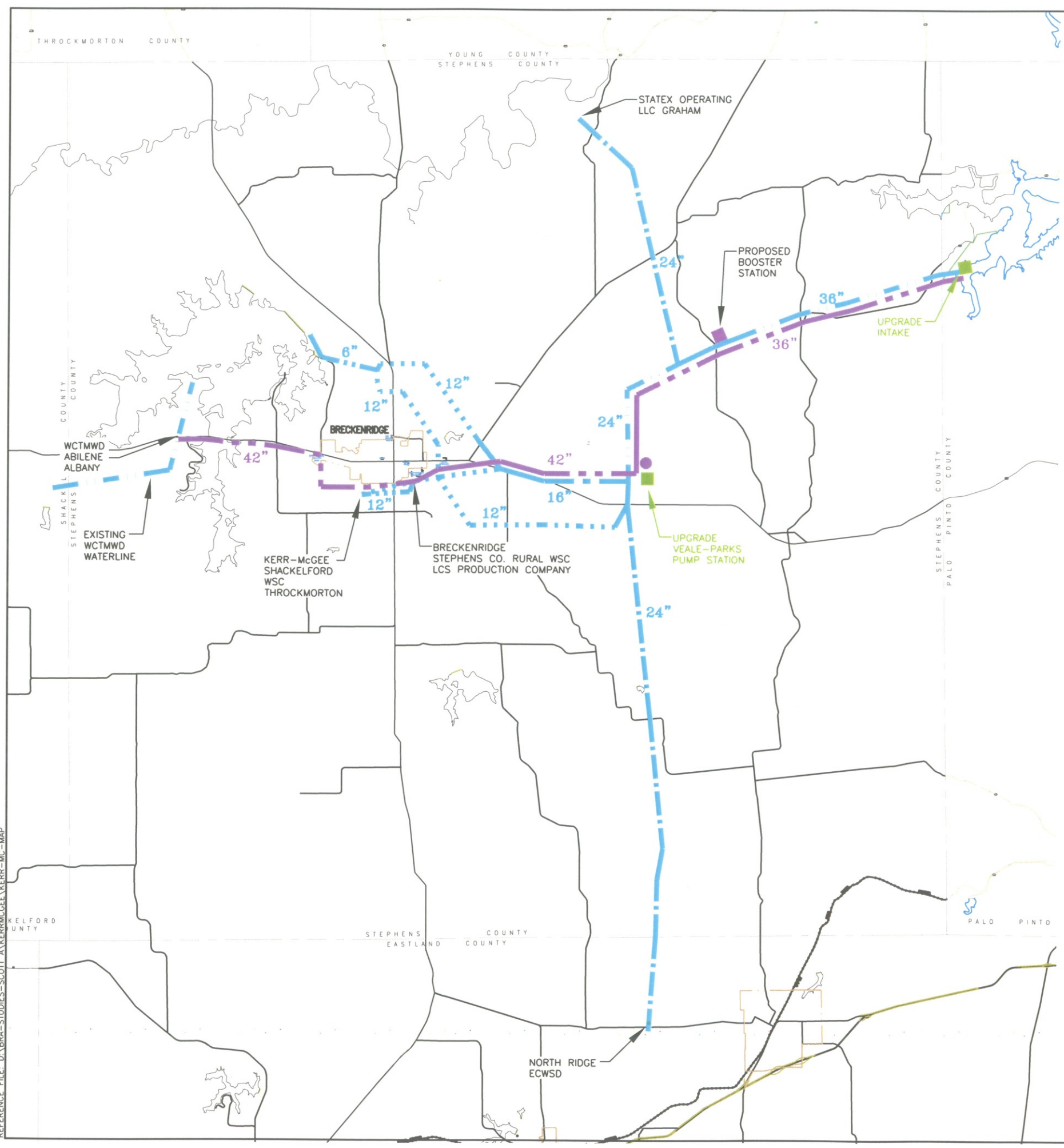


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SCENARIO #3

LONG TERM DEMANDS W/ ABILENE
 SEE TABLE 4.6 FOR DEMAND SCENARIOS

PIPELINE IMPROVEMENTS

TYPE OF UPGRADE	FROM	TO	LENGTH (MILES)
NEW 36"	INTAKE	ILPS	8.65
NEW 36"	ILPS	STATETX SPLIT	1.24
NEW 36"	STATETX SPLIT	J7	2.70
NEW 36"	J7	VEALE-PARK PS	2.92
NEW 42"	VEALE-PARK PS	W. BRECKENRIDGE	6.84
NEW 42"	W. BRECKENRIDGE	WCTMWD	9.41

PUMP STATION IMPROVEMENTS

TYPE OF UPGRADE	LOCATION	PUMP FLOW (MGD)	TDH (FEET)
EXISTING UPGRADE	INTAKE	56.04	577
NEW	INTERMEDIATE BOOSTER	56.04	350
EXISTING UPGRADE	VEALE-PARKS	56.04	465

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 dashed 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 dashed 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]

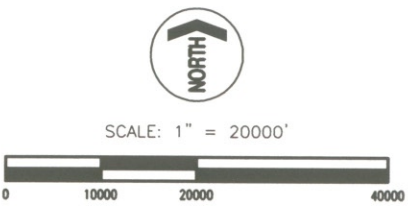


FIGURE F.12
 WEST CENTRAL BRAZOS
 WATER DISTRIBUTION SYSTEM
 WEST CENTRAL BRAZOS STUDY
 SCENARIO #3