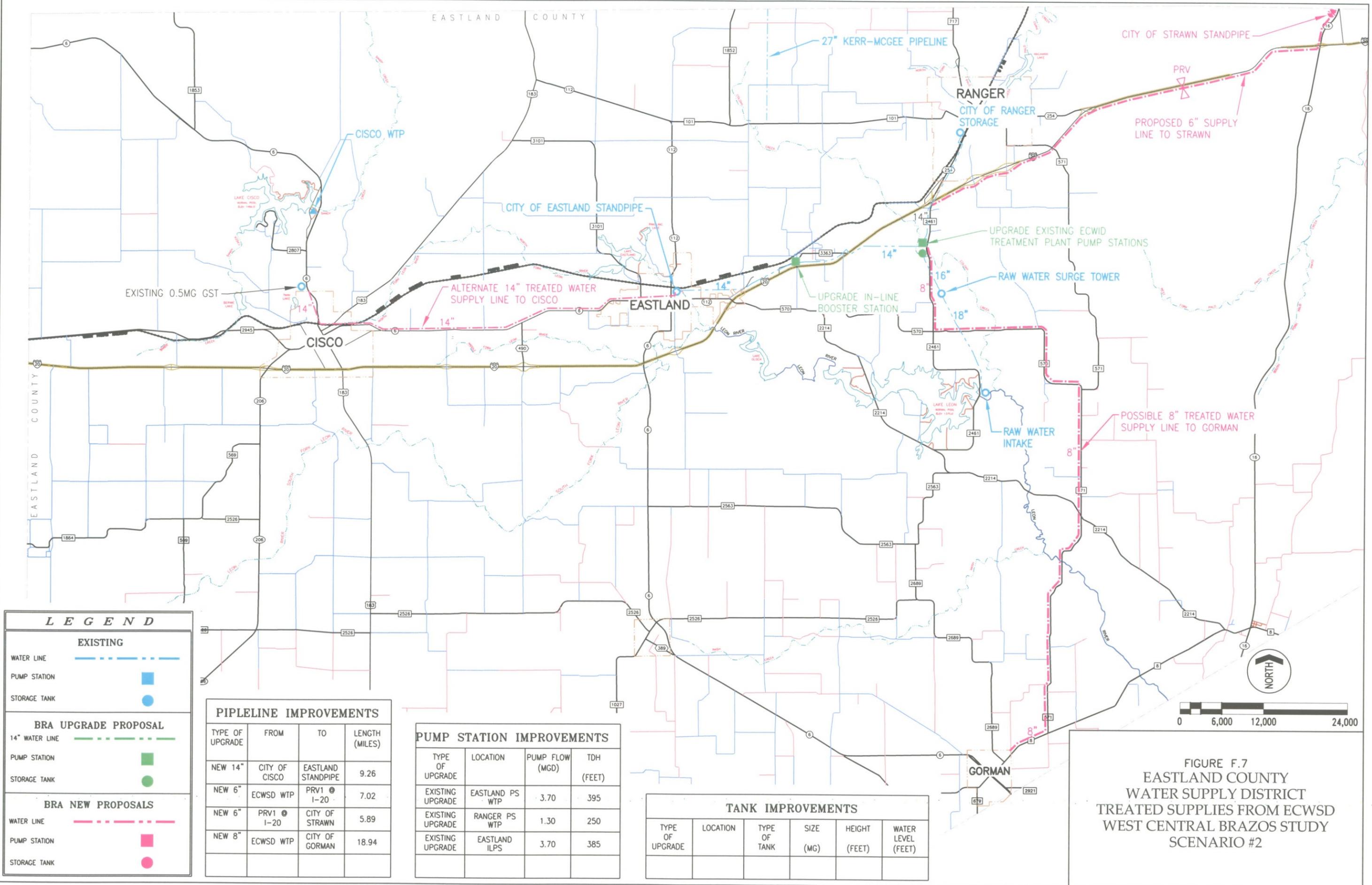


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 FEB 10 2004 8:30:12
 REFERENCE FILE: C:\0083\CASE\1\083_2003\BRA-STUDIES-SCOTT_A\BRA-EASTLAND-COUNTY



LEGEND

EXISTING

WATER LINE: - - - - -

PUMP STATION: [Blue Square]

STORAGE TANK: [Blue Circle]

BRA UPGRADE PROPOSAL

14" WATER LINE: - - - - -

PUMP STATION: [Green Square]

STORAGE TANK: [Green Circle]

BRA NEW PROPOSALS

WATER LINE: - - - - -

PUMP STATION: [Pink Square]

STORAGE TANK: [Pink Circle]

PIPELINE IMPROVEMENTS

TYPE OF UPGRADE	FROM	TO	LENGTH (MILES)
NEW 14"	CITY OF CISCO	EASTLAND STANDPIPE	9.26
NEW 6"	ECWSD WTP	PRV1 @ 1-20	7.02
NEW 6"	PRV1 @ 1-20	CITY OF STRAWN	5.89
NEW 8"	ECWSD WTP	CITY OF GORMAN	18.94

PUMP STATION IMPROVEMENTS

TYPE OF UPGRADE	LOCATION	PUMP FLOW (MGD)	TDH (FEET)
EXISTING UPGRADE	EASTLAND PS WTP	3.70	395
EXISTING UPGRADE	RANGER PS WTP	1.30	250
EXISTING UPGRADE	EASTLAND ILPS	3.70	385

TANK IMPROVEMENTS

TYPE OF UPGRADE	LOCATION	TYPE OF TANK	SIZE (MG)	HEIGHT (FEET)	WATER LEVEL (FEET)

FIGURE F.7
 EASTLAND COUNTY
 WATER SUPPLY DISTRICT
 TREATED SUPPLIES FROM ECWSD
 WEST CENTRAL BRAZOS STUDY
 SCENARIO #2