2021-2025 Transportation Capital Improvement Program (5-Year CIP)

The following table lists projects in staff's perspective that are the highest priority over the next five year period that fit within revenue forecasts. This priority list was based on several considerations: 1) Capacity needs as outlined within our approved Transportation Master Plan, 2) Geographical distribution across the town, 3) Coordination with maintenance needs, and 4) Staff perspective on needs from observations and stakeholder feedback. Forecasted revenue has been utilized to place respective project phases into the various years in order to provide a balanced combined Transportation, and Transportation Capital funds balance for each year. Program estimate updates occur each year based on inflation review and/or new design information.

Project	Description	Design		ROW		Construction	
		\$ Est.	Year	\$ Est.	Year	\$ Est.	Year
<i>Wilcox St at South St</i> - Roundabout	Construct a single-lane roundabout in coordination with the parking garage construction. The construction schedule adjustment is occurring to match the adjacent condiminium construction schedule.	In-progress	N/A	In-progress	N/A	Carryover	2021
Plum Creek Parkway Widening - Eaton St to Ridge Rd	Construct two new through lanes to bring the total to four (two in each direction). Construction year adjusted to balance revenue constraints. 2020 design will assess value engineering to determine if additional ROW will reduce construction budget. If not, funds will roll into construction year.	In-progress	N/A	\$500,000	2021	\$6.00M	2022
Crystal Valley Interchange	Provide a total of \$20 Million in combined preconstruction services, and cash to allow for construction to begin by 2023 if partner funds are available. Property acquisition is currently underway using funds received to date.	\$2.60M	2021*	In-progress	N/A	\$12.80M	2022**
Hwy 86 at Fifth St - Intersection Improvements	Construct traffic signal or multi-lane roundabout. This is a jointly funded project utilizing a federal grant from DRCOG (\$4,225,000), Town, and County funds (\$1,000,000).	In-progress	N/A	Included in design yr.	2021	\$5.00M	2022
Fifth St Widening (Design & ROW) - Gilbert St to Hwy 86	Design full project scope to provide for one additional eastbound through lane between Gilbert St and Woodlands Blvd., and the ultimate four through lanes (two in each direction) between Woodlands Blvd and Hwy 86. Include sidewalk along south side of road. Years advanced to match revenue forecast adjustments.	\$1.50M	2021	\$435,000	2022	N/A	N/A
Fifth Street - Pedestrian Improvements	Phase 1 Construction : Construct sidewalk on south side of street between Gilbert St and Hwy 86. Construction year advanced to match revenue forecast adjustments.	N/A	N/A	N/A	N/A	\$2.00M	2023
Crowfoot Valley Road Roundabout	Construct a multi-lane roundabout at a yet to be determined intersection to assist with reducing speeds at the Town/County boundaries, and improve traffic operations.	In-progress	N/A	In-progress	N/A	\$2.22M	2023
Ridge Road Widening - Plum Creek Pkwy to Hwy 86	Construct two new through lanes to bring the total to four (two in each direction). Remaining ROW need is for temporary construction easements. ROW and construction phases deferred one year to match revenue forecast adjustments.	Complete	N/A	\$120,000	2023	\$4.90M	2024
Wolfensberger Rd Widening (Design & ROW) - Prairie Hawk Dr to Miller Park Entrance	Design full project scope to provide for ultimate four through lanes (two in each direction), and acquire all permanent property acquisitions. Design and ROW phases have been deferred one year to match revenue forecast adjustments.	\$2.40M	2023	\$1.10M	2024	N/A	N/A
Crowfoot Valley Road Widening - Town Boundary to Knobcone Dr	Construct two new through lanes to bring the total to four (two in each direction). This should occur in conjunction with, or after, the County's widening project in order finalize scope and cost.	\$785,000	2023	Included in design yr.	N/A	\$5.00M	2024
Prairie Hawk Drive Widening - Wolfensberger Rd to existing 4-Lane segment	Construct two new through lanes to bring the total to four (two in each direction)	\$545,000	2024	N/A	N/A	TBD	N/A
Wolfensberger Rd Widening - Prairie Hawk Dr to Red Hawk Dr	Phase 1 Construction : Construct an additional eastbound through lane, and construct sidewalk where gaps exist between Prairie Hawk and Miller Park entrance (north side of road). This construction phase has been deferred one year to match revenue forecast adjustments.	N/A	N/A	N/A	N/A	\$4.90M	2025
Fifth St Widening - Eastbound Climbing Lane	Phase 2 Construction : Extend existing eastbound through lane between Woodlands Blvd and Ridge Road to provide two through lanes in the eastbound direction.	N/A	N/A	N/A	N/A	\$2.90M	2025
I-25/Plum Creek Pkwy - Southbound Offramp Right Turn Lane	Adjacent developer has responsibility to construct a new right turn lane with their development. The Town is obligated to participate at 40% of the cost. This year may adjust	N/A	N/A	N/A	N/A	\$600,000	2025
Plum Creek Parkway Widening - Wolfensberger Rd to existing MAC entrance	Widen to two lanes in each direction. This project may need to adjust to be in coordination with adjacent developer's responsibility to widen Plum Creek Parkway from I-25.	\$400,000	2025	N/A	N/A	TBD	N/A

^{*} Previous design efforts have allowed for ROW to be identified

^{**}Requires balance of construction funding from partners, and approval from FHWA to begin construction in 2023