

ACHD 2020 Capital Improvements Plan - Adopted August 19, 2020 - Amended XXXXX

Table A-2: Intersection Projects

CP Prefix 1	CP Prefix 2	CP Number	East-West Street	North-South Street	Intersection Type	Bridge 1 ID	Bridge 2 ID	Bridge 3 ID	Bridge 4 ID	Surface Concrete or Asphalt	Build Year	N Leg - Project Extent (ft)	N Leg - Existing Lanes	N Leg - Planned Lanes	N Leg - Lane Config	N Leg - ROW	N Leg - Street Section	N Leg - Total St	S Leg - Project Extent (ft)	S Leg - Existing Lanes	S Leg - Planned Lanes	S Leg - Lane Config	S Leg - ROW	S Leg - Street Section	S Leg - Total St	W Leg - Project Extent (ft)	W Leg - Existing Lanes	W Leg - Planned Lanes	W Leg - Lane Config	W Leg - ROW	W Leg - Street Section	W Leg - Total St	E Leg - Project Extent (ft)	E Leg - Existing Lanes	E Leg - Planned Lanes	E Leg - Lane Config	E Leg - ROW	E Leg - Street Section	E Leg - Total St	Project Description	Design & Construction Costs	ROW Costs	Total CP Costs (Including ROW)	Design & Construction Costs (TF Eligible)	ROW Costs (TF Eligible)	Total TF Eligible Costs (Including ROW)
IN	2020	0830	State St (SH 44)	Star Rd	Signal	1007				A	2026-2030	500	3	4		85	56	28000	500	4	5		96	71	35500	500	5	6		100	75	37500	500	5	6		100	75	37500	Replace/modify signal. Reconstruct/widen approaches. Project cost excludes ITD's portion of cost. ITD portion of Construction Costs: \$2,298,000	\$1,680,000	\$30,000	\$1,710,000	\$1,570,000	\$30,000	\$1,600,000
IN	2020	0980	Technology Way	Columbia Rd	Signal					A	2036-2040	300	2	2		50	36	23400	300	2	3		78	53	23400	300	2	3		78	53	23400	300	2	3		78	53	23400	Add signal. Reconstruct/widen approaches.	\$1,420,000	\$340,000	\$1,760,000	\$1,340,000	\$340,000	\$1,680,000
IN	2020	0840	Ustick Rd	Black Cat Rd	Signal	1096				A	2026-2030	800	2	7		114	89	71200	800	2	7		114	89	71200	800	2	6		102	77	61600	800	2	6		102	77	61600	Add signal. Reconstruct/widen approaches.	\$4,840,000	\$150,000	\$4,990,000	\$4,660,000	\$150,000	\$4,810,000
IN	2020	0850	Ustick Rd	Locust Grove Rd	Signal					A	2026-2030	800	6	7		102	77	61600	800	5	6		102	77	61600	800	5	6		102	77	61600	800	5	6		102	77	61600	Replace/modify signal. Reconstruct/widen approaches.	\$4,340,000	\$70,000	\$4,410,000	\$4,160,000	\$70,000	\$4,230,000
IN	2020	0860	Ustick Rd	Star Rd	Signal					A	2031-2035	500	2	4		96	71	35500	500	2	4		80	53	27500	500	2	5		96	71	35500	500	2	5		96	71	35500	Add signal. Reconstruct/widen approaches. Project cost excludes Canyon County's portion of cost. Canyon County portion of Construction Costs: \$1,637,000	\$1,600,000	\$60,000	\$1,660,000	\$1,480,000	\$60,000	\$1,540,000
IN	2020	0870	Victory Rd	Black Cat Rd	Roundabout: Multi-Lane					A	2031-2035	500	2	4		**	60	30000	500	2	4		**	60	30000	300	2	2		*	40	12000	300	2	2		*	40	12000	Add roundabout. Reconstruct/widen approaches. To be constructed as a Multi-lane Roundabout(2-lanes northbound & southbound legs, 1-lane westbound & eastbound legs).	\$1,800,000	\$60,000	\$1,860,000	\$1,700,000	\$60,000	\$1,760,000
