



Seminole

Route Option Evaluation

0228-02-049

Lubbock District

Criteria	Option 1 NW 2 nd St. & US 62/385 from 4-lane divided (north) to 4-lane divided (south)	Option 2 5 th St. from 4-lane divided (north) to 4-lane divided (south)	Option 3 No Build Option-CR 104 to US 180 Preventative maintenance
Congestion/Mobility			
Average Daily Traffic	14,813	1,115	12,874
Population Served	Gaines County: 21,492 Seminole: 7,815	Gaines County: 21,492 Seminole: 7,815	Gaines County: 21,492 Seminole: 7,815
Socio-economic			
Potential impact to tax rolls (reduction in taxable value)	\$1,829,557	\$34,945	-
Number of parcels	17	18	0
Potential residential displacements	1	0	0
Potential commercial displacements	4	1	0
Land-use	-	-	-
Residential	73	54	5
Commercial	30	14	49
Churches / Schools	3	2 / 1	1
Environmental Factors			
Floodplains	0	0	0
Wetlands	0	0	0
Playa Lakes	0	0	0
Potential wildlife habitat	0	1	0
Number of historic sites	1	0	1
Number of parks affected	0	0	0
Potential archeological sites	0	2	0
Potential hazmat sites	8	6	0
Prime Farmland	0	0	0
Potential traffic noise receptors	73	54	0
Number of oil/gas wells	1	0	0
Oil/gas pipeline crossings	3	2	0
Engineering			
Amount of existing pavement utilized (square yards)	157,604	72,993	70,682
Total right-of-way required (acres)	8.9	13.67	0
Construction cost (million)	\$44	\$21	\$20
Number of stream crossings	0	0	0
Segment length (in miles)	3.16	2.57	1.51