

Short Title I-20 EAST INTERCHANGE IMPROVEMENTS AT SR 138/20 (WALNUT GROVE ROAD / MCDONOUGH HIGHWAY)

GDOT Project No. 731048-

Federal ID No. NH-035-1(33)

Status Programmed

Service Type Roadway / Interchange Capacity

Sponsor GDOT

Jurisdiction Rockdale County

Analysis Level In the Region's Air Quality Conformity Analysis



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Existing Thru Lane **LCI**

Planned Thru Lane **Flex**

Network Year

Corridor Length miles

Detailed Description and Justification

The existing interchange and connecting roads are inadequate to efficiently handle future traffic projections. Improvements are needed to provide a safer and operationally efficient design in harmony with community values. Synchronization of the traffic signals along the SR 20/138 corridor has been difficult due to the close proximity of commercial businesses and the increasing traffic volumes.

Phase Status & Funding Information		Status	FISCAL YEAR	TOTAL PHASE COST	BREAKDOWN OF TOTAL PHASE COST BY FUNDING SOURCE			
					FEDERAL	STATE	BONDS	LOCAL/PRIVATE
SCP	National Highway Performance Program (NHPP)	AUTH	2013	\$1,000,000	\$800,000	\$200,000	\$0,000	\$0,000
PE	National Highway Performance Program (NHPP)	AUTH	2016	\$4,416,324	\$3,533,059	\$883,265	\$0,000	\$0,000
ROW	National Highway Performance Program (NHPP)		2022	\$10,649,222	\$8,519,378	\$2,129,844	\$0,000	\$0,000
UTL	National Highway Performance Program (NHPP)		2024	\$2,208,161	\$1,766,529	\$441,632	\$0,000	\$0,000
CST	National Highway Performance Program (NHPP)		2024	\$54,142,705	\$43,314,164	\$10,828,541	\$0,000	\$0,000
				\$72,416,412	\$57,933,130	\$14,483,282	\$0,000	\$0,000

SCP: Scoping PE: Preliminary engineering / engineering / design / planning PE-OV: GDOT oversight services for engineering ROW: Right-of-way Acquisition
 UTL: Utility relocation CST: Construction / Implementation ALL: Total estimated cost, inclusive of all phases