

POTENTIAL BOND PROJECTS - Local ROW Funding

Assumes Collin County pays for 100% of ROW of State Roads and 100% of OL

* YOY - Year of Expenditure

PRIORITY CATEGORY 1													
Priority		Project	Scope	Project Cost			Currently Proposed Funding			Unfunded Cost (millions)			YOY *
				TxDOT/ MPO	Local	Total	TxDOT/ MPO	Local	Total	TxDOT/ MPO	Local	Total	
1		US 75											
1a		Dallas Co to SH 121	Remove HOV, Prepare shoulders for rush hour	\$ 20		\$ 20	\$ 20	\$ -	\$ 20	\$ -		\$ -	2018
1b		SRT to Exchange	Build Ridgeview Interchange	\$ 25		\$ 25	\$ 25	\$ -	\$ 25	\$ -		\$ -	2020
2		US 380, Preston Rd to US 75											
Opt 1	1a	Design (5% of construction)	Six service road lanes; 4 main lanes	\$ 23	\$ -	\$ 23	\$ 23		\$ 23	\$ -	\$ -	\$ -	2021
	1b	ROW		\$ -	\$ 92	\$ 92			\$ -	\$ -	\$ 92	\$ 92	2021
		Construction		\$ 450	\$ -	\$ 450	\$ 252	\$ -	\$ 252	\$ 198	\$ -	\$ 198	2025
Opt 2	2a	Design	Four service road lanes; 4 main lanes	\$ 21	\$ -	\$ 21	\$ 21		\$ 21	\$ -	\$ -	\$ -	2021
	2b	ROW		\$ -	\$ 135	\$ 135				\$ -	\$ 135	\$ 135	2021
		Construction		\$ 427	\$ -	\$ 427	\$ 252	\$ -	\$ 252	\$ 175	\$ -	\$ 175	2025
Opt 3	3a	Design	No service roads; 4 main lanes	\$ 15	\$ -	\$ 15	\$ 15		\$ 15	\$ -	\$ -	\$ -	2021
	3b	ROW		\$ -	\$ 116	\$ 116				\$ -	\$ 116	\$ 116	2021
		Construction		\$ 300	\$ -	\$ 300	\$ 252	\$ -	\$ 252	\$ 48	\$ -	\$ 48	2025
3		SH 78, PGBT to FM 6											
Opt 1	1a	Design	Six service road lanes; 4 main lanes	\$ 36	\$ -	\$ 36				\$ 36	\$ -	\$ 36	2021
	1b	ROW		\$ -	\$ 108	\$ 108				\$ -	\$ 108	\$ 108	2021
		Construction		\$ 710	\$ -	\$ 710				\$ 710	\$ -	\$ 710	2025
Opt 2	2a	Design	Four service road lanes; 4 main lanes	\$ 26	\$ -	\$ 26				\$ 26	\$ -	\$ 26	2021
	2b	ROW		\$ -	\$ 71	\$ 71				\$ -	\$ 71	\$ 71	2021
		Construction		\$ 517	\$ -	\$ 517				\$ 517	\$ -	\$ 517	2025
Opt 3	3a	Design	No service roads; 4 main lanes	\$ 17	\$ -	\$ 17				\$ 17	\$ -	\$ 17	2021
	3b	ROW		\$ -	\$ 61	\$ 61				\$ -	\$ 61	\$ 61	2021
		Construction		\$ 340	\$ -	\$ 340				\$ 340	\$ -	\$ 340	2025
4		Outer Loop West of US 75	Collin County 100%										
4a		ROW	Full 500' wide ROW		\$ 165	\$ 165		\$ 26	\$ 26	\$ -	\$ 139	\$ 139	2018
4b		2-lane service road bet DNT & SH 289 - need addn funding			\$ 18	\$ 18		\$ 9	\$ 9	\$ -	\$ 9	\$ 9	2018
4c		2-lane service road bet SH 289 & US 75			\$ 71	\$ 71		\$ -	\$ -	\$ -	\$ 71	\$ 71	2025
4d		Second service roads bet DNT & US 75			\$ 86	\$ 86		\$ -	\$ -	\$ -	\$ 86	\$ 86	2030
4e		Main lanes bet DNT & US 75			\$ 690	\$ 690	\$ 100	\$ -	\$ 100	\$ (100)	\$ 690	\$ 590	2035
Worse Case for Collin County Total				\$ 1,239	\$ 1,273	\$ 2,512	\$ 418	\$ 35	\$ 454	\$ 821	\$ 1,238	\$ 2,058	
Worse Case Five Year				\$ 102	\$ 426	\$ 528	\$ 66	\$ 35	\$ 102	\$ 36	\$ 391	\$ 426	2018-22

