Figures
Figure 1: Plan Area

WTCPUA Raw Water Transmission Main: Habitat Conservation Plan

October 2017
Figure 2: South Lake Austin Macrosite of the BCP
Figure 3: Proposed Raw Water Lines

WTCPUA Raw Water Transmission Main: Habitat Conservation Plan

October 2017

Alternative 1 (Preferred Alternative)

Alternative 2

Alternative 3

Alternative 4

Existing Pump Station

Uplands Water Treatment Facility

Raw Water Intake

Alternatives Considered

- 98-acre Lake Pointe IV Preserve
- 161-acre 1993 Lake Pointe Preserve
- Plan Area (643 acres)
Figure 5: GCWA Habitat (SWCA 1993)

WTCPUA Raw Water Transmission Main: Habitat Conservation Plan

October 2017
Figure 6: aci GCWA Habitat
This map is intended for planning purposes only. All map data should be considered preliminary. All boundaries and designations are subject to confirmation.

New Indirect Impacts (3.16 acres)
New Direct Impacts (5.41 acres)
Existing Indirect Impacts (300 feet from Existing Impacts)
Existing Direct Impacts
300-ft Buffer from Direct Impacts

SWCA Mapped GCWA Habitat
98-acre Lake Pointe IV Preserve
161-acre 1993 Lake Pointe Preserve
Plan Area (643 acres)

WTCPUA Raw Water Transmission Main: Habitat Conservation Plan
Figure 8: Total Impact Area

October 2017
Figure 9: Veni and Associates Karst Zones

Veni and Associates (Revised 2007) Karst Zones

- Zone 1, Known E.C.S.
- Zone 2, High Probability E.C.S.
- Zone 3, Low Probability E.C.S.
- Zone 4, No E.C.S.

Alternatives Considered

- Alternative 1 (Preferred Alternative)
- Alternative 2
- Alternative 3
- Alternative 4

Plan Area (643 acres)

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Figure 11: Alternative 3 Impacts

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