Current Funding and Budgetary Shortfall

➢ Current Available Funding

State Appropriation Summary	
Appropriated Funds	$12,805,000
WWTP KCI Engineering PER	-$352,000
WWTP KCI Engineering Phase I Design-Construction	-$878,000
Sewer Pump Station Rehabilitation Project Funding	-$3,000,000
Remaining Unallocated	**$8,575,000**

➢ Budget Shortfall

	Phase 1 Design through Const	Phase 1 Const. + Phase II Design
Remaining Unallocated	$8,575,000	$8,575,000
Phase I Construction Budget Estimate	-$13,000,000	-$13,000,000
Phase II Est. Design Budget up to Bidding	$ -	-$2,500,000
Budget Shortfall	**$(4,425,000)**	**$(6,925,000)**

Recommended Phase 1 Additional Funding for Construction

Phase 1 Construction Funding:

- NC DEQ State Revolving Fund (SRF) Helene (SA-HMW) Loans (I Need Funding | NC DEQ)
  - Timing – Applications are accepted on a rolling basis
    November 3, 2025 for December 10, 2025 awards
    January 9, 2026 for February 18, 2026 awards
    March 2, 2026 for April 15-16, 2026 awards
  - CWSRF SA-HMW funding available = $253.7 million (minus 6% for administration)
    30% reserved for systems with 10,000 or less people
  - No interest loans, with possible principal forgiveness
  - 20-year loan terms (can potentially be extended to 30 year)
    - 0% interest rate
    - Applicants with <20,000 residential connections and 2 or more LGU indicators first $5M 100% PF, then remainder at 75% PF and 25% loan.
    - Loan fee of 2%
  - Current Cap of $5 million for wastewater projects
    - Capped awards may receive an increase after April 2026 based upon availability

Recommended Phase 2 Design Funding

Phase 2 Design Funding:

- FEMA HMGP Advance Assistance funding could be used for expanding usable land at the existing WWTP site by armoring (flood wall) existing property within the 100-year and 500-year flood plain, improvements to the chlorine contact chamber to allow for continuous discharge during flood events and possibly the replacement of the RBCs. (Disaster Hazard Mitigation Grants | NC DPS)
  - Timing – the state is accepting Advance Assistance applications now
  - Advance Assistance funding can only be used for **design** activities
  - NC has $2.5 Billion in HMGP construction funding. Window is closed for applications currently but could reopen in 2026.
  - Funds have to be spent within 36 months of award, but can be extended up to 24 additional months

- The second avenue KCI will explore for funding the design of Phase 2 will the NCDEQ SRF Helene funding in January 2026. Since this program limits the funding to $5 million per applicant, this will only be pursued if the Phase 1 application is unsuccessful.

BREVARD WWTP - ESTIMATED FUNDING SCHEDULE

KCI TECHNOLOGIES
ENGINEERS | PLANNERS | SCIENTISTS | CONSTRUCTION MANAGERS

ITEM #	DESCRIPTION	Funding Review / Award Duration	Maximum Budget	2025 Aug	Sept	Oct.	Nov.	Dec.	2026 Jan.	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Proposed Schedule																			
1	NC State Direct Appropriation	State Budget Cycle	No Cap	★							★					★				
2	NC DEQ State Revolving Fund (SRF) Helene (SA-HMW) Loans	2 Mon (3 App Periods)	$ 5,000,000				★	☆	★	★	★	☆								
3	NC DEQ State Revolving Fund/State Reserve Program (SRF/SRP)	2 Mon (2 App Periods)	$ 35,000,000		★					★		★			★					
4	FEMA HMGP Advanced Assistance	2 Mon	No Cap		★	★		★												
5	WIFIA	Rolling submittal, 4 Mon	$ 39,000,000																	

★ Application

★ Award

FUNDING SCHEDULE

Closing

Next Steps

- **Funding Resolution Approval from City Council**
- Funding Documentation RFI
- Funding Documents for Signature