

Inner Harbor Water Treatment Campus

Drew Molly, P.E.
Chief Operating Officer



Inner Harbor Water Treatment Campus



30 MGD of drought-proof drinking water per day



Second water treatment facility to the regional water system



Located in the heart of the City's demand center



\$757M secured through the Texas Water Development Board's State Water Implementation (SWIFT) Fund



Kiewit Infrastructure South awarded design-build contract

Conceptual rendering. Subject to change



Inner Harbor Water Treatment Campus Roadmap

2015	<ul style="list-style-type: none">Awarded Owners Rep. Contract to Freese and Nichols
2015-2017	<ul style="list-style-type: none">Conducted site selection for two sites
2017	<ul style="list-style-type: none">Submitted first SWIFT application for funding for environmental studies for the Inner Harbor and La Quinta sites
2020	<ul style="list-style-type: none">Submitted Texas Commission on Environmental Quality (TCEQ) permits for intake and dischargeSecond SWIFT application for planning
2022	<ul style="list-style-type: none">TCEQ grants the intake permit
2023	<ul style="list-style-type: none">City begins project procurement
2024	<ul style="list-style-type: none">Awarded contract to Kiewit for Design-BuildThird SWIFT application for design and construction
2025	<ul style="list-style-type: none">Kiewit begins plant design and pilot protocolEst. TCEQ to grant the discharge permit
Est. 2028	<ul style="list-style-type: none">Commissioning and water delivery



La Quinta Seawater Desalination Treatment Facility

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Chief Operating Officer



La Quinta Seawater Desalination Treatment Facility



Long-term water solution for the Coastal Bend



40 MGD of drought-proof water



Will add resiliency to the regional water supplies



Adjacent to SPMWD water treatment facility



Other permits and procurement contracts have not been initiated

La Quinta Seawater Desalination Treatment Facility Roadmap

2015 • Awarded Owners Rep. Contract to Freese and Nichols

2015-2017 • Conducted site selection for two sites

2017 • Submitted first SWIFT application for funding for environmental studies for the Inner Harbor and La Quinta sites

2020 • **Submitted TCEQ permits for intake and discharge**
• Discharge permit declared administratively complete

2021 • Started DRAFT term-sheet for land acquisition

2024 • **TCEQ grants the intake permit**

Est. 2026 • TCEQ grants discharge permit

Est. 2030 • Apply for remaining necessary permits
• Begin procurement process

