

Seaholm Power Plant Redevelopment



Chapter 26 - Shoal Beach at Town Lake Park

Parks Board Meeting
September 25, 2012

Seaholm Development District



Seaholm Power Plant

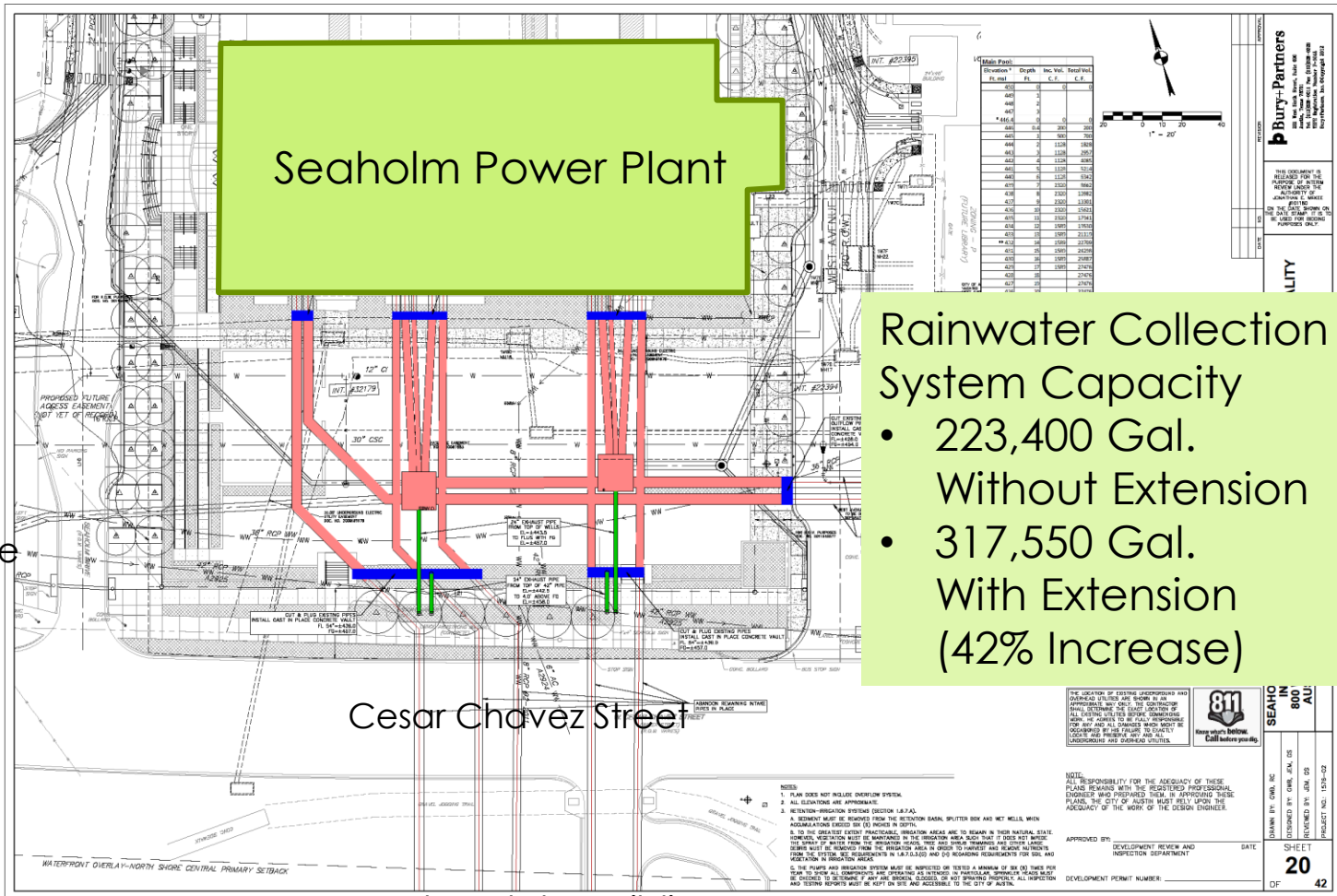


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Underground Infrastructure Reuse