PRIORITY CATEGORY 2													
Priority	2020 Capacity Deficit	Project	Scope	Project Cost (millions)			Currently Proposed Funding (millions)			Unfunded Cost (millions)			Timing for Constr
	1000s vpd			TxDOT/ MPO	Local	Total	TxDOT/ MPO	Local	Total	TxDOT/ MPO	Local	Total	
5	-26	SH 5, Spur 399 to FM 546	Rebuild to 6 lanes plus grade separation	\$ 36		\$ 36	\$ 26		\$ 26	\$ 10	\$ -	\$ 10	2020
6	-23	US 380, Airport to Bridgefarmer	Widen to 6 lanes	\$ 4	\$ 1	\$ 5		\$ 1	\$ 1	\$ 4	\$ -	\$ 4	2020
7	-21	Park Blvd, FM 2514 to SH 78	Build 4 lanes plus grade separation at KCS		\$ 32	\$ 32		\$ 2	\$ 2	\$ -	\$ 30	\$ 30	2020
		FM 546, SH 5 to Airport	Build 4 lanes (alternate path from downtown SH 5)							Prop 1			2016
		FM 546, Airport to Princeton	Corridor Study		\$ 1	\$ 1		\$ 1	\$ 1		\$ -	\$ -	
8	-15	FM 2514, FM 2551 to FM 1378	Build 6 lanes TIP, Prop 1	\$ 21		\$ 21	\$ 21		\$ 21	\$ -		\$ -	2017
9	-14	SH 5, Fairview Pkwy to Stacy	Build 6 lanes	\$ 3		\$ 3			\$ -	\$ 3	\$ -	\$ 3	2019
10	-12	DNT SB Frontage Rd, FM 428 to US 380	Build 2 lanes		\$ 20	\$ 20		\$ 2	\$ 2		\$ 18	\$ 18	2018
11	-12	SH 121, OL to SH 160	Build 4 lane divided, rural										
		ROW	TIP	\$ 36	\$ 4	\$ 40	\$ 9	\$ 4	\$ 13	\$ 27	\$ -	\$ 27	2017
		SH 160 grade separation								Funded			2016
		OL to FM 455	4 ln, incl GS at FM 455	\$ 50		\$ 50	\$ 50		\$ 50	\$ -		\$ -	?
		FM 455 to SH 160	4 ln, incl GS at FM 2862	\$ 46		\$ 46				\$ 46		\$ 46	?
12	-11	FM 1378, Lucas Rd to FM 3286											
12a		Intersection ROW			\$ 1	\$ 1		\$ 1	\$ 1		\$ -	\$ -	2017
12b		Lucas Rd to FM 3286, incl intersection	Build 4 lanes thru intersection at 3286	\$ 13		\$ 13				\$ 13		\$ 13	2021
13	-10	SH 205, SH 78 to County Line											
13a		ROW			\$ 3	\$ 3		\$ 3	\$ 3		\$ -	\$ -	2017
13b		SH 78 to Co Line	Build 4 lanes	\$ 29		\$ 29	\$ 29		\$ 29	\$ -		\$ -	2018
14	-9	FM 2551, FM 2514 to FM 2170											
14a		ROW	TIP	\$ 8	\$ 1	\$ 9	\$ 8		\$ 8	\$ -	\$ 1	\$ 1	2017
14b		FM 2514 to FM 2170	Build 4 lanes	\$ 38		\$ 38	\$ 38		\$ 38	\$ -		\$ -	2018 ?
15	-8	FM 2514, Lavon to Brown											
15a		ROW	TIP	\$ 9	\$ 1	\$ 9	\$ 9	\$ -	\$ 9	\$ -	\$ 1	\$ 1	2018
15b		Lavon to Brown	Build 4 lanes	\$ 27		\$ 27	\$ 27		\$ 27	\$ -		\$ -	2020 ?
16	-8	SH 5, US 380 to SH 121 (incl from 546)	Build 4 lanes	\$ 44		\$ 44	\$ 44		\$ 44	\$ -		\$ -	2025
17	-8	SH 78, FM 6 to north side of Farmersville	Build 4 lanes		\$ 2	\$ 2		\$ 2	\$ 2		\$ -	\$ -	
18	-5	FM 2514, Springhill to FM 2551	Widen to 6 lanes										
19	-4	Lucas Rd, FM 2551 to FM 1378	Build to 4 lanes										
20	-4	FM 3286/546, FM 1378 to FM 982	Build 4 lanes, incl lake bridges										

21	-3	SH 5, SH 121 to County Line	Build 4 lanes										
22	-2	FM 2478, US 380 to FM 1461	Build 4 lanes	\$ 33		\$ 33	\$ 33		\$ 33	\$ -		\$ -	2020 ?
23	-2	FM 1461/Laud Howell, US 75 to SH 289	Build 4 lanes										
24	-1	SH 5, Sp 399 to Fairview Pkwy, or Fairvie	Build 4 lanes	\$ 10		\$ 10	\$ 10		\$ 10	\$ -		\$ -	2020 ?
25	1	Frontier, SH 289 to DNT	Build 4 ln, 1/2 GS plus SR Have \$16.7M;	\$ 8	\$ 18	\$ 26	\$ 8	\$ 18	\$ 26	\$ -	\$ (0)	\$ (0)	2019
Total				\$ 91	\$ 74	\$ 165	\$ 77	\$ 26	\$ 103	\$ 14	\$ 48	\$ 62	2018-22

PRIORITY CATEGORY 3													
		Virginia Parkway	Widen		\$ 3	\$ 3		\$ 3	\$ 3		\$ -	\$ -	2016
		US 75, Rosamond Pkwy	Build Rosamond Interchange	\$ 22		\$ 22	\$ 22		\$ 22	\$ -		\$ -	
		US 75, at FM 455	Cost overrun; State funds only	\$ 2		\$ 2	\$ 2		\$ 2	\$ -		\$ -	
		DNT Service Rd, FM 428 to Denton Co	Build two lanes TIF	\$ 24		\$ 24	\$ 24		\$ 24	\$ -		\$ -	
Total				\$ 48	\$ 3	\$ 51	\$ 48	\$ 3	\$ 51	\$ -	\$ -	\$ -	
				\$ 51		\$ 51							

	Total	TxDOT/MP	Local	
Five-Year Funding needs	\$488	\$50	\$438	2018-2022

- 10-Year Plan
- 2017-20 TIP
- LARs or Roadways connected to LARs
- Five-Year County Bond Program