





- Enables Completion by Next Peak Season
- Reduces Cost
 - Contractor Already Mobilized
 - Construction Admin Savings

REHOBOTH BEACH WWTP CIP UP	GRADE PI	HASE 3	3A &	3B																																							
Task	Duration		2019		2020									2021											2022										2023								
		SEP OC	T NOV	/ DEC	JAN FEI	B MAF	APR	MAY	JUN	JUL A	UG S	SEP C	DCT NO	V DE	JAN	FEB	MAR	APR	MAY	JUN .	JUL A	NUG SE	P OC	T NO	V DEC	JAN	FEB	MAR A	PR M	VY JUN	I JUL	AUG	SEP	OCT	NOV	DEC J	AN FE	B MAF	APR	MAY	JUN J	JUL /	AUG
Phase 3A (T-2 Equipment)																																											
Bidding documents	4 months																																										
Bidding, Approvals, and Award	3 months																																										
Notice to Proceed	-																																										
Shop Drawings	2 months																																										
Fabrication	4 months																																										
T-2 equipment ready for installation	-													\diamond																													
Mobilization	-												\diamond																														
T-2 available for work	-													\diamond																													
T-2 Installation	3 months																																										
Substantial Completion	-															•	\diamond																										
Phase 3B (Dewatering)																																											
Schematic Design Report	1 month																																										
60% Design (& SDR review)	3 months																																										
90% Design (for Permitting)	3 months																																										
100% Design	3 months																																										
Approval to advertise	1 month																																										
Bidding, evaluation, approvals	4 months																																										
Notice of Award	-															<	\diamond																										
Contract execution	2 month										T										T																						
Notice to Proceed	-																																										
Contractor Shop Drawings and Procurement	4 months										T																																
Mobilization	-																																										
Dewatering Construction	18 months																																										
Substantial Completion	-													T																								$\mathbf{\mathbf{A}}$					

• Current Phase 2 Agreement:

- Contracted By Sussex County w/ South Coastal Upgrades
 - Original \$6M project agreement remains in place
 - 50%-50%
 - 0% interest
 - 10-yr term

Additional \$3M Scope (Headworks Improvements)

- Terms of 2017 Agreement
- 58%-42% Split (\$1.74M City)
- 2% interest
- 10-yr term





• Scope of Work:

- 3 Mixer Assemblies Installation
- Structural Repairs to Metal Decking/Stairs/Railings
- Construction Estimate: \$1.5M
- Anticipated Terms for Additional \$1.5M
 - Terms IAW 2017 Agreement
 - 58%-42% Split (\$870k City)
 - 2% interest
 - 10-yr term at completion
- Funding from Sussex County in lieu of SRF

- Requested Board Action (17 July 2020):
 - Approve a Resolution authorizing Mayor to secure funding up to \$1.5M from Sussex County to continue with Phase 3A Improvements at RBWWTP

