

Table ES-1. Roadway Improvement Recommendations List

Short Range (2030)

Project ID	Priority	Street / Intersection	Location	Improvement	Existing TMP?	When Needed	Cost Estimate	Notes
1	1	Crowfoot Valley Rd.	Founders Pkwy. to Sapphire Pointe Blvd.	Widen to four lanes	Yes	Short Range	\$8.8M	Planned for construction in 2025
2	2	Fifth St.	Woodlands Blvd. to Ridge Rd./Founders Pkwy.	Widen to four lanes	Yes	Short Range	\$27M	Planned for construction in 2026 and 2028
3	3	Plum Creek Pkwy.	Southbound I-25 Ramp to Perry St.	Intersection turn lanes & sidewalk conversions	No	Short Range	Phase I – \$3.3M Phase II – \$1.5M Phase III – \$4.5M Phase IV-\$12.3M	Roadway slightly over capacity, intersections queue into adjacent intersections, Existing AM westbound through and right turn failing at Perry St. Improvements needed even with Crystal Valley Interchange completed, Phased improvements – Ph. I: I-25 SB ramp add SB free right turn, Ph. II: Perry St. intersection, Ph. III: add WB right turn lane at NB ramp, Ph. IV: add 2 nd EB left turn at NB ramp, ped bridge over creek and add queuing capacity
4	4	Prairie Hawk Dr.	Wolfensberger Rd. Intersection	Intersection turn lane & signal improvements	Yes (Amended)	Short Range	\$5.4M	Currently Level of Service E in the AM, new improvements shown in study
5	5	Enderud Blvd.	Mikelson Blvd. Intersection	"Florida T" intersection or roundabout	No	Short Range	\$800K	Westbound left currently fails in AM; Florida T may be best short-range option
6	6	Wolfensberger Rd.	Coachline Rd. to Prairie Hawk Dr.	Widen to four lanes	Yes	Short Range/ Development	\$22.3M	Widening includes roundabout at Red Hawk Dr.
7	7	SH 86	Ridge Rd. to Enerud Rd.	Widen to four lanes	Yes	Short Range	\$21.1M	Existing roadway volumes at or slightly above capacity
8	8	N. Meadows Dr.	Meadows Blvd. to Santa Fe Dr. (Hwy 85)	Widen to four lanes (bridge expansion)	Yes	Short Range	\$33.5M	Existing volumes approaching capacity
9	9	Prairie Hawk Dr.	Melting Snow to Wolfensberger Rd.	Widen to four lanes	Yes	Short Range	\$8.9M	Currently shown in TMP with construction by 2030

Mid Range (2030–2040)

Project ID	Priority	Street / Intersection	Location	Improvement	Existing TMP?	When Needed	Cost Estimate	Notes
10	10	N. Meadows Dr.	Meadows Blvd. Intersection	Intersection turn lane & signal improvements	No	Mid Range	TBD	Improvements identified in study
11	11	Plum Creek Pkwy.	I-25 to Dawson Trails Blvd.	Widen to six lanes	No	Mid Range/ Development	\$3.1M	Widen to three lanes in each direction with continuous acceleration/deceleration lanes Some developer responsibilities
12	12	Prairie Hawk Dr. (realignment)	Topeka Way to Prairie Hawk Dr.	Widen to four lanes	Yes	Mid Range/ Development	\$9.9M	Realign along Atchinson Way Private development could trigger earlier need for improvements
13	13	Blackfeather Trail	Front St. to Woodlands Blvd.	Widen to four lanes	No	Mid Range/ Development	\$2.5M	Woodlands Blvd. connection could trigger earlier need for improvements Some development responsibilities
14	14	Front St.	Black Feather Trl. Intersection	Intersection improvements	Yes (Amended)	Mid Range/ Development	\$3.9M	Currently Level of Service F in the PM Improvements constrained by I-25 bridge width Some development responsibilities
15	15	Meadows Pkwy.	Meadows Blvd. to Santa Fe Dr. (Hwy. 85)	Widen to six lanes (bridge expansion)	Yes	Mid Range	\$39M	Existing volumes approaching capacity Widening N. Meadows Dr. (Project #8) first should provide relief
16	16	Plum Creek Pkwy.	Prairie Hawk Drive to Coachline	Widen to four lanes	Yes	Mid Range	\$14.9M	Four lanes to the MAC may be needed sooner

Long Range (2040 to 2050+)