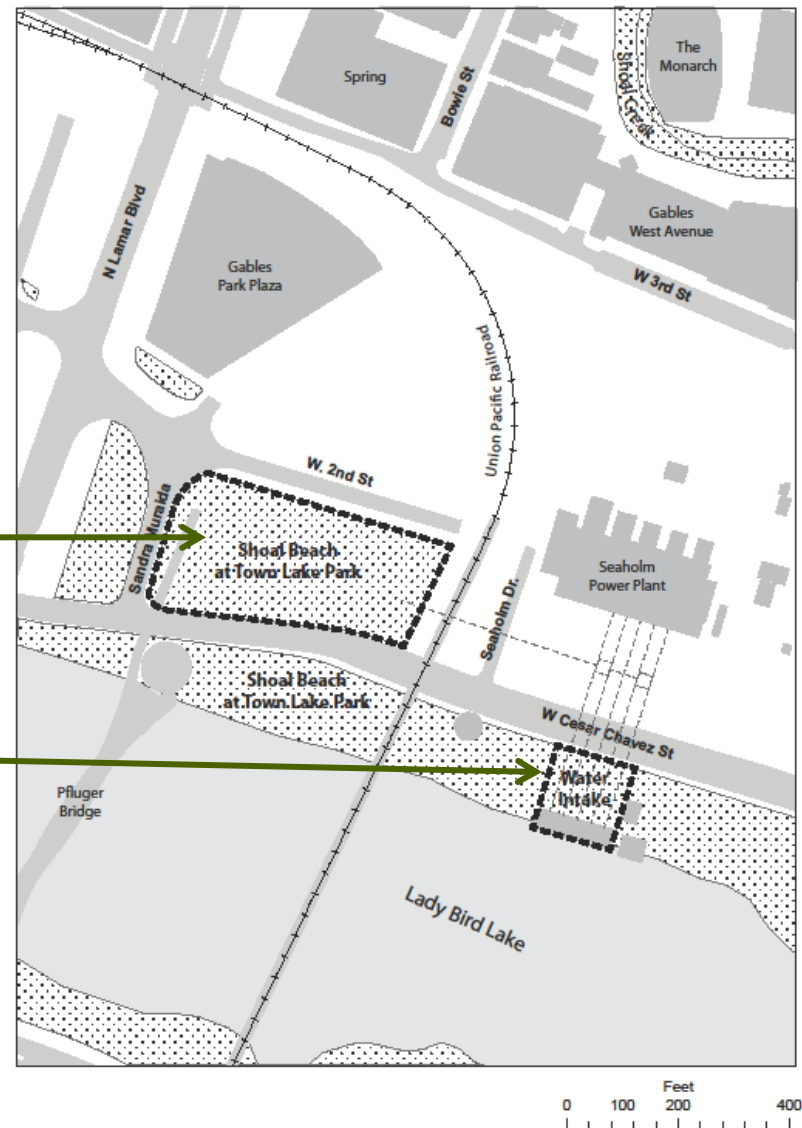
To Shoal
Beach At
Town Lake
Park



Affected Parkland Areas

Shoal Beach at Town Lake Park
– Water Quality Reirrigation

Water Intake Building
– Rainwater Collection Venting



Water Intake Building



No impact to exterior of building or grounds.

Water Intake Building Interior

Existing 42"
Steel pipes

View from above



City proposing to install air vent pipes, connecting existing 42" pipes, to increase volume of rainwater collection system.

Shoal Beach at Town Lake Park



View looking southeast



View looking northwest

City proposing to extend
water quality reirrigation
system to open field south
of Gables Park Plaza

Community Benefits

- ◉ Adds to Seaholm Power Plant story (adaptive reuse of decommissioned infrastructure)
- ◉ Contributes to Green Building certification (water conservation)
- ◉ Increases water quality facility efficiency (more efficient removal of solids)
- ◉ Supplements irrigation of Shoal Beach at Town Lake Park
- ◉ Provides maintenance and oversight of otherwise abandoned underground structures

Next Steps

- Sept. 27 – City Council sets Public Hearing
- Oct. 7, 14 & 21 – Public notices in AAS
- Nov. 1- Chapter 26 Public Hearing and Council action, including authorization to negotiate and execute license agreement
- Execution of license agreement
- Construction of improvements