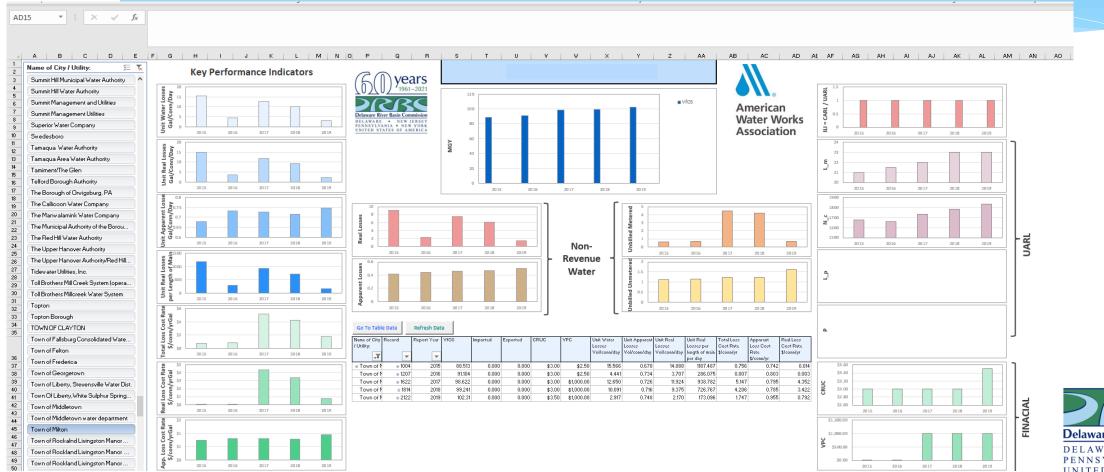


Next Steps

- * Continue to work with MM on evaluation criteria
- * Work on identifying contacts
- * ~ February 2022 Workshop #2
- * Summer 2022 Completion



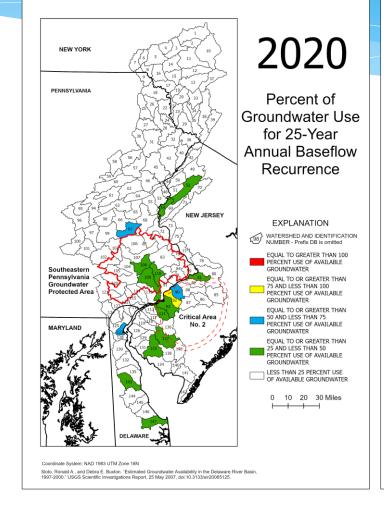
Water Conservation: Water Audit Trend Analysis - CY2012-2020

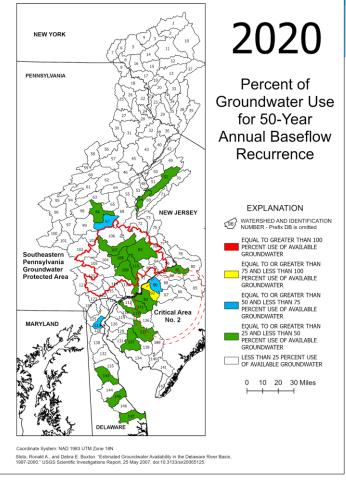




Water Supply Planning

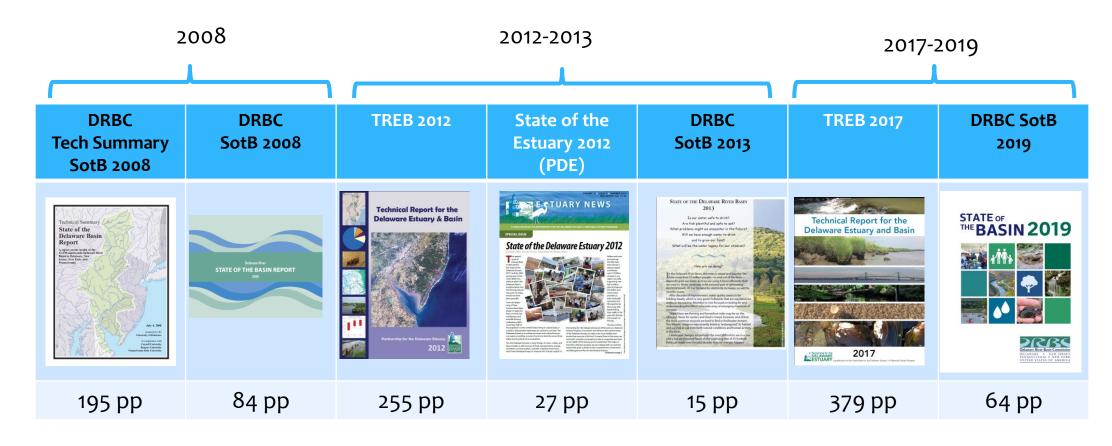
- Groundwater availability analysis
 - * Basinwide: 147 HUCs (Sloto & Buxton)
 - * SEPA GWPA







Delaware River Basin Commission Updates Previous Indicator Efforts





- * 2022 Technical Report for the Estuary & Basin
 - * Spring 2022 First Drafts
 - * June 2022 Reviews and Final Draft
- * DRBC lead authors
 - * Chapter 3: Water Quantity
 - Chaper 4: Water Quality

- * Chapter 3 Indicators
 - * Water Withdrawals
 - * Consumptive Use
 - Groundwater Availability
 - * Salt Front Location