Project ID	Priority	Street / Intersection	Location	Improvement	Existing TMP?	When Needed	Cost Estimate	Notes
17	17	Liggett Rd.	Hwy 85 to Front St.	Widen from two to four lanes (collector to arterial)	Yes	Long Range/ Development	\$14.2M	Splits at bridge: two lanes over I-25 bridge, two lanes from bridge to Caprice Some developer responsibilities
18	18	Caprice Dr. North Extension	Liggett Rd. to Caprice Dr. (bridge)	New two lane Collector (bridge) across East Plum Creek	Yes	Long Range/ Development	\$22M	Connection relieves Front St. and reduces traffic cutting through downtown
19	19	Perry St. South Extension	Perry St. to Wilcox St./Frontage Rd.	New two lane road (bridge) across East Plum Creek (river)	Yes	Long Range	\$11.2M	Relieves Wilcox and Plum Creek Pkwy. intersection
20	20	Ridge Rd.	Plum Creek Pkwy. to Appleton Way	Improve to two lane Minor Arterial standards	Yes	Long Range	\$4M	Complete two lane Minor Arterial improvements between Appleton Way and Plum Creek Pkwy.
21	21	Wolfensberger Rd.	Coachline Rd. to Midnight St.	Improve to two lane minor arterial standards	Yes (Amended)	Long Range/ Development	\$6M	Currently shown as four lane Major Arterial in TMP Amend to 2-lane Minor Arterial per 2050 projected volumes
22	22	Wilcox St. (E. Frontage St.)	Plum Creek Pkwy. to Crystal Valley Pkwy.	Construct to two lane Minor Arterial with turn lane improvements	Yes	Long Range/ Development	\$8.3M	Turn lane improvements are implemented as development occurs
23	23	Founders Pkwy. (SH 86)	Crowfoot Valley Rd. to Fifth St.	Turn lane improvements between Crimson Sky Drive and Rising Moon Drive	Yes (Amended)	Long Range/ Development	\$4.4M	Potential long-range six lanes to Fifth St.
24	24	Coachline Rd.	Foothills Dr. intersection	Convert to roundabout	Yes	Long Range	\$2.5M	Monitor level of service to determine if needed sooner

Development Driven

Project ID	Priority	Street / Intersection	Location	Improvement	Existing TMP?	When Needed	Cost Estimate	Notes
25	NA	Dawson Trails Blvd.	Plum Creek Pkwy. to Town limits	New four to six lane major arterial (frontage road relocation)	Yes	Development Driven	\$6M	Private development responsible for widening project
26	NA	Macanta Blvd. south extension	Town limits to Castle Oaks Dr.	New two lane road connecting Crowfoot Valley Rd. to Castle Oaks Dr.	No	Development Driven	\$6.5M	Road to be built by private development
27	NA	New road connection	Founders Pkwy. to Macanta (Castle Oaks/Crowfoot)	New two lane road (Founders Pkwy. to Macanta extension)	No	Development Driven	\$5.5M	Road to be built by private development
28	NA	Liggett Rd.	Santa Fe Dr. (Hwy. 85) intersection	Convert to roundabout	Yes	Development Driven	\$4.3M	Roundabout to be built by private development
29	NA	New road connection	Founders Pkwy. to Woodlands Blvd.	New two lane Collector	Yes	Development Driven	\$7M	Noted in previous TMP as Pine Canyon Development
30	NA	New road connection	Woodlands Blvd. to Front St.	New four lane major arterial	Yes	Development Driven	\$5M	Noted in previous TMP as Pine Canyon/Pioneer Ranch Developments
31	NA	Prairie Hawk Dr. extension	Plum Creek Pkwy. to Topeka Way	New four lane major arterial	Yes	Development Driven	\$9.7M	Private development could trigger earlier need for improvements
32	NA	US 85	Meadows Pkwy. to town limits	Part of larger US 85 improvement project	Yes	CDOT Project	\$17M	Project is in CDOT's 10-year plan to construct (not a town project)
33	NA	Valley Dr. south extension	Hover Dr. to Hudson Ln.	New two lane Collector	Yes	Development Driven	\$3.5M	Private development responsible for project
34	NA	Woodlands Blvd.	Tippen Pl/Dale Pony Dr. to Scott Blvd.	New four lane major arterial	Yes	Development Driven	\$5.2M	Woodlands Blvd. connection to be made by private development (Pine Canyon & Pioneer Ranch)

Feasibility Studies

Project ID	Priority	Street / Intersection	Location	Improvement	Existing TMP?	When Needed	Notes
	NA	Extend Perry St. across I-25	Wilcox St. to Dawson Trails Blvd.	New two lane road (bridge) across I-25	No	Feasibility Study	Relieves both Plum Creek Pkwy. and Crystal Valley Pkwy. interchanges
	NA	I-25 Interchange	Plum Creek Pkwy.	Feasibility Study	No	Feasibility Study	Examine long-term interchange improvements, including a single point urban interchange
	NA	Meadows Pkwy. (Hwy 85)	I-25 to Santa Fe Dr.	Corridor Improvements	Yes	Traffic and Safety Study	Part of SH 86 / US 85 traffic and safety study
	NA	Founders Pkwy. (SH 86)	I-25 to Crowfoot Valley Rd.	Corridor Improvements	Yes	Traffic and Safety Study	Part of SH 86 / US 85 traffic and safety study