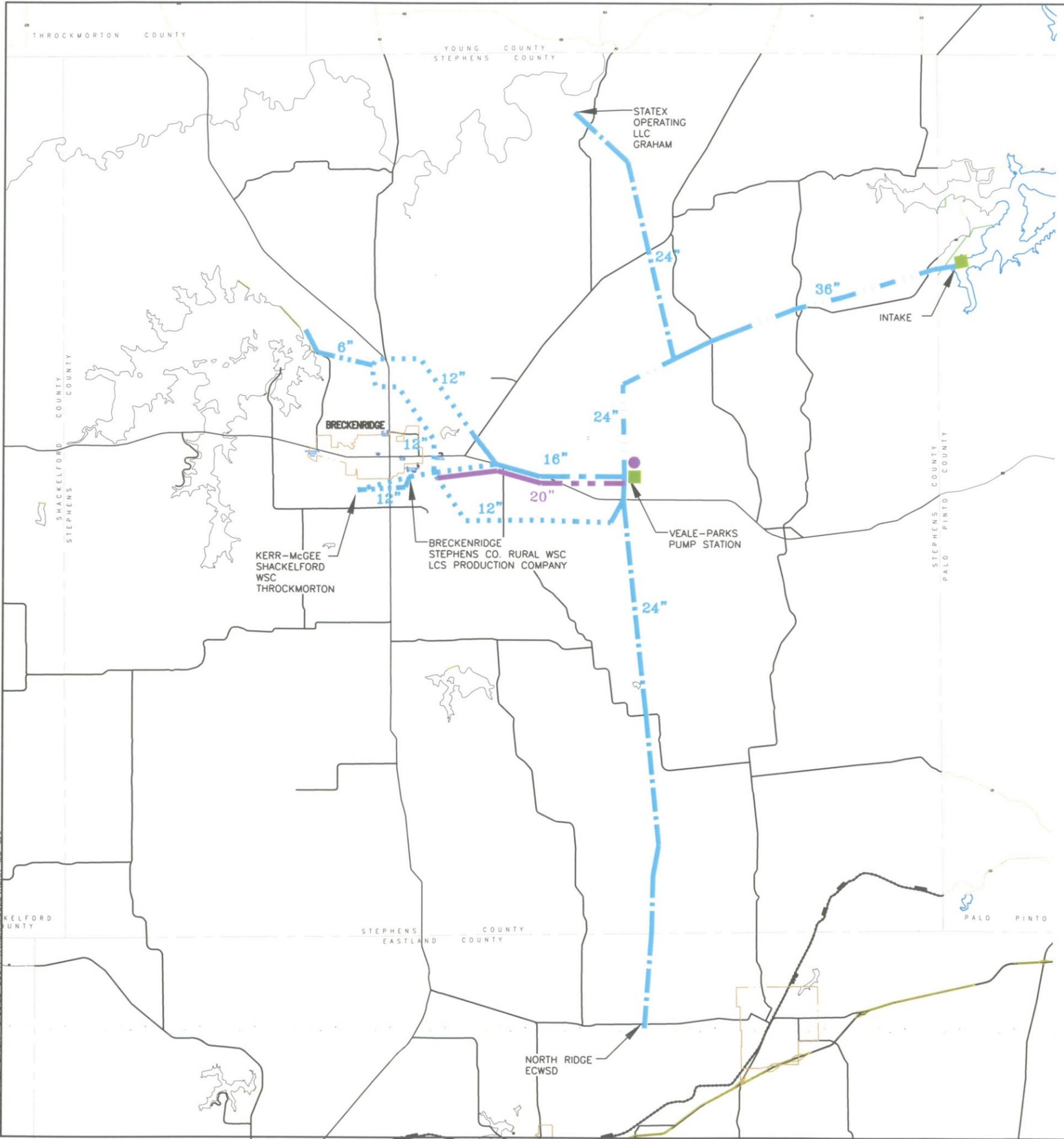


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SCENARIO #1

SHORT TERM DEMANDS
 SEE TABLE 4.6 FOR DEMAND SCENARIOS

PIPELINE IMPROVEMENTS

TYPE OF UPGRADE	FROM	TO	LENGTH (MILES)
NEW 20"	VEALE-PARK PS	W. BRECKENRIDGE	6.84

PUMP STATION IMPROVEMENTS

TYPE OF UPGRADE	LOCATION	PUMP FLOW (MGD)	TDH (FEET)
EXISTING UPGRADE	INTAKE	10.26	440
EXISTING UPGRADE	VEALE-PARKS	2.00	371

TANK IMPROVEMENTS

TYPE OF UPGRADE	LOCATION	TYPE OF TANK	SIZE (MG)	HEIGHT (FEET)	WATER LEVEL (FEET)
NEW	VEALE-PARKS	GST	5.0	40	39

LEGEND

EXISTING

WATER LINE: [Blue solid line]

PUMP STATION: [Blue square]

STORAGE TANK: [Blue circle]

CURRENTLY PROPOSED

WATER LINE: [Red solid line]

PUMP STATION: [Red square]

STORAGE TANK: [Red circle]

BRA UPGRADE PROPOSAL

14" WATER LINE: [Green solid line]

PUMP STATION: [Green square]

STORAGE TANK: [Green circle]

BRA NEW PROPOSALS

WATER LINE: [Purple solid line]

PUMP STATION: [Purple square]

STORAGE TANK: [Purple circle]

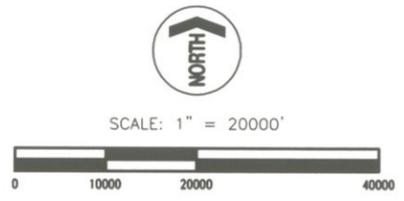


FIGURE F.10
 WEST CENTRAL BRAZOS
 WATER DISTRIBUTION SYSTEM
 WEST CENTRAL BRAZOS STUDY
 SCENARIO #1