IN	2020	0880	Victory Rd	Cloverdale Rd	Signal					A	2026-2030	800	4	7		114	89	71200	800	4	7		114	89	71200	800	5	7		114	89	71200	800	5	7		114	89	71200	Replace/modify signal. Reconstruct/widen approaches.	\$4,880,000	\$190,000	\$5,070,000	\$4,690,000	\$190,000	\$4,880,000
IN	2020	0890	Victory Rd	Cole Rd	Signal					C	2021-2025	800	5	7		112	87	69600	500	5	7		112	87	43500	1000	5	7		124	99	99000	1000	5	7		124	99	99000	Replace/modify signal. Reconstruct/widen approaches.	\$60,000	\$0	\$60,000	\$60,000	\$0	\$60,000
IN	2020	0900	Victory Rd	Eagle Rd	Signal					A	2026-2030	800	5	6		102	77	61600	800	4	6		102	77	61600	500	4	6		102	77	38500	800	4	7		102	77	61600	Replace/modify signal. Reconstruct/widen approaches.	\$4,000,000	\$50,000	\$4,050,000	\$3,830,000	\$50,000	\$3,880,000
IN	2020	0910	Victory Rd	Five Mile Rd	Signal					A	2026-2030	800	5	6		107	82	65600	800	5	5		107	82	65600	800	5	7		118	93	74400	800	5	6		118	93	74400	Replace/modify signal. Reconstruct/widen approaches.	\$4,790,000	\$220,000	\$5,010,000	\$4,600,000	\$220,000	\$4,820,000
IN	2020	0920	Victory Rd	Linder Rd	Roundabout: Single-Lane					A	2036-2040	300	2	2		*	40	12000	300	2	2		*	40	12000	300	2	2		*	40	12000	300	2	2		*	40	12000	Add roundabout. Reconstruct/widen approaches. To be constructed as a single-lane Roundabout.	\$1,230,000	\$70,000	\$1,300,000	\$1,140,000	\$70,000	\$1,210,000
IN	2020	0930	Victory Rd	Locust Grove Rd	Roundabout: Dual-Lane					A	2021-2025	500	3	4		**	60	30000	500	3	4		**	60	30000	500	3	4		**	60	30000	500	3	4		**	60	30000	Add roundabout. Reconstruct/widen approaches. To be constructed as a Dual-lane Roundabout.	\$2,090,000	\$70,000	\$2,160,000	\$1,980,000	\$70,000	\$2,050,000
IN	2020	0940	Victory Rd	Maple Grove Rd	Signal					A	2026-2030	800	4	6		102	77	61600	800	5	6		102	77	61600	800	5	7		114	89	71200	800	5	7		114	89	71200	Replace/modify signal. Reconstruct/widen approaches.	\$4,610,000	\$210,000	\$4,820,000	\$4,420,000	\$210,000	\$4,630,000
IN	2020	0950	Victory Rd	McClermott Rd	Roundabout: Single-Lane	1162	1269			A	2036-2040	300	2	2		*	40	12000	300	2	2		*	40	12000	300	2	2		*	40	12000	300	2	2		*	40	12000	Add roundabout. Reconstruct/widen approaches to construct a Single-lane Roundabout. Canyon County portion of Construction Costs: \$1,676,000	\$1,240,000	\$20,000	\$1,260,000	\$1,160,000	\$20,000	\$1,180,000
IN	2020	0960	Victory Rd	Ten Mile Rd	Roundabout: Dual-Lane					A	2021-2025	500	4	4		**	60	30000	500	3	4		**	60	30000	500	3	4		**	60	30000	500	4	4		**	60	30000	Add roundabout. Reconstruct/widen approaches. To be constructed as a Dual-lane Roundabout.	\$2,090,000	\$80,000	\$2,170,000	\$1,980,000	\$80,000	\$2,060,000
IN	2020	0970	Warm Springs Ave	Eckert Rd	Roundabout: Multi-Lane					A	2036-2040	300	3	2		*	40	12000	300	2	2		**	40	12000	500	3	4		**	60	30000	500	3	4		**	60	30000	Add roundabout. Reconstruct/widen approaches. To be constructed as a Multi-lane Roundabout(2-lanes eastbound & westbound legs, 1-lane northbound & southbound legs).	\$1,930,000	\$100,000	\$2,030,000	\$1,820,000	\$100,000	\$1,920,000
																				Intersection Totals										\$243,780,000	\$14,290,000	\$258,070,000	\$232,200,000	\$14,290,000	\$246,490,000											